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# SESSIONAL PAPERS

VOLUME 1—PART 3

FIFTH SESSION OF THE TWELFTH PARLIAMENT

OF THE

DOMINION OF CANADA

SESSION 1915



VOLUME L.

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TO THE

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OF THE

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- 10b. Report of the Department of Trade and Commerce for the fiscal year ended 31st March, 1914: Part III.—Canadian Trade with foreign countries (except France, Germany, the United Kingdom, and United States.) Presented by Sir George Foster, 8th February, 1915...  
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47. Return to an Order of the House of the 1st June, 1914, for a return showing the revenue derived from freight received at and forwarded from the following stations on the Intercolonial Railway during the fiscal years 1913 and 1914, giving separately the amount for each of said stations, viz.: Drummondville, Rimouski, Ste. Flavie, Matapeidia, Campbellton and Bathurst. Presented 9th February, 1915.—*Mr. Boulay*.  
*Not printed.*
48. Return to an Order of the House of the 1st June, 1914, for a return showing the names of the staff employed in the several departments of the general offices of the Intercolonial Railway at Moncton, together with their salaries respectively as of 1st April, 1914. Presented 9th February, 1915.—*Mr. Emmerson*. . . . .*Not printed.*
49. Return to an Order of the House of the 18th May, 1914, for a return showing the names of the men who have been appointed to positions in the Prince Edward Railway Service from the 1st January, 1912, to the 1st May, 1914; the positions held by such appointees and the salary or wages attached to each position. Presented 9th February, 1915.—*Mr. Hughes (Kings, P.E.I.)*. . . . .*Not printed.*
- 49a. Return to an Order of the House of the 1st March, 1915, for a return giving the names and post office addresses of all persons appointed to positions on the Prince Edward Island Railway from the 1st of October, 1911, to the present time; with a description of the position to which each person was so appointed. Presented 22nd March, 1915.—*Mr. Hughes (Kings, P.E.I.)*. . . . .*Not printed.*
50. Return to an Order of the House of the 11th February, 1914, for a return showing the names, tonnage, port of registry and destination of all foreign vessels engaged in fishing, both sail and steam, that entered and cleared from the port of North Sydney during the year ending 31st December, 1913. Presented 9th February, 1915.—*Mr. Sinclair*. . . . .*Not printed.*
51. Return to an Order of the House of the 1st June, 1914, for a copy of all correspondence between the Department of Justice and the Attorney General of Quebec, with regard to the appointment of judges, since the 1st of February, 1913. Presented 9th February, 1915.—*Sir Wilfrid Laurier*. . . . .*Not printed.*
52. Return to an Order of the House of the 30th March, 1914, for a return showing:—1. Particulars of the inventories and value of the estate of the late George A. Montgomery, Registrar at Regina, whose estate escheated to the Crown. 2. The amount realized at Regina or elsewhere, on the conversion of said estate into money. 3. The costs paid or allowed with names and amounts paid or allowed before the residue was paid over to the Crown. 4. The amount paid over and actually received by the Crown. 5. The disposition of the fund and the names of the persons to whom any sum has been paid, and the respective amounts thereof so paid over or allowed since the Crown received the same. 6. A statement showing the difference between the reports of the present and the late Minister of Justice as to disposition of the fund, and a copy of such correspondence and representations as led up to any change. 7. The actual balance now on hand and the intended disposition thereof. Presented 9th February, 1915.—*Mr. Graham*. . . . .*Not printed.*
53. Return to an Order of the House of the 16th March, 1914, for a return showing all persons, male or female, who have been capitally convicted in Canada, and each province, for each year, from the 1st of July, 1867, to the 2nd of February, 1914, specifying the offences and whether and how the sentences were carried into effect by execution, or otherwise, with the name of convicts; dates of conviction; crime of which committed; sentences passed; judges by whom sentenced; and how dealt with. 2. For a return showing all convicts, male and female, who have been reprieved from the execution of capital sentences passed upon them during the above mentioned period, with the name

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- of convicts; dates of conviction; crime of which convicted; sentences passed; by whom sentenced; sentences commuted, and if so, to what. 3. For a return showing all persons in Canada, and each province, convicted during the above mentioned period of murder whose sentences have been mitigated, or who have received a free pardon, together with a statement of the offences of which they were severally convicted, with the name of convicts; dates of conviction; nature of offence; sentences; and extent of mitigation of sentences and dates. 4. For a return of instances, during the above mentioned period, in which appeal has been made on behalf of the persons convicted of capital offences to His Excellency, the Governor in Council, for the exercise of the Royal Prerogative of pardon, or mitigation of sentences, with the name of convicts; dates of conviction and place; crime of which convicted; sentences; dates of appeal; and the result. Presented 9th February, 1915.—*Mr. Wilson (Laval)*... *Not printed.*
54. General Rules and Orders of the Exchequer Court of Canada made, respectively, on the 23rd September, 1914, and the 18th June, 1914. Presented by Hon. Mr. Coderre, 9th February, 1915... *Not printed.*
- 54a. General Rules and Orders of the Exchequer Court of Canada made on the 15th February, 1915. Presented by Hon. Mr. Coderre, 16th March, 1915... *Not printed.*
55. Ordinances of the Yukon Territory passed by the Yukon Council in the year 1914. Presented by Hon. Mr. Coderre, 9th February, 1915... *Not printed.*
56. Return to an Order of the House of the 18th May, 1914, for a return showing the details of moneys paid to J. F. Farrington, \$248.25; B. H. Smith, \$469.50, and H. C. Dash, \$182.40, as set forth in *Hansard* of this session, page 3071. Presented 9th February, 1915.—*Mr. McLean (Halifax)*... *Not printed.*
57. Return to an Order of the House of the 16th March, 1914, for a copy of instruction sent to Mr. Wm. Flynn, advocate, to hold investigations into charges made against employees of the Department of Marine and Fisheries in Bonaventure County, and reports made by him in such investigations. Presented 9th February, 1915.—*Mr. Marcil (Bonaventure)*... *Not printed.*
58. Return to an Order of the House of the 27th April, 1914, for a copy of all documents bearing upon the application made to the Department of Marine and Fisheries for the dismissal of Ulric Dion, lightkeeper at St. Charles de Caplan, Quebec, and the appointment of Omer Arseneault in his place, and on the action taken by the Department in that connection. Presented 9th February, 1915.—*Mr. Marcil (Bonaventure)*.  
*Not printed.*
59. Return to an Order of the House of the 9th February, 1914, for a copy of all agreements made and entered into between the Department of Marine and Fisheries or the Government and Railway and Express Companies, including the Intercolonial Railway, relating to the transportation of fresh fish by fast freight or express, since the year 1906; also a copy of all guarantees given to railway and express companies by the Government or any Department thereof, relating to such transportation, together with a statement of all disbursements made by the Department of Marine and Fisheries each year under the terms of such agreements or guarantees, distinguishing between disbursements made on account of fast freight and disbursements made on account of express shipments; also the number of refrigerator cars, subject to guarantee, by Department of Marine and Fisheries, forwarded by fast freight from Mulgrave or Halifax to Montreal, each calendar year since 1906, and the number of tons of freight carried by such cars each year. Also the number of refrigerator express cars forwarded from said points, Mulgrave and Halifax to Montreal, up to December 31, 1913, under the terms of an agreement made since 1911, between the Department of Marine and Fisheries and the railway or express companies or both. Also the number of tons of fresh fish carried by express companies, prior to December 31, 1913, under the last mentioned agreement; and the amount paid up to December 31, 1913, by the Department of Marine and Fisheries, under the last mentioned agreement. Also the number of tons of fresh fish carried by express companies from Mulgrave and Halifax to points west since 1906, on which the Government paid one-third, but not under the terms of the said agreement made as aforesaid, since 1911. Presented 9th February, 1915.—*Mr. Sinclair*... *Not printed.*
60. Return to an Order of the House of the 20th April, 1914, for a return showing all the post offices in the several counties in the province of Nova Scotia for which a rent allowance, or a fuel fund, and light allowance is made, specifying the amount of such allowance in each case. Presented 9th February, 1914.—*Mr. Chisholm (Antigonish)*.  
*Not printed.*
61. Return to an Order of the House of the 16th March, 1914, for a copy of all correspondence, letters, telegrams, etc., in the year 1913, relating to the carrying of the mails between Grand River Falls and Grand River, county of Richmond, and the awarding of the contract to Malcolm McCuspie. Presented 9th February, 1915.—*Mr. Kyte*.  
... *Not printed.*

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62. Return to an Order of the House of the 11th May, 1914, for a copy of all letters, telegrams, correspondence and memorials since the 1st day of November, 1911, relating to the post office at Johnstown, Richmond County, N.S., and to complaints against the present postmaster and recommendations for his dismissal. Presented 9th February, 1915.—*Mr. Kyte*. . . . .*Not printed.*
63. Return to an Order of the House of the 20th April, 1914, for a copy of all papers, petitions, letters and telegrams concerning the change of site of the post office at St. Lazare Village, county of Bellechasse, Quebec. Presented 9th February, 1915.—*Mr. Lemieux*. . . . .*Not printed.*
64. Statement of Governor General's Warrants issued since the last Session of Parliament on account of 1914-15. Presented by Hon. Mr. White, 9th February, 1915. . . . .*Not printed.*
65. Statement of expenditure on account of "Miscellaneous Unforeseen Expenses," from the 18th August, 1914, to the 4th February, 1915, in accordance with the Appropriation Act of 1914. Presented by Hon. Mr. White, 9th February, 1915. . . . .*Not printed.*
66. Statement of Superannuation and Retiring Allowances in the Civil Service during the year ending 31st December, 1914, showing name, rank, salary, service, allowance and cause of retirement of each person superannuated or retired, also whether vacancy is filled by promotion or by appointment, and salary of any new appointee. Presented by Hon. Mr. White, 9th February, 1915. . . . .*Not printed.*
67. Statement of receipts and expenditures of the Ottawa Improvement Commission to 31st March, 1914. Presented by Hon. Mr. White, 9th February, 1915. . . . .*Not printed.*
68. Statement of the affairs of the Royal Society of Canada, for the year ended 30th April, 1914. Presented by Hon. Mr. White, 9th February, 1915. . . . .*Not printed.*
69. Account of the average number of men employed on the Dominion Police Force during each month of the year 1914, and of their pay and travelling expenses, pursuant to Chapter 92, Section 6, Subsection 2, of the Revised Statutes of Canada. Presented by Hon. Mr. Doherty, 10th February, 1915. . . . .*Not printed.*
70. Return to an Order of the Senate, dated the 16th January, 1913, calling for copy of the plans, reports, soundings, and other germane information respecting the ports of Churchill and Fort Nelson, so far as the Department of Railways and Canals is concerned.—(*Senate*) . . . . .*Not printed.*
71. Return to an Order of the Senate, dated the 29th April, 1914, showing:—1. Titles of all books, pamphlets and other printed papers issued by the King's Printer during the year ending on the 31st of March, 1914. 2. The number of each of such books, pamphlets and papers printed during such year, and the number distributed, with the dates of distribution. 3. The number of pages in each. 4. The cost of each. 5. The authority for the printing and issuing of each of such books, pamphlets and papers.—(*Senate*) . . . . .*Not printed.*
72. Return to an Order of the Senate dated the 30th April, 1914, for the production of all proposals submitted to the Government for the construction of the Montreal, Ottawa and Georgian Bay Canal and all the correspondence relating thereto.—(*Senate*). . . . .*Not printed.*
- 72a. Return to an Order of the House of the 11th February, 1915, for a copy of all petitions and memoranda from commercial bodies or other parties in relation to the immediate construction of the Georgian Bay Canal, and of all correspondence in connection with the same since 21st September, 1911. Presented 4th March, 1915.—*Sir Wilfrid Laurier*. . . . .*Not printed.*
73. Copies of general orders promulgated to the militia for the period between 25th November, 1913, and 24th December, 1914.—(*Senate*) . . . . .*Not printed.*
74. Copy of correspondence respecting the control of the exportation of nickel. Presented by Sir Robert Borden, 11th February, 1915. . . . .*Not printed.*
75. Memorandum respecting work of the Department of Militia and Defence—European War, 1914-15. Presented by Hon. Mr. Hughes, 11th February, 1915. . . . .*Not printed.*
76. Return to an Order of the House of the 6th April, 1914, for a copy of all correspondence, letters, telegrams, complaints and documents of all kinds received by the Department of Trade and Commerce during the years 1913-14, with respect to the Pictou-Mulgrave-Cheticamp steamship route. Presented 11th February, 1915.—*Mr. Chisholm (Inverness)*. . . . .*Not printed.*



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77. Return to an Order of the House of the 8th June, 1914, for a copy of all documents bearing on an application or applications made to the Superintendent General of Indian Affairs or the Department, on an amendment to the Indian Act to facilitate the sale of the Indian Reserve of Restigouche, Que., or on the acquiring otherwise of any portion or the whole of the said reserve for industrial or other purposes, and any answers given thereto. Presented 11th February, 1915.—*Mr. Marcil (Bonaventure).*  
*Not printed.*
78. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of the sailors who have been employed on the *Eureka* during the years 1910, 1911, 1912 and 1913. Presented 12th February, 1915.—*Mr. Bouday.* . . . .*Not printed.*
79. Return to an Order of the House of the 15th April, 1914, for a return showing the total bond issue of the Canadian Northern Railway Company and its affiliated companies; and the total cost to date of the construction of the lines of railways comprising the Canadian Northern Railway system, including terminals, sidings, etc. Presented 12th February, 1915.—*Mr. Murphy.* . . . .*Not printed.*
80. Return to an Order of the House of the 18th May, 1914, for a copy of all papers, documents, reports and evidence relative to the dismissal or proposed dismissal of W. A. Case of the Government Quarantine Service at Halifax, N.S. Presented 12th February, 1915.—*Mr. McLean (Halifax)* . . . .*Not printed.*
81. Return to an Order of the House of the 26th February, 1914, for a return showing:—1. The freight rates charged during the years 1912 and 1913, on wheat from Canadian ports to ports in the United Kingdom by the Canadian Pacific Railway Company's Steamship Lines, the Allan Steamship Line and the Canadian Northern Railway Company's Steamship Lines. 2. The profits made by the freight boats of the said several lines which carried wheat alone or with other freight. Presented 12th February, 1915.—*Sir James Aikins.* . . . .*Not printed.*
82. Return to an Order of the House of the 16th February, 1914, for a copy of all reports, requests, petitions, memorials, letters, telegrams and other correspondence and documents relating to the removal, suspension or dismissal, by the management of the Intercolonial Railway, of Warren Carter and Frederick Avar, employees in the freight department of the Intercolonial Railway at Sackville, N.B.; and of all letters, telegrams and other correspondence in the Department of Railways and Canals, or in the railway offices at Moncton, or in any Department of Government, addressed to the Minister of Railways and Canals, or to any other member of the Government, or to any official of the Department of Railways and Canals, or of the Intercolonial Railway, by any person or persons in the county of Westmorland, N.B., in any manner relating to said employees and to the dispensing with their services, particularly of any letters sent to F. P. Brady, General Superintendent of the Intercolonial, by any party or parties in Sackville, N.B., or elsewhere, and of all replies to any such letters, correspondence or documents. Presented 12th February, 1915.—*Mr. Emerson.*  
*Not printed.*
83. Return to an Order of the House of the 23rd March, 1914, for a return showing:—1. What investigations and other work have been entrusted by the Government, or any Department thereof, to G. Howard Ferguson, member for the electoral division of the county of Grenville in the Legislative Assembly of the province of Ontario. 2. How much the said G. Howard Ferguson has been paid by the Government, or any Department thereof, for fees and disbursements since the 21st of September, 1911, and how much is still due and owing to him. 3. How much has been paid to the said G. Howard Ferguson by the Government or any Department thereof, since the 21st September, 1911, in connection with any other matter whatever. Presented 12th February, 1915.—*Mr. Proulx.* . . . .*Not printed.*
84. Further Supplementary Return to an Order of the House of the 28th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between 10th October, 1911, and the present date, together with a statement of the gross amount paid therefor between the above dates to each of said newspapers or to the proprietors of the same. Presented 12th February, 1915.—*Mr. Sinclair.* . . . .*Not printed.*
- 84a. Further Supplementary Return to an Order of the House of the 30th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between the 10th day of October, 1906, and 10th October, 1907, and between said dates in each of the years following up to the 10th October, 1911, together with a statement of the gross amount paid therefor for the years mentioned, to each of the said newspapers or the proprietors of the same. Presented 12th February, 1915.—*Mr. Thornton.*  
*Not printed.*

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85. Partial Return to an Order of the House of the 4th March, 1914, for a return showing:—  
 1. How many employees of the Federal Government of Canada, including all services and all departments, have been dismissed from 10th October, 1911, to the present date. 2. How many have resigned. 3. How many have deserted the service. 4. How many deserters have been punished. 5. How many new employees have been engaged or appointed by the present Government during the same period. Presented 12th February, 1915.—*Mr. Boivin* . . . . . *Not printed.*
- 85a. Return to an Order of the House of the 4th March, 1914, for a return showing:—  
 1. How many employees of the Federal Government of Canada, including all services and all departments, have been dismissed from 10th October, 1911, to the present date. 2. How many have resigned. 3. How many have deserted the service. 4. How many deserters have been punished. 5. How many new employees have been engaged or appointed by the present Government during the same period. Presented 4th March, 1915.—*Mr. Boivin* . . . . . *Not printed.*
- 85b. Further Supplementary Return to an Order of the House of the 4th March, 1914, for a return showing:—1. How many employees of the Federal Government of Canada, including all services and all departments, have been dismissed from 10th October, 1911, to the present date. 2. How many have resigned. 3. How many have deserted the service. 4. How many deserters have been punished. 5. How many new employees have been engaged or appointed by the present Government during the same period. Presented 5th March, 1915.—*Mr. Boivin* . . . . . *Not printed.*
- 85c. Further Supplementary Return to an Order of the House of the 4th March, 1914, for a return showing:—1. How many employees of the Federal Government of Canada, including all services and all departments, have been dismissed from 10th October, 1911, to the present date. 2. How many have resigned. 3. How many have deserted the service. 4. How many deserters have been punished. 5. How many new employees have been engaged or appointed by the present Government during the same period. Presented 12th March, 1915.—*Mr. Boivin* . . . . . *Not printed.*
- 85d. Further Supplementary Return to an Order of the House of the 4th March, 1914, for a return showing:—1. How many employees of the Federal Government of Canada, including all services and all departments, have been dismissed from 10th October, 1911, to the present date. 2. How many have resigned. 3. How many have deserted the service. 4. How many deserters have been punished. 5. How many new employees have been engaged or appointed by the present Government during the same period. Presented 7th April, 1915.—*Mr. Boivin* . . . . . *Not printed.*
86. Further Supplementary Return to an Order of the House of the 13th February, 1914, for a copy of all charges, complaints, memorials, correspondence and telegrams, not already produced, relating to officials in any department of the Government since 10th October, 1911, the number of officials dismissed, reports of investigations held in respect of such charges, items of expenditure and costs of each investigation, the names of persons appointed to office in the place of dismissed officials, and of all recommendations received in behalf of persons so appointed in the province of Prince Edward Island. Presented 12th February, 1915.—*Mr. Hughes (Kings, P.E.I.)* . . . . . *Not printed.*
87. Partial Return to an Order of the House of the 18th May, 1914, for a return showing in all cases in which Charles Seager, of Goderich, acted as Government Commissioner in the investigation of officials charged with partizanship, or other offences, from and including the year 1896 to the year 1900; and the names of all officials dismissed by reason of the reports of the said Charles Seager, the positions held by such officials, and when such dismissals took place; with a copy of the evidence taken in all such cases, together with the commissioners reports thereon, and also showing what fees were paid to the said Charles Seager for conducting such investigations. Presented 12th February, 1915.—*Mr. Clark (Bruce)* . . . . . *Not printed.*
88. Return to an Order of the House of the 16th March, 1914, for a copy of all correspondence, letters, telegrams, complaints and of all other documents in any way referring to the operation of the salmon hatchery at North East Margaree, and the fish pond at Margaree Harbour from 1911 to date. Presented 15th February, 1915.—*Mr. Chisholm (Inverness)* . . . . . *Not printed.*
89. Return to an Address to His Royal Highness the Governor General of the 11th May, 1914, for a copy of all letters, telegrams, Orders in Council, contracts, tenders, papers and other documents in possession of the Department of Public Works, and of the Department of Militia and Defence, relating to the construction of an armoury at Amherst, N.S. Presented 15th February, 1915.—*Mr. Sinclair* . . . . . *Not printed.*
90. Letters of the Honourable Louis P. Pelletier, M.P., and the Honourable Wilfrid B. Nantel, M.P., resigning their positions as Postmaster General and Minister of Inland Revenue, respectively, and letters of the Prime Minister in acknowledgment thereof. Presented by Sir Robert Borden, 15th February, 1915. . . . . *Not printed.*

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91. Report of Board of Officers on boots supplied to the Canadian Expeditionary Force. Presented by Hon. Mr. Hughes, 15th February, 1915. . . . . *Not printed.*
92. Regulations under "The Destructive Insect and Pest Act." Presented by Hon. Mr. Burrell, 16th February, 1915. . . . . *Not printed*
93. Report on "The Agricultural Instruction Act," 1913-14, pursuant to Section 8 of the above named Act. Presented by Hon. Mr. Burrell, 16th February, 1915.  
     *Printed for sessional papers only.*
- 93a. Supplementary Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of all arrangements made between the Government and the various provinces under the Agricultural Instruction Act. Presented 19th February, 1915.—*Sir Wilfrid Laurier.* . . . . . *Not printed.*
- 93b. Return to an Order of the House of the 20th April, 1914, for a copy of all documents, correspondence, letters, petitions, reports, etc., exchanged between Dr. C. C. James, Mr. J. C. Chapais and each of the Provincial Ministers of Agriculture, in connection with the distribution and the administration of the federal subsidy granted to the provinces for agricultural purposes since the granting of same. Presented 23rd February, 1915.—*Mr. Lapointe (Kamowaska).* . . . . . *Not printed.*
94. Return to an Order of the House of the 11th February, 1914, for a copy of all telegrams, correspondence, instructions, recommendations, and other documents that passed between the Shellfish Fishery Commission of 1913, and the Department of Marine and Fisheries, from the date of the appointment of said Commission to 31st December, 1913, excluding such documents as have been printed in the published report of said Commission. Presented 16th February, 1915.—*Mr. Sinclair.* . . . . . *Not printed.*
95. Return to an Order of the House of the 16th March, 1914, for a copy of all correspondence, tenders, telegrams, complaints and of all other documents in any way referring to the collecting of spawn for the Margaree Lobster Hatchery during the years 1911-12, 1912-13 and 1913-14. Presented 16th February, 1915.—*Mr. Chisholm (Inverness).*  
     *Not printed.*
96. Return to an Order of the House of the 10th February, 1915, for a return showing the amount of coal imported into Alberta, Saskatchewan and Manitoba, respectively, from the United States during the year 1914; also the amount of duty collected in each of the said provinces during the same year. Presented 16th February, 1915.—*Mr. Buchanan.* . . . . . *Not printed.*
97. Copy of the Eighth Joint Report of the Commissioners for the Demarcation of the Meridian of the 141st Degree of West Longitude. Presented by Hon. Mr. Roche, 18th February, 1915. . . . . *Not printed.*
98. Return to an Order of the House of the 29th April, 1914, for a copy of the agreement between the Government of Canada and the Canadian Pacific Railway Company at the time the special land grant was made whereby the Canadian Pacific Railway Company were enabled to get their land grant in one block for the purpose of establishing their present irrigation system east of Calgary, province of Alberta. Presented 18th February, 1915.—*Mr. Burnham.* . . . . . *Not printed.*
99. Return to an Order of the House of the 23rd March, 1914, for a copy of all letters, telegrams and other documents in connection with the sale of any timber on Parry Island, Parry Sound District, and of advertisements, agreements for purchase and any other documents connected with such sale or grant of timber to any person or persons. Presented 18th February, 1915.—*Mr. Arthurs.* . . . . . *Not printed.*
100. Return to an Order of the House of the 11th February, 1914, for a return showing reasons for the dismissal of Mr. Larivière, Dominion Lands Agent at Girouard; the date of his appointment and of dismissal and salary at time of dismissal; also the name of agent appointed in his place, with date of appointment and salary. Presented 18th February, 1915.—*Mr. Oliver.* . . . . . *Not printed.*
101. Annual Return respecting Trade Unions under Chapter 125, R.S.C., 1906. Presented by Hon. Mr. Coderre, 18th February, 1915. . . . . *Not printed.*
102. A detailed statement of all bonds or securities registered in the Department of the Secretary of State of Canada, since last return (21st January, 1914) submitted to the Parliament of Canada under Section 32 of Chapter 19, of the Revised Statutes of Canada, 1906. Presented by Hon. Mr. Coderre, 18th February, 1915. . . . . *Not printed.*



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103. Return to an Order of the House of the 9th February, 1914, for a copy of all petitions, memorials, letters, telegrams, papers, and documents received by any department of the Government of Canada, or any Minister of the Crown from any company, corporation, person or persons, requesting the removal of any customs duties upon wheat or wheat products entering Canada, or protesting against any diminution or removal of such custom's duties, and any replies thereto. Presented 18th February, 1915.—*Mr. Maclean (Halifax)*... ..*Not printed.*
104. Return to an Order of the House of the 20th April, 1914, for a copy of all correspondence, letters, documents or other papers relating to the cancellation of the entry of R. Bannatyne for the northwest ¼ of section 24, township 35, range 18, west of the 2nd meridian. Presented 19th February, 1915.—*Mr. Neely*... ..*Not printed.*
105. Return to an Order of the House of the 16th February, 1914, for a return showing the name of the postmaster of the Parish of St. Romuald, county of Lévis, who, it is said, was dismissed from office since September, 1911, the reasons for such dismissal, the nature of the complaints made against him, the names of the parties who made those complaints, together with a copy of all correspondence and telegrams relating thereto, the name of the inquiring commissioner, and report of investigation, if any, and of all evidence taken at the investigation, the names of those who recommended the successor, names of the parties by whom the Government was represented at such investigation, with a detailed statement of all the accounts paid or to be paid by any department in connection with the aforesaid dismissal and investigation, the names of the parties who received any money or filed their accounts in connection with said investigation, and the amount awarded to or claimed by each of them. Presented 19th February, 1915.—*Mr. Bourassa*... ..*Not printed.*
106. Return showing lands sold by the Canadian Pacific Railway Company during the year which ended on the 30th September, 1914. Presented by Hon. Mr. Roche, 19th February, 1915... ..*Not printed.*
107. Return to an Order of the House of the 10th June, 1914, for a return showing:—1. The amount of money sent through the post offices in the past five years outside Canada from the following Cape Breton post offices: Glace Bay, Caledonia Mines, Dominion No. 4, New Aberdeen, Bridgeford, Old Bridgeford, Reserve Mines, Sydney, Whitney Pier, Ashby, North Sydney, Sydney Mines, Florence, Dominion No. 6, and Port Marrien. 2. What countries was such money transmitted to. Presented 22nd February, 1915.—*Mr. Carroll*... ..*Not printed.*
108. Return to an Order of the House of the 15th February, 1915, for a copy of all correspondence, telegrams and other documents in connection with the removal from the customs service at Lethbridge, Alberta, of Brown Pipes and A. R. Gibbons. Presented 23rd February, 1915.—*Mr. Buchanan*... ..*Not printed.*
109. Return to an Order of the House of the 15th February, 1915, for a return giving the names of all the transports hired since 1st August, 1914, for the conveyance of troops, horses, stores and material to England, the name of each vessel owner, broker or other person through whom the vessel was chartered, the tonnage of each vessel, speed, rate paid per ton per week or month, minimum time for which engaged, date of agreement, date at which pay commenced, date at which pay ceased, and the total sum paid by the Government for hire and other charges. Presented 23rd February, 1915.—*Mr. Murphy*... ..*Not printed.*
110. Return to an Order of the House of the 15th February, 1915, for a return showing:—1. How many transport wagons were purchased for the Second and Third Contingents? 2. From whom they were purchased, and the name of each person or firm? 3. How many were purchased from each? 4. What was the price paid per wagon? 5. If any tenders were asked? 6. If any tenders were received that were not accepted? 7. If so, what was the price tendered at? Presented 23rd February, 1915.—*Mr. Nesbitt*.  
*Not printed.*
111. Return to an Order of the House of the 11th February, 1915, for a return showing:—1. How many persons have been made prisoners of war since the declaration of war between the Allies, Germany and Austria? 2. Where they have been kept captive? 3. What is the name of each place of detention, and the name of the officer in charge of such place of detention? Presented 23rd February, 1915.—*Mr. Wilson (Laval)*.  
*Not printed.*
- 111a. Return to an Order of the House of the 19th February, 1915, for a statement in detail of: The number of prisoners of war in this country; the number under parole; the number held in detention camps; the number of detention camps, where situated, how accessible, and the number of prisoners in each. The amount of cost to Canada in each of these camps, respectively, for subsistence, pay, clothing, transportation and supervision; the nature of work done by prisoners, and the total value of same to date. Presented 1st April, 1915.—*Mr. Clark (Red Deer)*... ..*Not printed.*



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**CONTENTS OF VOLUME 28—Continued.**

112. Return to an Order of the House of the 15th February, 1915, for a copy of all letters, telegrams, minutes of investigation and other documents relating to the dismissal of James Brennan, fireman Intercolonial Railway at Stellarton. Presented 25th February, 1915.—*Mr. Macdonald*. . . . .*Not printed.*
113. Return to an Order of the House of the 11th February, 1915, for return showing if any official statement was given on behalf of the management of the Intercolonial Railway to the effect that wages would be paid in their absence to the employees of the railway who volunteered for active service. If so, when and by whom? If any order has been made by the Railway Department providing for such payment, and if so, when the said order was made. Presented 23rd February, 1915.—*Mr. Macdonald*. . . . .*Not printed.*
114. Return to an order of the House of the 9th February, 1915, for a copy of all papers, petitions, letters and telegrams exchanged between the Quebec Board of Trade and the Department of Railways and Canals concerning the circulation of trains on that section of the National Transcontinental Railway between Cochrane and Quebec City. Presented 23rd February, 1915.—*Mr. Lemieux*. . . . .*Not printed.*
115. Return (in so far as the Department of the Interior is concerned) of copies of all Orders in Council, plans, papers and correspondence relating to the Canadian Pacific Railway, which are required to be presented to the House of Commons, under a resolution passed on 20th February, 1882, since the date of the last return, under such resolution. Presented by Hon. Mr. Roche, 24th February, 1915. . . . .*Not printed.*
116. Return showing:—1. Who the Remount Commissioners are for Western and Eastern Canada respectively? 2. When and by whom they were appointed, and what their general instructions were? 3. Why were the mobilization orders 1913, which provide for the purchase of remounts, ignored and civilians put in charge of the purchase of remounts? 4. The names of the purchasers and inspecting veterinary officers appointed by the Remount Commissioner for Eastern Canada, in the various remount divisions? 5. If any of the purchasers and inspecting veterinary officers have been stopped buying. If so, what their names are, and the reasons given by the Remount Commissioner for his action? 6. How many horses have been purchased between 1st December and 31st January, in each remount division in Eastern Canada, and the average price paid per horse? 7. What the average cost per horse is in each remount division to cover the expenses, including pay or allowances and all travelling and other expenses, between the said dates. Presented 24th February, 1915.—*Mr. Lemieux*. . . . .*Not printed.*
117. Return showing:—1. From how many firms the Government have ordered ankle boots for the various contingents now being equipped for service? 2. The names of these firms? 3. How many ankle boots have been ordered from each firm? 4. How many ankle boots each firm have delivered up to date? 5. How many ankle boots each firm have yet to deliver? 6. The price that each firm is receiving for these ankle boots. Presented 24th February, 1915.—*Mr. Lemieux*. . . . .*Not printed.*
118. Return to an Order of the House of the 22nd February, 1915, for a copy of all correspondence, recommendations, tenders and other papers on file in the office of the Department of Railways and Canals relating to supplying ice for the Intercolonial Railway at Mulgrave for the year 1915. Presented 25th February, 1915.—*Mr. Sinclair*. . . . .*Not printed.*
119. Return to an Order of the House of the 18th February, 1915, for a return showing:—1. How many motor trucks were sent with the first contingent to England? 2. From whom they were purchased, and by whom they were manufactured? 3. What their capacity was? 4. What price was paid for them? 5. If any expert was employed by the Government in connection with their purchase. If so, who? 6. If any commission was paid by the Government to any one in connection with their purchase? 7. If the trucks have given satisfaction in service. If not, what defects were exhibited? 8. If a committee was appointed by the Militia Department or the Government in regard to the purchase of motor trucks for the second and further contingents. If so, who comprised it, and what were their special qualifications? 9. If one, Mr. McQuarrie, was a member of this committee. If so, is it true he was, and is still, an employee of the Russell Motor Car Company of Toronto? 10. If one, Owens Thomas, was employed as expert on the said Committee? If so, what he was paid, or what he is to be paid for his services, and how long his services were utilized? 11. If Mr. Thomas received any commission in connection with the purchases of motor trucks either from the Government or the manufacturers? 12. What recommendations were made by the said committee to the Militia Department or the Government in connection with purchases of motor trucks? 13. If the trucks have been purchased. If so, how many, from whom, and at what price? 14. If it is true that these trucks were purchased from the Kelly Company, Springfield, Ohio. If so, could not efficient and suitable trucks have been procured from Canadian manufacturers? 15. If it is true that the Government has decided to go into the motor truck business by placing orders with Canadian manufacturers for parts, and supplying such parts to assemblers in Canada. If so, is it true that orders have been, or are being placed with the Russell Motor Car Company, to manufacture engines? 16. Who recommended Mr. Thomas to the Minister of the Militia or the Government? Presented 25th February, 1915.—*Mr. Copp*. . . . .*Not printed.*

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120. Return to an Order of the House of the 15th February, 1915, for a return showing whether any exportations of food-stuffs have been made since 1st August last, to European countries, other than the United Kingdom, France and Belgium, and if so, their nature and what countries. Presented 25th February, 1915.—*Mr. Cockshutt.*  
*Not printed.*
121. Return to an Order of the House of the 11th February, 1915, for a copy of the petition, papers, documents and letters in connection with the incorporation of the Dominion Trust Company, incorporated by Special Act of the Parliament of Canada in 1912, being Chapter 89 of 2 George V. Presented 25th February, 1915.—*Mr. Proulx.*  
*Not printed.*
- 121a. Return to an Order of the House of the 11th February, 1915, for a copy of all the correspondence exchanged between the Department of Justice and the Government of the province of British Columbia, or any of its members, with regard to a certain Act passed by the Legislatura of the said province in 1913, being Chapter 89 of 2 George V., entitled: "An Act respecting the Dominion Trust Company." Presented 4th March, 1915.—*Mr. Proulx.* . . . . .*Not printed.*
122. Return to an Order of the House of the 11th February, 1915, for a copy of all correspondence which has passed between the Auditor General and the Militia Department or any other department of the Government service in regard to the expenditure under the War Appropriation Act. Presented 25th February, 1915.—*Mr. Maclean (Halifax).*  
*Printed for distribution and sessional papers.*
- 122a. Memorandum of the Accountant and Paymaster-General and the Director of Contracts of the Department of Militia and Defence, in respect to correspondence between the Auditor General and Militia Department, relating to expenditure under the War Appropriation Act. Presented by Hon. Mr. Hughes, 11th March, 1915. . . . .*Not printed.*
123. Copy of all correspondence between the Minister of Finance and the Auditor General from 13th August to date, respecting purchases for overseas contingents, army contracts, or other purchases for military purposes, or under the operation of the Naval Service Act of 1910, or under Orders in Council relating to military matters. Presented by Hon. Mr. White, 25th February, 1915. . . . .*Not printed.*
124. Certified copy of a report of the Committee of the Privy Council approved by His Royal Highness the Governor General on the 23rd January, 1915, on the subject of separation allowance to dependents of soldiers of the First Overseas Contingent. Presented by Hon. Mr. Rogers, 26th February, 1915. . . . .*Not printed.*
- 124a. Certified copy of a report of the Committee of the Privy Council approved by His Royal Highness the Governor General on the 28th January, 1915, in respect to applications from men who have enlisted in the corps raised for overseas service, to be allowed to marry and to have their wives placed on the separation allowance list. Presented by Hon. Mr. Rogers, 26th February, 1915. . . . .*Not printed.*
125. Return to an Order of the House of the 16th February, 1914, for a copy of all telegrams, correspondence, petitions and documents of all kinds in any way referring to a drill shed or armoury to be built at the town of Inverness, Inverness county, Nova Scotia. Presented 26th February, 1915.—*Mr. Chisholm (Inverness).* . . . . .*Not printed.*
126. Detailed statement of revenue of custom duties and refund thereof under Section 92 Consolidated Revenue and Audit Act, through the Department of Commerce for the fiscal year ended 31st March, 1914.—(*Senate*) . . . . .*Not printed.*
127. Orders in Council which have been published in the *Canada Gazette* between the 1st December, 1913, and 11th January, 1915, in accordance with the provisions of Section 19, Chapter 10, 1-2 George V. "The Forest Reserves and Park Act."—(*Senate*).  
*Not printed.*
- 127a. Return of Orders in Council which have been published in the *Canada Gazette*, between the 16th May, 1914, and 25th July, 1914, in accordance with the provisions of "The Forest Reserves and Park Act," Section 19, of Chapter 10, 1-2 George V. Presented by Hon. Mr. Roche, 12th March, 1915. . . . .*Not printed.*
128. Orders in Council which have been published in the *Canada Gazette* between 1st December, 1913, and 15th January, 1915, in accordance with the provisions of Section 5, of Chapter 24, 7-8 Edward VII, "The Dominion Lands Survey Act."—(*Senate*).  
*Not printed.*
- 128a. Return of Orders in Council which have been published in the *Canada Gazette*, between 24th January, 1914, and 6th February, 1915, in accordance with the provisions of Section 77 of "The Dominion Lands Act," Chapter 20 of the Statutes of Canada, 1903. Presented by Hon. Mr. Roche, 12th March, 1915. . . . .*Not printed.*

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- 128b.** Return of Orders in Council which have been published in the *Canada Gazette* and in the *British Columbia Gazette*, between 11th April, 1914, and 10th December, 1914, in accordance with provisions of Subsection (d) of Section 38 of the regulations for the survey, administration, disposal and management of Dominion Lands within the 40-mile railway belt in the province of British Columbia. Presented by Hon. Mr. Roche, 12th March, 1915. . . . . *Not printed.*
- 128c.** Orders in Council which have been published in the *Canada Gazette* and in the *British Columbia Gazette*, between 1st December, 1913, and the 15th January, 1915, in accordance with the provisions of Subsection (d) of Section 38 of the Regulations for the survey, administration, disposal and management of Dominion Lands within the 40-mile railway belt in the province of British Columbia.—(Senate) . . . . . *Not printed.*
- 129.** Orders in Council passed between 1st December, 1913 and 15th January, 1915, approving of regulations and forms prescribed in accordance with the provisions of Section 57 of the Irrigation Act, Chapter 61, Revised Statutes of Canada, 1906, as amended by Chapter 38, 7-8 Edward VII.—(Senate) . . . . . *Not printed.*
- 130.** Return to an Order of the House of the 25th February, 1915, for a return showing whether the Government purchased from the Canada Cycle and Motor Company tires for motor trucks for the first Canadian Contingent and, if so, the price paid per set and the number purchased; also whether the Government have obtained prices for tires for motor trucks for the second contingent and, if so, the prices per set so obtained. Presented 3rd March, 1915.—Mr. Gouverneau . . . . . *Not printed.*
- 131.** Return to an Order of the House of the 15th February, 1915, for a copy of all correspondence, telegrams and other documents in connection with the appointment of A. H. McKeown to the immigration service at Lethbridge, Alberta. Presented 3rd March, 1915.—Mr. Buchanan . . . . . *Not printed.*
- 132.** Return to an Order of the House of the 15th February, 1915, for a copy of all correspondence, telegrams and other documents in connection with the removal from office of A. E. Humphries, Inspector of Immigration at Lethbridge, Alberta. Presented 3rd March, 1915.—Mr. Buchanan . . . . . *Not printed.*
- 133.** Return to an Order of the House of the 3rd June, 1914, for a return showing:—1. Who secured the mail contract between Armagh Station and Mailloux, county of Bellechasse, Que.? 2. How many tenders were received? 3. The names of the tenderers, and the amount of each tender? Presented 3rd March, 1915.—Mr. Lemieux . . . . . *Not printed.*
- 134.** Return to an Order of the House of the 6th April, 1914, for a copy of all letters, telegrams, correspondence, complaints, and documents of all kinds in any way connected with the asking for tenders for the mail route between Low Point and Creignish Station during the years 1913-14. Presented 3rd March, 1915.—Mr. Chisholm (*Inverness*). . . . . *Not printed.*
- 135.** Return to an Order of the House of the 6th April, 1914, for a copy of all letters, telegrams and other documents relative to the mail contract between New Ross and Vaughans post office, Waterville, province of Nova Scotia. Presented 3rd March, 1915.—Mr. Macdonald . . . . . *Not printed.*
- 136.** Return to an Order of the House of the 13th May, 1914, for a copy of all correspondence, telegrams, letters and documents of all kinds in possession of the Post Office Department received since 1913, up to the present date in any way referring to the mail contract from Mabou to Wycocomagh. Presented 3rd March, 1915.—Mr. Chisholm (*Inverness*) . . . . . *Not printed.*
- 137.** Return to an Order of the House of the 25th February, 1915, for a return showing:—1. The amount of money collected by sub-collectors of customs at Edmundston, N.B., at Clair, N.B., at St. Leonards, N.B., and at Green River, N.B., each and every year for the last five fiscal years. 2. The salaries paid in connection with each of said ports each year. Presented 3rd March, 1915.—Mr. Michaud . . . . . *Not printed.*
- 138.** Return to an Order of the House of the 10th February, 1915, for a return showing how much money has been spent amongst the merchants of the city of Medicine Hat for Government relief, to whom the payments were made and the total amount in each case. Presented 4th March, 1915.—Mr. Buchanan . . . . . *Not printed.*
- 139.** Return to an Order of the House of the 2nd February, 1914, for a copy of all letters, correspondence, papers and documents relating to the dismissal of the following persons from the below mentioned offices in Shelburne County, N.S.:—J. V. Smith, sub-collector of customs at Lower Woods Harbour; John H. Lyons, keeper of lightship, Barrington Passage; William J. Smith, lightkeeper, Baccaro; E. D. Smith, fishery overseer, Shag Harbour; J. A. Orehlia, harbour master, Woods Harbour; J. C. Morrison, harbour master, Shelburne; and Albert Mahaney, postmaster at Churchover. Presented 4th March, 1915.—Mr. Maclean (*Halifax*) . . . . . *Not printed.*



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 CONTENTS OF VOLUME 28—*Continued.*

- 139a. Return to an Order of the House of the 24th February, 1915, for a copy of all letters, papers and documents relating to the dismissal of the following officers in Shelburne County, N.S.: Wm. L. Smith, lightkeeper, Baccaro, N.S.; J. A. Archia, harbour master, Lower Wood Harbour, and J. C. Morrison, harbour master, Shelburne, N.S. Presented 16th March, 1915.—*Mr. Lawe*... ..Not printed.
140. Return to an Order of the House of the 9th March, 1914, for a return showing:—1. The amounts of money expended by this Government in the county of Portneuf from the 1st of July, 1896, to the 21st September, 1911. 2. The nature of the work done in each parish. 3. In what year such work was executed, and what amount was expended in each case. Presented 4th March, 1915.—*Mr. Sevigny*... ..Not printed.
141. Return to an Order of the House of the 22nd February, 1915, for a copy of all papers, petitions, declarations, affidavits, sworn statements, requests, certificates and all other documents in connection with the naturalization of F. P. Gutelius, General Manager of the Intercolonial Railway. Presented 4th March, 1915.—*Mr. Gauvreau*... ..Not printed.
142. Report of the delegates appointed to represent the Government of Canada at the Eighth International Purity Congress, held under the auspices of the World's Purity League, at Kansas City, Mo., November 5th-9th, 1914. Presented by Sir Robert Borden, 4th March, 1915. Not printed.
143. Return to an Address to His Royal Highness the Governor General of the 22nd February, 1915, for a copy of all complaints to the Government of the killing of one American citizen and the shooting of another by militia men, in the waters of Lake Erie, and of all correspondence with regard to the same with the British Embassy and American authorities. Presented 5th March, 1915.—*Sir Wilfrid Laurier*... ..Not printed.
144. Return to an Order of the House of the 24th February, 1915, for a return showing the amounts in detail paid to Ward Fisher, of Shelburne, N.S., fishery inspector, for the years 1912 and 1913, for salary, office expenses, travelling expenses, and all other expenses. Presented 5th March, 1915.—*Mr. Lawe*... ..Not printed.
145. Return to an Order of the House of the 15th February, 1915, for a return showing the names and addresses of all persons in Yarmouth County to whom the bounty under the Fenian Raid Volunteer Bounty Act has been paid; the names and addresses of all persons from said county whose applications have been rejected, and a list giving names and addresses of all applicants from said county whose applications have not yet been disposed of. Presented 5th March, 1915.—*Mr. Lawe*... ..Not printed.
146. Return to an Order of the House of the 19th February, 1915, for a return showing the names and post office addresses of all persons in Guysborough County, N.S., to whom the bounty under the Fenian Raid Volunteer Bounty Act has been paid; the names and post office addresses of all persons whose applications have been rejected, and the reason for such rejections; also the names and post office addresses of all persons whose applications have been received but have not yet been paid, distinguishing between those who have been dealt with and allowed, and such applications as have been received but not yet considered, if any. Presented 5th March, 1915.—*Mr. Sinclair*. Not printed.
147. Return to an Order of the House, of the 12th February, 1915, for a return showing:—1. How many applications for seed grain have been received from residents of the three prairie provinces since June, 1914? 2. How many bushels of grain were included in the applications? 3. How many acres of land were to be seeded by the grain applied for? 4. How many bushels of wheat, oats and barley, respectively, the Government has on hand with which to meet the applications? 5. If arrangements have been made under which the several Provincial Governments will assist in meeting the needs of the settlers for seed grain? Presented 8th March, 1915.—*Mr. McCrancy*... ..Not printed.
148. Return to an Order of the House, of the 2nd February, 1914, for a return showing the number of ships chartered by the Government or any department thereof since October, 1911, to go to Hudson's Bay or James Bay; the name of each and the tonnage; the name and residence of each commanding officer; what cargo each carried, and what portion was landed, and where, what was lost and where, and what returned; with the values in each case. Presented 8th March, 1915.—*Mr. Graham*... ..Not printed.
- 148a. Return to an Order of the House of the 3rd March, 1915, for a return showing the number of ships employed by the Railway Department, the number of men hired on vessels and on shore, and the amount expended for supplies, men and transportation from 31st March, 1914, to 31st December, 1914, in connection with the Hudson Bay Railway expenditures. Presented 22nd March, 1915.—*Mr. Macdonald*. Not printed.
149. Return to an Address to His Royal Highness the Governor General, of the 9th February, 1914, for a copy of all correspondence since the 1st January last with regard to the calling of an Imperial Conference on the subject of naval defence. Presented 8th March, 1915.—*Sir Wilfrid Laurier*... ..Not printed.

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**CONTENTS OF VOLUME 28—Continued.**


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- 150.** Return to an Order of the House, of the 11th February, 1915, for a return showing the names and addresses of all persons in Antigonish County to whom the bounty under the Fenian Raid Volunteer Bounty Act has been paid; the names and addresses of all persons from said county whose applications have been rejected, and a list giving names and addresses of all applications from said county whose applications have not yet been disposed of. Presented 8th March, 1915.—*Mr. Chisholm (Antigonish).*  
*Not printed.*
- 151.** Return to an Order of the House, of the 3rd March, 1915, for a return showing:—1. Who were the different officers commissioned to the 17th Nova Scotia Regiment at Valcartier before they sailed for England? 2. Who are now the commissioned officers of said regiment. Presented 8th March, 1915.—*Mr. Macdonald.* . . . . .*Not printed.*
- 152.** Return to an Order of the House, of the 9th February, 1915, for a copy of all accounts of the transfer of the storm signal at Shippigan, N.B., from its former position on land to the public wharf, showing the total cost of said transfer during the months of October and November in 1911. Presented 8th March, 1915.—*Mr. Turgeon.*  
*Not printed.*
- 153.** Return to an Order of the House, of the 4th May, 1914, for a copy of all correspondence, telegrams, petitions, including the signatures of such petitions, and all other documents and papers in the possession of the Department of Trade and Commerce, or the minister of said department, or in the possession of the Prime Minister, relating to any application made between 1st November, 1913, and date hereof by parties in Nova Scotia asking for Government assistance towards the transportation of fresh fish between ports in Nova Scotia and the United States. Presented 9th March, 1915.—*Mr. Sinclair.*  
*Not printed.*
- 154.** Statement of Mr. H. C. Crowell, staff correspondent of the *Halifax Chronicle*, and correspondence in connection with statements appearing in the press referring to alleged ill-treatment of the 17th Regiment of Nova Scotia, at Salisbury Plains. Presented by Sir Robert Borden, 9th March, 1915. . . . .*Not printed.*
- 155.** Return to an Order of the House, of the 3rd March, 1915, for a return showing:—1. The estimated cost of fitting up the works of the Canadian Car and Foundry Company, Limited, at Amherst, N.S., for military purposes. 2. The rent or other remuneration being paid, or will be paid, this company for the use of its buildings. 3. Who are to supply the military provisions, including food for men, coal for heating and cooking, and food and other supplies for horses quartered on these premises, and at what prices. 4. Whether it is true that forms for tendering for such military supplies could only be obtained from the office of the sitting member for Cumberland County, and in several cases forms of tender were refused to applicants. 5. Whether the Government is aware that in the case of the supplying of hay, as alleged, not only Liberals were not allowed to tender for same, but supporters of the Government were informed they would not secure any part of the contract, if any of the hay to be supplied was to be purchased from a Liberal. Presented 11th March, 1915.—*Mr. Copp.* . . . .*Not printed.*
- 156.** Return to an Address to His Royal Highness the Governor General, of the 1st March, 1915, for a copy of all correspondence of the Imperial authorities on the subject of loans from the Imperial Treasury to the Canadian Government. Presented 11th March, 1915.—*Mr. Maclean (Halifax).* . . . . .*Not printed.*
- 157.** Return to an Order of the House of the 3rd March, 1915, for a copy of all correspondence, recommendations, letters and telegrams relating to the appointment of H. W. Ingraham as Assistant Registrar of Alien Enemies at Sydney, N.S., and to his dismissal from the said office. Presented 12th March, 1915.—*Mr. Kyte.* . . . . .*Not printed.*
- 158.** Return to an Address to His Royal Highness the Governor General of the 11th February, 1915, for a copy of all correspondence relating to the purchase of, and payment by the Government for two submarines authorized by Order in Council dated the 7th August, 1914, and of any other Order or Orders in Council relating thereto; and also of all reports received by the Government or any department thereof referring to said submarines. Presented 12th March, 1915.—*Mr. Pugsley.* . . .*Printed for distribution only.*
- 158a.** Supplementary Return to an Address to His Royal Highness the Governor General, of the 11th February, 1915, for a copy of all correspondence relating to the purchase of, and payment by the Government for two submarines authorized by Order in Council dated the 7th August, 1914, and of any other Order or Orders in Council relating thereto; and also of all reports received by the Government or any department thereof referring to said submarines. Presented 15th March, 1915.—*Mr. Pugsley.*  
*Printed for distribution only.*

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- 158b. Further Supplementary Return to an Address to His Royal Highness the Governor General, of the 11th February, 1915, for a copy of all correspondence relating to the purchase of, and payment by the Government for two submarines authorized by Order in Council dated the 7th August, 1914, and of any other Order or Orders in Council relating thereto; and also of all reports received by the Government, or any department thereof, referring to said submarines. Presented 24th March, 1915.—*Mr. Pugsley.*  
*Printed for distribution only.*
159. Return to an Order of the House of the 19th February, 1915, for a copy of all correspondence, telegrams, petitions, letters and all other documents in any way referring to the dismissal of Mr. Mallet, captain of the life-boat in the life-saving station at Cheticamp, and the appointment of his successor. Presented 12th March, 1915.—*Mr. Chisholm (Antigonish)*... ..*Not printed.*
160. Return to an Order of the House of the 3rd March, 1915, for a copy of all letters, papers and other documents relating to the discharge of Dr. John McKenzie as medical doctor to the Indians of Pictou County, and to the appointment of Dr. Keith as his successor. Presented 12th March, 1915.—*Mr. Macdonald*... ..*Not printed.*
161. Return to an Order of the House of the 15th February, 1915, for a copy of all correspondence, letters, telegrams, instructions, reports and other documents relating to an application by Udo F. Schrader for a grazing lease in townships 40 and 41, range 7, west of the 3rd meridian, province of Saskatchewan. Presented 12th March, 1915.—*Mr. McCraney*... ..*Not printed.*
162. Return to an Order of the House of the 3rd March, 1915, for a return showing the names of all applicants for Fenian Raid Bounty in the county of Pictou who have not yet been paid their bounty. Presented 15th March, 1915.—*Mr. Macdonald*... ..*Not printed.*
- 162a. Return to an Order of the House of the 19th February, 1915, for a return showing the names and addresses of all persons in the county of Pictou who have been paid the Fenian Raid Bounty, and of all persons in said county who have made application for said bounty, and who have not yet received it. Presented 15th March, 1915.—*Mr. Macdonald*... ..*Not printed.*
163. Return to an Order of the House of the 4th March, 1915, for a return showing:—1. From whom food for men and horses, and all other supplies and equipment for the Field Battery now being trained at Lethbridge, is bought? 2. If by tender, the date tenders were called for? 3. When tenders were opened and contracts awarded? 4. The names and post office addresses of all parties who submitted tenders? 5. The successful tenderers, and the price in each case. Presented 15th March, 1915.—*Mr. Buchanan*... ..*Not printed.*
164. Return to an Order of the House, of the 1st March, 1915, for a copy of all petitions, reports, recommendations, letters, telegrams and correspondence relating to the dredging of Antigonish Harbour and the opening or improving of the entrance thereto, received by the Government, or any department thereof, since the 1st January, 1912, and not already included in the return presented the 30th of April, 1914, in obedience to the Order of the House passed the 16th March, previously. Presented 15th March, 1915.—*Mr. Chisholm (Antigonish)*... ..*Not printed.*
165. Copy of Order in Council dated 9th March, 1915, restricting the transfer of British ships. Presented by Hon. Mr. Hazen, 16th March, 1915... ..*Not printed.*
166. Report of the Commissioners appointed to investigate and report upon the water levels of the River St. Lawrence at and below Montreal, together with a brief summary prepared by the Chief Hydrographer of the Survey. Presented by Hon. Mr. Hazen, 16th March, 1915... ..*Not printed.*
167. Return to an Order of the House of the 3rd March, 1915, for a copy of all letters, telegrams, papers and other documents relating to the mail contract between Chance Harbour and Trenton, Pictou County, in regard to the existing contract. Presented 18th March, 1915.—*Mr. Macdonald*... ..*Not printed.*
168. Return to an Order of the House of the 19th February, 1915, for a copy of all correspondence and other documents relating to the awarding of the mail contract at Maria Capes, Bonaventure County, in 1914. Presented 18th March, 1915.—*Mr. Marcil*  
*Not printed.*
169. Return to an Order of the House of the 15th February, 1915, for a copy of all tenders letters and telegrams, including first and second call for tenders, for rural mail delivery in the township of Dundee, county of Huntingdon. Presented 18th March, 1915.—*Mr. Robb*... ..*Not printed.*



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 CONTENTS OF VOLUME 28—*Continued.*

170. Return to an Order of the House of the 11th February, 1915, for a copy of all petitions, letters, telegrams and correspondence regarding a proposed daily mail service between Lower South River and South Side Harbour, Antigonish County, and improved postal accommodation for the residents of the last-named district. Presented 17th March, 1915.—*Mr. Chisholm (Antigonish)*... ..*Not printed.*
171. Return to an Order of the House of the 1st March, 1915, for a copy of all letters, documents, telegrams, recommendations, petitions and other papers received by the Post Office Department since 1st January, 1914, relating to the contract for carrying the mails between Guysborough and Canso, N.S. Presented 18th March, 1915.—*Mr. Sinclair*... ..*Not printed.*
172. Return to an Order of the House of the 22nd February, 1915, for a return showing: 1. The total number of employees, both permanent and temporary, at the following post offices: Montreal, Toronto, Winnipeg, Halifax, Quebec, St. John, N.B., and Vancouver. 2. The total amount of salaries paid in each case. 3. The total number of employees, and the amount of salaries paid in the above offices on the 1st of October, 1911. Presented 18th March, 1915.—*Mr. Lemieux*... ..*Not printed.*
173. Return to an Order of the House of the 19th February, 1915, for a copy of all correspondence, telegrams, letters, petitions and documents of all kinds in any way referring to a proposed change in the mail route from Inverness railway station to Margaree Harbour. Presented 18th March, 1915.—*Mr. Chisholm (Inverness)*... ..*Not printed.*
174. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or individuals the Government, or any department thereof, has ordered soldiers uniforms since the 1st of July, 1914. 2. The names of these firms. 3. How many Oliver equipments have been ordered from each firm. 4. How many of these uniforms each firm has delivered up to date. 5. How many each firm has yet to deliver. 6. The price each firm is receiving for these uniforms. Presented 18th March, 1915.—*Mr. Murphy*... ..*Not printed.*
175. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or individuals the Government, or any department thereof, has ordered Oliver equipments since the 1st of July, 1914? 2. The names of these firms? 3. How many Oliver equipments have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these Oliver equipments? Presented 18th March, 1915.—*Mr. Murphy*... ..*Not printed.*
176. Return to an Order of the House of the 11th March, 1915, for a copy of all letters, correspondence, etc., relating to the appointment of William Gore Foster, of Dartmouth, N.S., to the position of Inspector of Indian Reserves. Presented 18th March, 1915.—*Mr. Carroll*... ..*Not printed.*
177. Return to an Order of the House of the 15th February, 1915, for a copy of all letters, telegrams, correspondence, leases, and other documents relating to the cutting of lumber by Mr. B. F. Smith, and others, from the so-called Tobique Indian Reserve in the province of New Brunswick since the twelfth day of March, A.D. 1914, and also of all agreements, offers and promises made either by the said B. F. Smith or the Department of Indian Affairs, with reference to the sale or disposal of any of the said Tobique Indian Reserve since the said date, or any logs or lumber cut thereon. 2. Also a statement of all lumber cut by the said B. F. Smith from the said reserve, the rates of stumpage charged, and the amounts actually paid thereon from the first day of January, 1912, down to the date hereof. Presented 18th March, 1915.—*Mr. Carroll*.  
*Not printed.*
178. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. The number of customs officers employed at the customs port of Masonville, Quebec, on 20th September, 1911. 2. The names of these officers. 3. The salary each one received. 4. The total amount of salaries paid the officers at this port. 5. The number of customs officers employed at the port of Masonville at the present time. 6. The names of these officers. 7. The salary each one receives. 8. The total amount of salaries paid to the officers at this port. Presented 18th March, 1915.—*Mr. Kay*... ..*Not printed.*
179. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. The number of customs officers employed at the customs port of Highwater, Quebec, on 20th September, 1911. 2. The names of these officers. 3. The salary each one received. 4. The total amount of salaries paid the officers at this port. 5. The number of customs officers employed at the port of Highwater at the present time. 6. The names of these officers. 7. The salary each one receives. 8. The total amount of salaries paid to the officers at this port. Presented 18th March, 1915.—*Mr. Kay*... ..*Not printed.*

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180. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. The number of customs officers employed at the customs port of Abercorn, Quebec, on 20th September, 1911. 2. The names of these officers. 3. The salary each one received. 4. The total amount of salaries paid the officers at this port. 5. The number of customs officers employed at the port of Abercorn at the present time. 6. The names of these officers. 7. The salary each one receives. 8. The total amount of salaries paid to the officers at this port. Presented 18th March, 1915.—*Mr. Kay*... ..*Not printed.*
181. Return to an Order of the House, of the 1st March, 1915, for a copy of all petitions, letters, communications and other documents relating to or bearing upon the dismissal of Leonard Hutchinson, chief keeper at Dorchester penitentiary. Presented 18th March, 1915.—*Mr. Copp*... ..*Not printed.*
182. Return to an Order of the House of the 22nd February, 1915, for a copy of all letters, telegrams and papers generally concerning the proposed construction of a bridge to connect Isle Perrot with the mainland at Vaudrenil. Presented 18th March, 1915.—*Mr. Boyer*... ..*Not printed.*
- 182a. Return to an Order of the House of the 22nd February, 1915, for a copy of all letters, telegrams and papers generally concerning the proposed construction of a bridge between the Island of Montreal and the Mainland at Vaudreuil. Presented 18th March, 1915.—*Mr. Boyer*... ..*Not printed.*
183. Return to an Order of the House of the 22nd February, 1915, for a return showing:—1. What properties have been acquired by the Government in the City of Regina since 21st September, 1911? 2. The descriptions of such properties by metes and bounds? 3. For what purposes such properties were acquired? 4. From whom such properties were purchased? 5. The total price and the price per foot paid for each property? 6. If any such property was acquired by expropriation, what tribunal determined the price to be paid for any property so expropriated? 7. The dates on which any such properties were acquired? Presented 18th March, 1915.—*Mr. Martin (Regina)*.
184. Return to an Order of the House of the 19th February, 1915, for a copy of all letters, telegrams, memoranda, pay-lists, recommendations and any other documents whatsoever in any wise appertaining to the construction of a wharf at Lower Burlington, in the County of Hants. Presented 18th March, 1915.—*Mr. Chisholm (Inverness)*.  
*Not printed.*
185. Return to an Order of the House of the 24th February, 1915, for a copy of pay-rolls and all correspondence and vouchers in connection with the repairs to Jordan breakwater, Shelburne county, for which Leander McKenzie was contractor of works or foreman. Presented 18th March, 1915.—*Mr. Law*... ..*Not printed.*
186. Return to an Order of the House of the 24th February, 1915, for a copy of all letters, telegrams, correspondence and pay-rolls in connection with repairs and extension of breakwater at Bluff Head, Yarmouth county, N.S., during year 1914. Presented 18th March, 1915.—*Mr. Law*... ..*Not printed.*
187. Return to an Order of the House of the 22nd February, 1915, for a return showing the amounts expended by the Public Works Department in the County of Inverness each year from 1896 down to 1915. Presented 18th March, 1915.—*Mr. Chisholm (Inverness)*... ..*Not printed.*
188. Return to an Order of the House of the 24th February, 1915, for a copy of all letters, telegrams, correspondence and pay-sheets in connection with the repairs and other work on the breakwater at Sandford, Yarmouth County, N.S., during the year 1914. Presented 18th March, 1915.—*Mr. Law*... ..*Not printed.*
189. Return to an Order of the House of the 1st March, 1915, for a copy of all papers, letters, petitions and other documents relating to a mail contract with David D. Heard & Sons, between Whitby and Grand Trunk Railway station, or with one John Gimblet, Whitby. Presented 19th March, 1915.—*Mr. Pardee*... ..*Not printed.*
190. Copies of Reports of the Committee of the Privy Council, approved by His Royal Highness the Governor General, relating to certain advances made to the Canadian Northern Railway Company and the Grand Trunk Pacific Railway Company, respectively, together with copies of agreements made between the said companies and His Majesty. Presented by Hon. Mr. White, 19th March, 1915... ..*Not printed.*
191. Return to an Order of the House of the 11th February, 1915, for a copy of all tenders received by the Post Office Department for the mail service between Caraquet and Tracadie, Gloucester County, N.B., on the 15th day of January last, with the names of the tenderers, the respective amounts of the tenders, and the name of the new contractor. Presented 19th March, 1915.—*Mr. Turgeon*... ..*Not printed.*



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192. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. The fractional areas of homestead lands or otherwise in the province of Saskatchewan sold in the year 1914. 2. The name of the purchaser, and the price paid in each case. Presented 22nd March, 1915.—*Mr. Martin (Regina)* . . . . .*Not printed.*
193. Return to an Order of the House of the 25th February, 1915, for a return showing, in reference to the answer to question No. 6 of 9th February, and answered 15th February as per page 161 unrevised *Hansard*, the cost of furnishing the Government offices in each of the said buildings. Presented 22nd March, 1915.—*Mr. Turriff.*  
*Not printed.*
194. Return to an Order of the House of the 1st March, 1915, for a return showing the amount of railway subsidies paid in the county of Inverness since 1896, to date, and the dates on which such subsidies were paid. Presented 22nd March, 1915.—*Mr. Chisholm (Inverness)* . . . . .*Not printed.*
195. Return to an Order of the House of the 1st March, 1915, for a copy of all letters, papers, telegrams and other documents relating to the purchase or lease of the railway from New Glasgow to Thorburn, in the county of Pictou, known as the Vale Railway, from the Acadia Coal Company, since January, 1911, to date. Presented 22nd March, 1915.—*Mr. Macdonald* . . . . .*Not printed.*
196. Return to an Order of the House of the 1st March, 1915, for a copy of all papers, letters, telegrams, correspondence, contracts, etc., in connection with the sale of the hay grown or the lease of certain tracts of land belonging to the Intercolonial Railway, upon which hay is grown, and which are contiguous to the properties of Charles Lavoie, Cléophas Leclerc and Joseph Parent of the Parish of Bic, county of Rimouski. Presented 22nd March, 1915.—*Mr. Lapointe (Kamouraska)* . . . . .*Not printed.*
197. Return to an Order of the House of the 3rd March, 1915, for a copy of all letters, papers, telegrams, evidence taken at investigations, reports and all other documents relating to the suspension or other action in regard to the charge of drunkenness against Newton Hopper, conductor on the Intercolonial Railway, and to his subsequent reinstatement. Presented 22nd March, 1915.—*Mr. Macdonald* . . . . .*Not printed.*
198. Return to an Order of the House of the 1st March, 1915, for a copy of all letters, telegrams and other papers relating to the dismissal of Bruce Wiswell, as sectionman on the Intercolonial Railway at Stellarton, Nova Scotia. Presented 22nd March, 1915.—*Mr. Macdonald* . . . . .*Not printed.*
199. Return to an Order of the House of the 22nd February, 1915, for a return showing:—1. The inward tonnage freight, and also the outward tonnage freight respectively, at Loggieville station of the Intercolonial Railway for each month of 1914, and also for the month of January, 1915. 2. The inward tonnage freight, and the outward tonnage freight at Chatham station, on the Intercolonial Railway for each month of 1914, and also for the month of January, 1915. 3. The inward tonnage freight, and the outward tonnage freight at Newcastle station on the Intercolonial Railway for each month of 1914, and also for the month of January, 1915. 4. The local and through passenger traffic to and through each of the above stations, respectively, during each of the months above mentioned. Presented 22nd March, 1915.—*Mr. Loggie.*  
*Not printed.*
200. Return to an Order of the House of the 15th February, 1915, for a copy of all letters, telegrams and correspondence had by Margaret Lynch, or any person representing her, with reference to the expropriation of certain land belonging to the said Margaret Lynch in the city of Fredericton, province of New Brunswick, by the Intercolonial Railway, and also of all letters, telegrams and correspondence had with F. P. Gutelius or any other official of the Intercolonial Railway with reference thereto. Presented 22nd March, 1915.—*Mr. Carvell* . . . . .*Not printed.*
201. Return to an Order of the House of the 3rd March, 1915, for a copy of all documents bearing on the payment made to C. R. Scoles, New Carlisle, Quebec, in July, 1914, of balance of subsidy voted to the Atlantic and Lake Superior Railway on the recommendation of the Financial Comptroller. Presented 22nd March, 1915.—*Mr. Marcell.*  
*Not printed.*
202. Return to an Order of the House of the 1st March, 1915, for a copy of all letters, telegrams, correspondence and reports relating to the purchase of the New Brunswick and Prince Edward Island Railway, extending from Sackville to Cape Tormentine, county of Westmorland. Presented 22nd March, 1915.—*Mr. Copp* . . . . .*Not printed.*
203. Return to an Order of the House of the 1st March, 1915, for a copy of the tariff on flour shipments now in force on the Quebec, Oriental Railway and the Atlantic, Quebec and Western Railway. Presented 22nd March, 1915.—*Mr. Marcell* . . . . .*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

204. Return to an Order of the House of the 22nd February, 1915, for a copy of all petitions, correspondence, complaints, reports and other documents relating to the dismissal of Alfred H. Bonnyman, postmaster of Mattatall Lake, in the county of Colchester, N.S. Presented 24th March, 1915.—*Mr. Sinclair*... ..Not printed.
205. Return to an Address to His Royal Highness the Governor General, of the 1st March, 1915, for a copy of all correspondence, documents, charges, evidence, findings and Orders in Council in reference to the dismissal of John Thomas, postmaster at Hammond's Plain, Halifax County, N.S. Presented 24th March, 1915.—*Mr. Maclean (Halifax)*... ..Not printed.
- 205a. Supplementary Return to an Address to His Royal Highness the Governor General, of the 1st March, 1915, for a copy of all correspondence, documents, charges, evidence, findings and Orders in Council in reference to the dismissal of John Thomas, postmaster at Hammond's Plain, Halifax County, N.S. Presented 8th April, 1915.—*Mr. Maclean (Halifax)*... ..Not printed.
206. Certified copy of a Report of the Committee of the Privy Council, approved by His Royal Highness the Governor General, with reference to the question of providing adequate pensionary assistance for officers and men disabled or partially disabled on active service or for the dependents of such officers and men should they be killed on active service. Presented by Sir Robert Borden, 24th March, 1915... ..Not printed.
207. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government has ordered saddles since the 1st of July, 1914? 2. The names of these firms? 3. How many saddles have been ordered from each firm? 4. How many saddles each firm has delivered up to date? 5. How many saddles each firm has yet to deliver? 6. The price each firm is receiving for these saddles? Presented 26th March, 1915.—*Mr. Murphy*... ..Not printed.
208. Return to an Order of the House of the 8th March, 1915, for a copy of all correspondence, letters, telegrams and other documents relating to the dismissal of Mr. P. B. Hurlbert, postmaster at Springdale, Yarmouth County, N.S., and the removal of the office. Presented 30th March, 1915.—*Mr. Law*... ..Not printed.
209. Return to an Order of the House of the 8th March, 1915, for a copy of all letters, petitions, telegrams and correspondence between the Hon. L. P. Pelletier, ex-Postmaster General and any person or persons of the county of Lévis, which during the month of April, 1912, had any connection with the appointment of G. A. Marois to a position in the customs office at Quebec, and the appointment of J. E. Gingras as postmaster of St. Romuald and Etchemin. Presented 30th March, 1915.—*Mr. Bourassa*... ..Not printed.
210. Return to an Order of the House of the 22nd February, 1915, for a copy of all letters, telegrams, petitions and documents of all kinds in possession of the Post Office Department, referring in any way to the conduct of the postmaster at Grand Etang since his appointment until the present date. Presented 9th March, 1915.—*Mr. Chisholm (Inverness)*... ..Not printed.
211. Return to an Order of the House of the 1st March, 1915, for a copy of all telegrams, letters, papers, documents, evidence and reports, in connection with the dismissal of Charles H. Marshall as postmaster at Nanton, Alberta. Presented 30th March, 1915.—*Mr. Warwick*... ..Not printed.
212. Return to an Order of the House of the 1st March, 1915, for a copy of the report of the officer in charge of the lobster hatchery at Port Daniel West, and of the report of the inspection thereof for the season 1914. Presented 31st March, 1915.—*Mr. Marcil*... ..Not printed.
213. Return to an Order of the House of the 24th February, 1915, for a copy of all correspondence, petitions, documents, etc., in connection with a petition of Donald Williams and others in respect to the regulation of fish traps in Green Harbour and vicinity. Presented 31st March, 1915.—*Mr. Law*... ..Not printed.
214. Return to an Order of the House of the 9th February, 1915, for a copy of all correspondence, petitions, departmental recommendations and other papers and documents in the Department of Marine and Fisheries relating to the definition of a "coasting voyage," as defined in the Canada Shipping Act since the revision of the statutes in 1886. Presented 1st April, 1915.—*Mr. Sinclair*... ..Not printed.
215. Return to an Order of the House of the 1st March, 1915, for a copy of all advertisements, tenders, contracts, vouchers, letters, documents, etc., relating to the establishment of the ferry service between the City of Halifax and Dartmouth, N.S., for the employees of the Marine and Fisheries Department at Halifax, N.S. Presented 1st April, 1915.—*Mr. Maclean (Halifax)*... ..Not printed.

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- 216.** Return to an Order of the House of the 24th February, 1915, for a copy of all pay-rolls, vouchers in detail, correspondence and all other documents in connection with the following public wharves in Shelburne; breakwater or wharf at East Green Harbour; shed on public wharf at Shelburne, and repairs to Gunning Cove wharf. Presented 1st April, 1915.—*Mr. Law*... ..*Not printed.*
- 217.** Return to an Order of the House of the 22nd February, 1915, for a return showing:—1. What properties have been acquired by the Government in the city of Regina since 21st September, 1911? 2. The descriptions of such properties by metes and bounds? 3. For what purposes such properties were acquired? 4. From whom such properties were purchased? 5. The total price and the price per foot paid for each property. 6. If any such property was acquired by expropriation, what tribunal determined the price to be paid for any property so expropriated. 7. The dates on which any such properties were acquired. Presented 1st April, 1915.—*Mr. Martin (Regina)*... ..*Not printed.*
- 218.** Return to an Order of the House of the 11th February, 1915, for a copy of all papers, letters, telegrams, etc., concerning the purchase of the property known as the Carlslake Hotel, in Montreal, for post office purposes. Presented 1st April, 1915.—*Mr. Lemieux*... ..*Not printed.*
- 219.** Return to an Address to His Royal Highness the Governor General, of the 1st March, 1915, for a copy of all letters, telegrams, reports, recommendations, Orders in Council, pay-rolls, list of expenditures, names of foremen and superintendents, and all other documents whatsoever relating to or in anywise appertaining to the erection and maintaining of breakwaters at Phinney's Cove and Young's Cove, county of Annapolis. Presented 1st April, 1915.—*Mr. Macdonald*... ..*Not printed.*
- 220.** Return to an Order of the House of the 24th February, 1915, for a copy of all correspondence, petitions and documents since the 31st of October, 1912, relating in any way whatever to the proposed public wharf at Lower Wood Harbour. Presented 1st April, 1915.—*Mr. Law*... ..*Not printed.*
- 221.** Return to an Order of the House of the 1st March, 1915, for a copy of all advertisements, tenders, accounts, vouchers, letters, documents and correspondence relating to the construction of an extension to the breakwater at Prospect, Halifax County, N.S. Presented 1st April, 1915.—*Mr. Maclean (Halifax)*... ..*Not printed.*
- 222.** Return to an Order of the House of the 1st March, 1915, for a copy of all telegrams, letters, petitions, reports, recommendations and documents of all kinds in any way referring to the purchase of a site for a public building at Port Hawkesbury, and also referring in any way to the erection of a public building thereon. Presented 1st April, 1915.—*Mr. Chisholm (Inverness)*... ..*Not printed.*
- 223.** Return to an Order of the House of the 8th March, 1915, for a return showing all amounts of money expended upon public works in the counties of Wright, Pontiac and Labelle from October, 1911, to date. Presented 1st April, 1915.—*Mr. Devlin*... ..*Not printed.*
- 224.** Return to an Order of the House of the 17th March, 1915, for a copy of the pay-sheet for the month of October, 1914, in connection with repairs to the breakwater at Shipigan Gully, Gloucester County, N.B. Presented 1st April, 1915.—*Mr. Turgeon*... ..*Not printed.*
- 225.** Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered bicycles since the 1st of July, 1914? 2. The names of these firms? 3. How many bicycles have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these bicycles. Presented 1st April, 1915.—*Mr. Kyle*... ..*Not printed.*
- 226.** Return to an Order of the House of the 22nd February, 1915, for a return showing the names and addresses of all Fenian Raid Veterans in the county of Inverness who have been paid the Fenian Raid Bounty, the names and addresses of those who have not been paid, and the names and addresses of those whose applications have been refused. Presented 1st April, 1915.—*Mr. Chisholm (Inverness)*... ..*Not printed.*
- 227.** Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered motor cycles since the 1st of July, 1914? 2. The names of these firms? 3. How many motor cycles have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these motor cycles? Presented 1st April, 1915.—*Mr. Chisholm (Antigonish)*... ..*Not printed.*



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228. Return to an Address to His Royal Highness the Governor General of the 19th February, 1915, for a copy of all Orders in Council, letters and telegrams exchanged between the Dominion Government and the several provinces, concerning the proposed transfer of fisheries in tidal waters from the Provincial to the Federal control. Presented 1st April, 1915.—*Mr. Lemieux*. . . . .*Not printed.*
229. Return to an Order of the House of the 4th March, 1915, for a copy of all correspondence exchanged between the Government of Canada, or any minister or official thereof, in regard to the control of fisheries in Quebec province, as well as of all documents bearing on that question, together with a list of licenses granted by either Governments for the present year. Presented 1st April, 1915.—*Mr. Marcil*. . . . .*Not printed.*
230. Return to an Order of the House of the 24th February, 1915, for a copy of all correspondence, letters, telegrams and petitions relating to the appointment of Alfred Bishop as farm foreman, or in any other capacity at the experimental station at Kentville, Nova Scotia. Presented 1st April, 1915.—*Mr. Kyte*. . . . .*Not printed.*
231. Return to an Address of the 10th March, 1915, showing copies of all correspondence, telegrams and documents exchanged between the Department of Marine and Fisheries and the Minister of the Naval Service and the Department of Colonization, Mines and Fisheries of the province of Quebec, relating to the resealing of the prohibition of net fishing in the waters of the Lakes of Two Mountains, St. Francis and St. Louis, as per Order in Council (197) passed in Ottawa, Thursday, 25th day of January, 1915.—(*Senate*) . . . . .*Not printed.*
232. Return to an Order of the House of the 1st March, 1915, for a copy of all papers, letters, petitions and other documents relating to the establishment of a rural mail route from River John to Hedgeville, county of Pictou. Presented 3rd April, 1915.—*Mr. Macdonald*. . . . .*Not printed.*
233. A communication from the Consul General of Belgium in Canada, respecting the protest of the Belgium Government against the contention of the German Chancery that as far back as in 1906, Belgium had broken her own neutrality by the conclusion of an agreement with Great Britain. Presented by Sir Robert Borden, 5th April, 1915. . . . .*Printed for sessional papers.*
234. Return to an Address of the Senate dated 11th March, 1915, showing:—1. How much wheat, oats and barley has the Dominion Government purchased in 1914 for seed to be distributed in the West, giving the amount of each kind? 2. Where is said grain stored, and what rate of storage is the Government paying on same? 3. How much did the Government pay per bushel for oats, barley and wheat, purchased for said provinces, and when was said grain purchased? 4. Have they given a contract for cleaning said grain, and to whom, and at what price?—(*Senate*) . . . . .*Not printed.*
235. Return to an Order of the Senate dated the 18th March, 1915, that an Order of the Senate do issue for:—1. A return showing the results per grade of all grain in each of the terminal elevators at Fort William and Port Arthur at the annual weigh-up for each of the years 1912, 1913 and 1914. 2. A return showing the balances whether overages or shortages in each grade in each elevator for each of the said years. 3. A return showing the net result of the three years operations of each of said elevators in overages or shortages in each grade.—(*Senate*) . . . . .*Not printed.*
236. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. The quantity of spirituous liquors, proof gallons, including ale, wines and beers, taken out of bond between 6th August and 21st August, 1914, at each port of the Dominion. 2. The quantity of cigars, cigarettes and tobacco taken out of bond between the above mentioned dates at each port of the Dominion. Presented 7th April, 1915.—*Mr. Hughes (Kings, P.E.I.)* . . . . .*Not printed.*
237. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered forage caps since the 1st of July, 1914? 2. The names of these firms? 3. How many forage caps have been ordered from each firm? 4. How many each firm has delivered to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these forage caps? Presented 7th April, 1915.—*Mr. Murphy*. . . . .*Not printed.*
238. Return to an Order of the House of the 11th March, 1915, for a copy of the report of Dr. Wm. Wakeham, on the extent of the losses sustained in the Baie des Chaleurs and Gulf of St. Lawrence in the storm of 5th June, 1914, together with a statement showing the number of claims received and those entertained, with names of claimants and their residence, and the amounts paid to each, together with a copy of other documents bearing on this question. Presented 7th April, 1915.—*Mr. Marcil*. . . . .*Not printed.*



CONTENTS OF VOLUME 28—*Continued.*

239. Return to an Address to His Royal Highness the Governor General, of the 23rd February, 1915, for a copy of all letters, telegrams, reports, recommendations, Orders in Council and all other documents and papers in connection with rewards to the officers and crews of steamers *John L. Cann* and *Westport III*, for their heroic efforts in saving the passengers and crews of ss. *Cobequid*, wrecked on Trinity Lodge, 13th January, 1914. Presented 7th April, 1915.—*Mr. Lae*... ..Not printed.
240. Return to an Order of the House of the 29th March, 1915, for a copy of all documents, letters, telegrams, reports, etc., relating to the dismissal of Alexandre Blais, of the city of Lévis, from the position of customs officer at Bradore Bay, and the appointment of his successor or successors. Presented 7th April, 1915.—*Mr. Bourassa*... ..Not printed.
241. A Return to an Address of the Senate dated 18th March, 1915, for:—1. A return showing all appointments to the Civil Service, Department of the Interior, in that area contained in the present constituencies of Medicine Hat and Macleod, giving names, date of appointment, how appointed, and salaries from the year 1896 to the present date. 2. Also, all vacancies by death, resignation or dismissal, giving name, date, length of service and cause of dismissal in the same area and during the same period.—(*Senate*).  
Not printed.
242. Return to an Order of the House of the 1st March, 1915, for a copy of charges made against J. Herbert Sweetman, customs officer at Port Daniel Centre, Quebec, which brought about his dismissal; and also of charges against Velson Horie, lighthouse keeper at Port Daniel West, Quebec, which brought about his dismissal. Presented 8th April, 1915.—*Mr. Marcell (Bonaventure)*... ..Not printed.
243. Return to an Order of the House of the 22nd February, 1915, for a copy of all correspondence, recommendations, petitions, contracts, tenders and other papers and documents in any way connected with the letting of the contract for carrying the mails between Guysborough and Erinville, N.S. Presented 8th April, 1915.—*Mr. Sinclair*.  
Not printed.
244. Return to an Order of the House of the 10th March, 1915, for a copy of all reports, petitions, letters, telegrams and other documents in connection with the dismissal of W. M. Thomson from the postmastership at Fort Qu'Appelle, and of any petition or petitions for his reinstatement, and of all correspondence in connection therewith. Presented 8th April, 1915.—*Mr. Thomson (Qu'Appelle)*... ..Not printed.
245. Return to an Order of the House of the 22nd March, 1915, for a copy of all letters, telegrams, correspondence and petitions received in the Post Office Department, in any way referring to the calling of tenders for the Antigonish-Sherbrooke mail service, which tenders were opened or due at the Post Office Department on the 11th December last; and of all representations or requests, recommending or suggesting that new tenders should be invited as was done early in February last. Presented 8th April, 1915.—*Mr. Chisholm (Inverness)*... ..Not printed.
246. Return to an Order of the House of the 3rd March, 1915, for a copy of all letters, telegrams, papers and other documents in regard to a proposed rural mail delivery service between Pictou and Salt Springs, Pictou county, and as to the arrangements for the existing service between those points. Presented 8th April, 1915.—*Mr. Macdonald*.  
Not printed.
247. Return to an Address of His Royal Highness the Governor General, of the 1st March, 1915, for a copy of all letters, telegrams, reports, recommendations, Orders in Council, and all other documents and papers whatsoever relating to or in any wise connected with the establishment of rural mail routes and deliveries from Bridgetown to Granville Ferry, county of Annapolis, and especially of all letters, telegrams, reports, recommendations and documents relating to the closing of the post offices at Belleisle, Upper Granville, and the establishment of the post office at Granville Centre, all in the county of Annapolis. Presented 8th April, 1915.—*Mr. Macdonald*... ..Not printed.
248. Return to an Order of the House of the 22nd February, 1915, for a copy of all telegrams, letters, reports, petitions and all other documents in any way referring to the proposed line of railway from Orangedale to Cheticamp. Presented 9th April, 1915.—*Mr. Chisholm (Inverness)*... ..Not printed.
249. Return to an Order of the House of the 11th March, 1915, for a copy of all documents, investigations, reports, correspondence, etc., relating to the burning of certain buildings belonging to the Trois Pistoles Pulp and Lumber Company and to André Leblond, near Tobin station, on the Intercolonial Railway. Presented 9th April, 1915.—*Mr. Lapointe (Kamouraska)*... ..Not printed.
250. Return to an Order of the House of the 18th March, 1915, for a return showing the names of all officials, assistants and clerks, employed in the railway offices at Moncton, N.B., and the salary paid to each; also the names of officials formerly employed in said offices who have been retired on superannuation allowance, and the amount of retiring allowance being paid to each. Presented 9th April, 1915.—*Mr. Copp*... ..Not printed.

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251. Return to an Order of the House of the 24th March, 1915, for a return showing the names of all persons from whom lands have been purchased, the quantity of land so acquired, and the amount paid therefor, in connection with the Dartmouth and Dean's Post Office Branch of the Intercolonial Railway since the date of return numbered 128 made to Parliament at the last regular session thereof. Presented 9th April, 1915.—*Mr. Maclean (Halifax)*... ..*Not printed.*
252. Return to an Address to His Royal Highness the Governor General of the 17th March, 1915, for a copy of all correspondence, letters, Orders in Council, agreements, etc., in reference to the leasing or transfer of the Windsor Branch of the Intercolonial Railway to the Canadian Pacific Railway. Presented 9th April, 1915.—*Mr. Maclean (Halifax)*... ..*Not printed.*
253. Return to an Order of the House of the 22nd February, 1915, for a copy of all petitions, correspondence, reports of engineers or other persons in the possession of the Department of Railways and Canals relating to the construction of a railway in the county of Guysborough, N.S. Presented 9th April, 1915.—*Mr. Sinclair*... ..*Not printed.*
254. Return to an Order of the House of the 10th March, 1915, for a copy of all letters and correspondence, between D. McDonald, superintendent of the Intercolonial, at Lévis, P. Brady, general superintendent at Moncton, or any other official of the said Intercolonial Railway and Théophile Bélanger, commercial traveller of the city of Montreal, concerning certain claims made by the said Théophile Bélanger for delay of baggage in transportation between Drummondville and Matapédia, in May, 1913, also all reports made bearing upon such claims against the said Intercolonial Railway. Presented 9th April, 1915.—*Mr. Ethier*... ..*Not printed.*
255. Return to an Order of the House of the 15th February, 1915, for a copy of all letters, telegrams, minutes of investigation and other documents relating to the dismissal of Isaac Arbuckle, foreman carpenter Intercolonial Railway at Pictou, and of appointment of Alex. Talbot to the vacancy. Presented 9th April, 1915.—*Mr. Macdonald*... ..*Not printed.*
256. Return to an Order of the House of the 15th February, 1915, for a copy of all correspondence letters, telegrams, by any and all persons whomsoever, had with the Department of Railways and Canals, or F. P. Gutelius, general manager of the Intercolonial Railway, or any other official thereof, with reference to freight rates over that portion of the Transcontinental Railway, province of New Brunswick, and also with reference to the removal of the Y connection at Wapski, county of Victoria, between the said Transcontinental Railway and the Canadian Pacific Railway at that point. Presented 9th April, 1915.—*Mr. Carvell*... ..*Not printed.*
257. Return to an Order of the House of the 15th February, 1915, for a copy of all letters, telegrams, correspondence, contracts, and other documents relating to the operation of the St. John Valley Railway, so called, by the Intercolonial Railway, since the first day of July last past, and of all letters, correspondence, etc., had either with the Department of Railways and Canals, or with F. P. Gutelius, or any other official of the Intercolonial Railway. Presented 9th April, 1915.—*Mr. Carvell*... ..*Not printed.*
258. Return to an Order of the House of the 1st March, 1915, for a copy of all petitions, memorials, letters, telegrams, communications and reports regarding the construction of a roadway to the new public wharf at Sackville, N.B., and also in regard to the building of a spur line or siding from the Intercolonial Railway at Sackville to said wharf. Presented 9th April, 1915.—*Mr. Copp*... ..*Not printed.*
259. Return to an Order of the House of the 15th March, 1915, for a copy of all correspondence passing between any department of the Government and any official of the Government, or any other person, with respect to the placing of settlers on homesteads in the Duck Mountains Timber Reserve, and also of the evidence taken by Inspector Cuttle, of the Department of the Interior, in an investigation held by the said inspector with respect to the granting of entries for homesteads on the said timber reserve. Presented 9th April, 1915.—*Mr. Martin (Regina)*... ..*Not printed.*
260. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered flannel shirts since the 1st of July, 1914? 2. The names of these firms? 3. How many flannel shirts have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these flannel shirts? Presented 9th April, 1915.—*Mr. Carroll*... ..*Not printed.*
- 260a. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered cotton shirts since the 1st of July, 1914? 2. The names of these firms? 3. How many cotton shirts have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these cotton shirts? Presented 9th April, 1915.—*Mr. Chisholm (Antigonish)*... ..*Not printed.*

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- 260b. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government or any department of the Government, has ordered service shirts since the 1st of July, 1914? 2. The names of these firms? 3. How many service shirts have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these service shirts? Presented 10th April, 1915.—*Mr. Carroll* . . . . . *Not printed.*
- 260c. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government or any department of the Government, has ordered winter shirts since the 1st of July, 1914? 2. The names of these firms? 3. How many winter shirts have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these winter shirts? Presented 12th April, 1915. *Mr. McKenzie* . . . . . *Not printed.*
261. Return to an Order of the House of the 11th March, 1915, for a return showing:—1. What medical supplies or other materials have been purchased since 1st August, 1914, by the Government, or any department of the Government, from Mr. T. A. Brownlee, of Ottawa? 2. The quantities of goods purchased from him and the prices paid? 3. Whether the Government, or any? department of the Government, prepared a schedule of rates to show what constitutes a fair and reasonable price for such goods purchased? 4. If so, if a careful check was made to see that a fair and reasonable price was charged? 5. The total value of the goods delivered up to date? 6. The total value of the goods which have been ordered from Mr. T. A. Brownlee, but which to this date have not been delivered? Presented 9th April, 1915.—*Mr. Kyle* . . . . . *Not printed.*
262. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered kit bags since the 31st of July, 1914? 2. The names of these firms? 3. How many kit bags have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these kit bags? Presented 9th April, 1915.—*Mr. Kyle*.  
*Not printed.*
263. Return to an Order of the House of the 11th March, 1915, for a return showing:—1. What medical supplies or other materials have been purchased since 1st August, 1914, by the Government, or any department of the Government, from Mr. S. J. Stevenson, or the Waverley Pharmacy? 2. The quantities of goods purchased from him and the prices paid? 3. Whether the Government, or any department of the Government, prepared a schedule of rates to show what constitutes a fair and reasonable price for such goods purchased? 4. If so, if a careful check was made to see that a fair and reasonable price was charged? 5. The total value of the goods delivered by Mr. Stevenson, or Waverley Pharmacy, up to date? 6. The total value of the goods which have been ordered from Mr. S. J. Stevenson, or Waverley Pharmacy, but which to this date have not been delivered? Presented 9th April, 1915.—*Mr. Chisholm (Antigonish)*.  
*Not printed.*
264. Return to an Order of the House of the 8th March, 1915, for a return showing:—1. From how many firms or private individuals the Government, or any department of the Government, has ordered suits of underwear since the 1st July, 1914? 2. The names of these firms? 3. How many suits of underwear have been ordered from each firm? 4. How many each firm has delivered up to date? 5. How many each firm has yet to deliver? 6. The price each firm is receiving for these suits of underwear? Presented 9th April, 1915.—*Mr. Law* . . . . . *Not printed.*
265. Return to an Order of the House of the 11th March, 1915, for a return showing:—1. What medical supplies or other materials have been purchased since 1st August, 1914, by the Government, or any department of the Government, from Mr. W. B. McDonald, of Ottawa? 2. The quantities of goods purchased from him and the prices paid? 3. Whether the Government, or any department of the Government, prepared a schedule of rates to show what constitutes a fair and reasonable price for such goods purchased? 4. If so, if a careful check was made to see that a fair and reasonable price was charged? 5. The total value of the goods delivered by Mr. McDonald up to date? 6. The total value of the goods which have been ordered from Mr. McDonald, but which to this date have not been delivered? Presented 9th April, 1915.—*Mr. Carroll*.  
*Not printed.*
266. Report of Thomas R. Ferguson, commissioner appointed to investigate matters pertaining to the Blood Indian Reserve and the acquisition of certain Indian lands by Messrs. James A. Smart, Frank Pedley and William J. White, together with the evidence taken in the said investigation. Presented by Hon. Mr. Coderre, 10th April, 1915.  
*Not printed.*



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267. Return to an Order of the House of the 17th March, 1915, for a copy of all petitions, letters, documents, etc., between persons in the province of Nova Scotia and the Department of Trade and Commerce since 1st August last, with regard to Atlantic ocean freight rates on subsidized steamers or otherwise. Presented 10th April, 1915.—*Mr. Maclean (Halifax)*... ..Not printed.
268. Return to an Order of the House of the 22nd February, 1915, for a copy of the report of investigation held about 1st June, 1914, by T. R. Ferguson, as special commissioner, into the allotment of homesteads on the area cut out of the Riding Mountain Forest Reserve in the year 1908 or about that time. Presented 10th April, 1915.—*Mr. Cruise*... ..Not printed.
269. Copy of Order in Council dated 6th April, 1915.—Regulations in respect to steam trawlers clearing from ports on the Atlantic seaboard of Canada. Presented by Hon. Mr. Hazen, 10th April, 1915... ..Not printed.
270. Return to an Order of the House of the 15th February, 1915, for a copy of all tenders in connection with the supply of lumber to the Department of Militia for the training camps at Medicine Hat and Calgary, and of the invoices for the material supplied. Presented 12th April, 1915.—*Mr. Buchanan*... ..Not printed.
271. Return to an Order of the House of the 17th March, 1915, for a copy of all correspondence and reports relating to the purchase of 25,000 shovels of special pattern, mentioned in Order in Council P.C. 2302, dated 4th September, 1914, on page 38 of memoranda respecting work of the Department of Militia and Defence, and also relating to any further purchases of such shovels. Presented 12th April, 1915.—*Mr. Hughes (Kings, P.E.I.)*... ..Not printed.
272. Return to an Order of the House of the 15th March, 1915, for a return showing the names of the persons who bought the horses which were sold by auction at Valtartier camp, giving the price paid for each horse. Presented 12th April, 1915.—*Mr. Kay*... ..Not printed.
273. Return to an Order of the House of the 24th February, 1915, for a return showing:—1. If the Government ever leased any land at or near Shelburne, Nova Scotia, known as the Barracks property, to the town of Shelburne? 2. If, so, at what rental, and for how long? 3. If said lease is now in force? 4. If the Government has sold any of the standing timber on this property? 5. If so, when, to whom, and at what price? 6. How long the purchaser has to remove it? 7. What is the minimum size at the stump sold? 8. If the Government has ever had the property cruised by competent timber cruiser? 9. If so, by whom, and when? 10. If the timber on said property was advertised for sale, and if tenders were asked for, or any opportunity afforded to other prospective buyers to bid for this timber? 11. If any other offers were received? 12. If the town of Shelburne was notified before the sale took place. If so, on what date? 13. How much timber the Government estimates to be on this property? 14. What steps the Government intends to take to compute the quantity of timber cut from this property? 15. If the Government is aware that timber is now being cut from this property by a person or firm who are cutting timber from private property adjoining said Barracks property? 16. What steps are being taken by the Government to be sure that in this case the logs are kept separate from those coming from the adjoining lot, for the purpose of having accurate count and scale? 17. If the Government will bring down a copy of all correspondence, cruisers reports and contracts in relation to the sale of this timber? Presented 12th April, 1915.—*Mr. Law*... ..Not printed.
274. Return to an Address to His Royal Highness the Governor General, of the 11th February, 1915, for a copy of all correspondence, telegrams, Orders in Council, petitions and any other documents in connection with the removal of Edward N. Higinbotham from the position of postmaster at Lethbridge, Alberta. Presented 13th April, 1915.—*Mr. Buchanan*... ..Not printed.
275. Return to an Order of the House of the 10th March, 1915, for a copy of all petitions, correspondence and other documents in connection with the dismissal of Emile Cyr, postmaster at St. Hermas, county of Two Mountains. Presented 13th April, 1915.—*Mr. Ethier*... ..Not printed.
276. Return to an Order of the House of the 7th April, 1915, for a return showing:—1. Who the mail carriers are for the rural mail in the counties of Chicoutimi and Saguenay? 2. The salary of each such mail carrier, and the trip that each has to make? 3. Who the mail carriers are for the rural mails in the parishes of St. Prime and St. Louis de Metabetchouan, and their respective salaries? Presented 13th April, 1915.—*Mr. Lapointe (Kamouraska)*... ..Not printed.
277. Return to an Order of the House of the 29th March, 1915, for a copy of all documents, letters, telegrams, testimonials, reports, etc., relating to the claim of Téléphone Paradis, of the city of Lévis, arising from the burning of his wharf and mills which were set on fire by a locomotive of the Intercolonial Railway. Presented 13th April, 1915.—*Mr. Bourassa*... ..Not printed.



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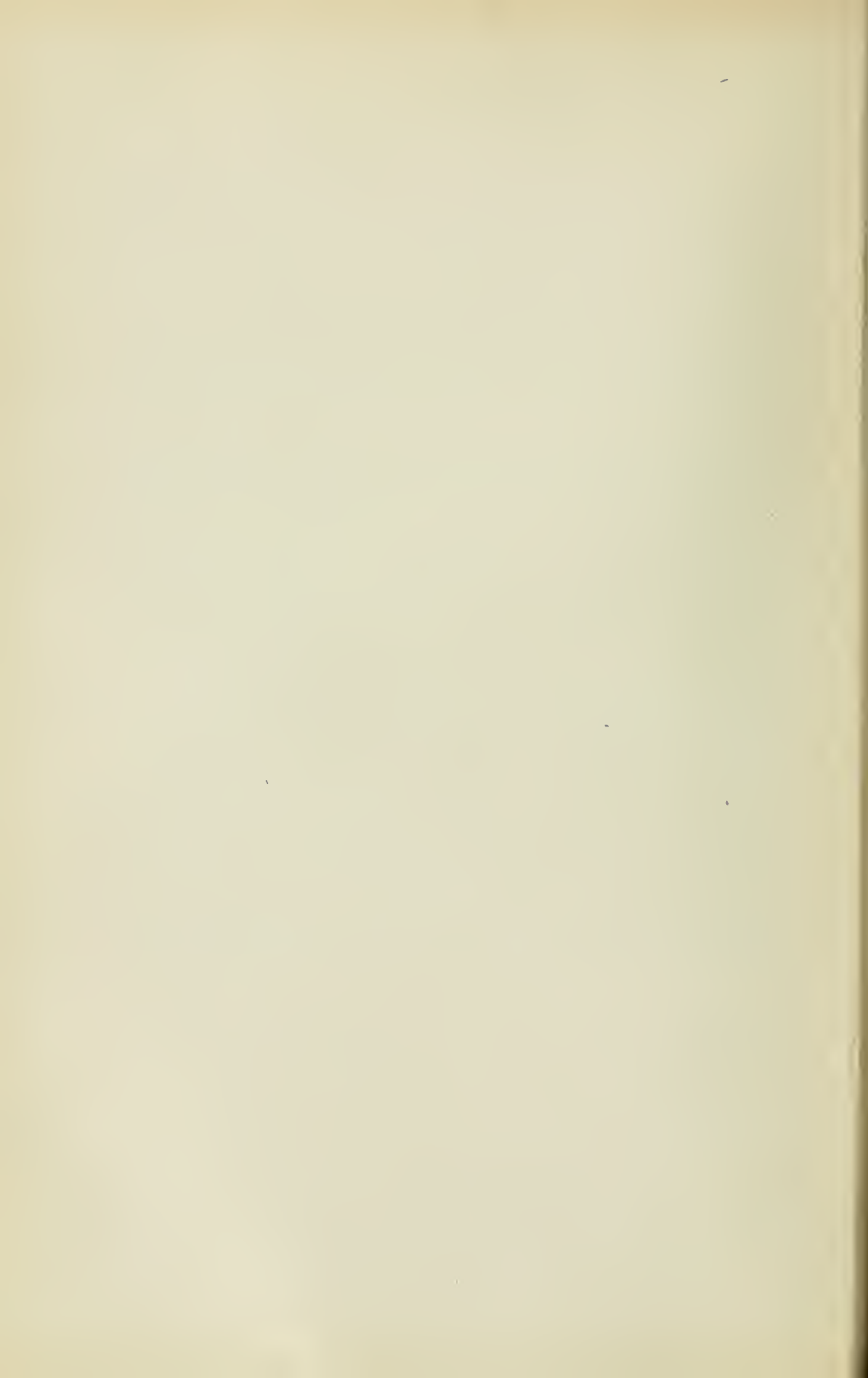
278. Return to an Order of the House of the 8th April, 1915, for a return showing:—1. The number of employees connected with the administration of the Three Rivers post office on the 21st September, 1911, and the annual amount paid in salaries at that date for such service. 2. The number of employees connected with the administration of the Three Rivers post office at the present date, and the amount of the annual salaries paid for such service. 3. The number of employees in the Customs Department for Three Rivers on the 21st September, 1911, and the amount of the annual salaries paid for such service. 4. The number of employees in the Customs Department for Three Rivers at the present date, and the annual amount of the salaries paid for such service. 5. The number of employees in the Inland Revenue Department for the district of Three Rivers on the 21st September, 1911, and the annual amount of salaries paid for such service. 6. The number of employees at the present date in the Inland Revenue Department for the district of Three Rivers, and the amount of the annual salaries paid for such service. 7. The number of employees, and the amount paid in salaries for the works on the St. Maurice, in the county of Champlain, during the year 1911-12. 8. The number of employees, and the amount of salaries paid per year for the works on the St. Maurice, in the county of Champlain, since 1911-12. 9. If the employees whose names follow, were dismissed on the 26th and 27th November, 1914, and the 4th and 5th January, 1915: Wildé Lavalée, Pierre Thicierge, Joseph Paquin, sr., Joseph Paquin, jr., Athanase Gélinas, clerks. 10. If so, at whose request, and for what reasons. 11. If those days were taken off the salaries of such employees. Presented 13th April, 1915.—*Mr. Bureau*. . . . .*Not printed.*
279. Return to an Order of the House of the 4th March, 1915, for a copy of all documents bearing on the removal of the salmon retaining pond from Flat Lands to New Mills, N.B., and of all reports on the operations thereof, with a detailed statement of outlay and cost of removal, installation and operation. Presented 13th April, 1915.—*Mr. Marcell*. . . . .*Not printed.*
280. Return to an Address to His Royal Highness the Governor General of the 3rd February, 1913, for a copy of all Orders in Council, letters, telegrams, reports, petitions and other papers and documents in the possession of the Department of Marine and Fisheries, or any department of the Government, relating to the granting of licenses to pack lobsters, and bearing date between 1st January, 1912, and 25th January, 1913. Presented 13th April, 1915.—*Mr. Sinclair*. . . . .*Not printed.*
281. Report of Thomas R. Ferguson, K.C., commissioner appointed to investigate into all matters relating to, or connected with, the application for (although such application may not have been granted, or may still be pending) the sale, lease, grant, exchange, or other disposition by any means whatsoever, since the first day of July, 1896, of:—(a) Dominion Lands; (b) Timber and mineral lands and mining rights and privileges, including coal, petroleum, and gas lands and rights and irrigation tracts or lands, and the cutting of timber upon Government lands; (c) Water-power and rights; (d) Indian Lands and Indian Reserves: under authority or purporting to be under the authority of the Dominion Lands Acts, and Irrigation Act, or other statutes of the Parliament of Canada, and the acts or proceedings of any person or corporation in relation to the matters foresaid. Presented by Hon. Mr. Coderre, 13th April, 1915. *Not printed.*
282. Report and evidence upon the matter known as: "Timber Berths 550½ and 528, Howard Douglas, R. E. A. Leech, D. J. McDonald, and others." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
283. Report and evidence upon the matter known as: "The Kananaskis Coal Company, Limited, Howard Douglas, George E. Hunter, Walter Garrett, and others." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
284. Report and evidence upon the matter known as: "Blood Indian Reserve and Frank Pedley." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
285. Report and evidence upon the matter known as: "Southern Alberta Land Company, Limited, and Grand Forks Cattle Company, J. D. McGregor, Arthur Hitchcock, and others." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
286. Report and evidence upon the matter known as: "The Bulletin Company, Limited, the Honourable Frank Oliver, and the Grand Trunk Pacific Railway Company." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
287. Report and evidence upon the matter known as: "Aylwin Irrigation Tract, E. A. Robert and J. D. McGregor." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*
288. Report and evidence upon the matter known as: "Timber Berths 1107 and 1108, W. H. Nolan, A. W. Fraser, and J. G. Turiff." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . .*Not printed.*

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289. Report and evidence upon the matter known as: "Grazing Ranch No. 2422, J. G. Turriff, A. J. Adamson, and J. D. McGregor." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . . *Not printed.*
290. Report and evidence upon the matter known as: "Craven Dam, Walter Scott, Lieutenant-Governor Brown, and J. G. Turriff." Presented by Hon. Mr. Coderre, 13th April, 1915. . . . . *Not printed.*
291. Certified copies of Reports of the Committee of the Privy Council No. P.C. 1109 and No. P.C. 1589, approved by His Excellency the Administrator on the 10th May, 1913, and 27th June, 1913, respectively, in respect to the appointment of Thomas R. Ferguson, K.C., as commissioner to investigate and report upon all matters connected with the disposition by any means whatsoever, since the first day of July, 1896, of:—(a) Dominion Lands; (b) Timber and mineral lands and mining rights and privileges, including coal, petroleum, and gas lands and rights and irrigation tracts or lands, and the cutting of timber upon Government lands; (c) Water-power and rights. (d) Indian Lands and Indian Reserves. Presented by Sir Robert Borden, 13th April, 1915. . . . . *Not printed.*
292. Return to an Order of the House of the 11th March, 1915, for a copy of all charges, correspondence, letters, telegrams and other documents relative to the dismissal of Joseph Day, at Little Bras D'Or, in the riding of North Cape Breton and Victoria, and of the evidence taken and reports of the investigation held by H. B. Duchemin, in regard to same, with a detailed statement of expenses of such investigation. Presented 14th April, 1915.—*Mr. McKenzie*. . . . . *Not printed.*
293. A Return to an Order of the Senate, dated 30th March, 1915, for a return giving the names of the trust companies up to the present date who have complied with the requirements of Clause 69 of the Trust Companies Act, 1914, and any correspondence connected therewith.—(*Senate*) . . . . . *Not printed.*
294. Report of R. A. Pringle, K.C., commissioner appointed to investigate into charges of corruption and fraud in relation to contracts for the building of certain drill halls in the province of Ontario, together with the evidence taken at the said inquiry. Presented by Sir Robert Borden, 14th April, 1915. . . . . *Not printed.*
295. Return to an Order of the House of the 1st March, 1915:—1. For a full statement and description of all lands taken possession of by the Government for the camp at Valcartier. 2. For copies of all titles of the Government to the same, whether by expropriation, purchase or otherwise. 3. For a specified statement of all amounts claimed and still unpaid whether for land or damages. 4. For a specified account of all amounts paid up to date either for land or damages. Presented 15th April, 1915.—*Sir Wilfrid Laurier*. . . . . *Not printed.*
296. A return to an Address to His Royal Highness the Governor General:—1. A return showing all appointments to the customs in that area contained in the present constituencies of Medicine Hat and Macleod, giving names, date of appointment, how appointed and salaries, from the year 1896 to the present date. 2. Also, all vacancies by death, resignation or dismissal, giving name, date, length of service and cause of dismissal in the same area and during the same period.—(*Senate*) . . . . . *Not printed.*
297. Return to an Address to His Royal Highness the Governor General; praying that His Royal Highness will cause to be laid before the Senate copies of all letters between the Minister of Marine and Fisheries or his department and the fishery overseer at Baker Lake, in the province of New Brunswick; and also copies of all claims made by the said fishery overseer and the payments made thereon.—(*Senate*) . . . . . *Not printed.*







REPORT  
OF THE  
AUDITOR GENERAL

FOR THE  
YEAR ENDED MARCH 31

1914

VOLUME III

PARTS V to Z

*PRINTED BY ORDER OF PARLIAMENT*



OTTAWA

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EXCELLENT MAJESTY

1915

[No. 1-1915]



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# AUDITOR GENERAL'S REPORT

## 1913-14

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### PART V

## PUBLIC WORKS DEPARTMENT

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Toronto New Dominion Buildings.....	21	749,002	59		
				2,416,694	84
Esquimalt dry dock.....	21	264,647	65		
French River waterway improvements.....	22	33,597	89		
Halifax dry dock.....	22	3,386	69		
Port Arthur and Fort William: harbour and river improvements.....	23	1,922,543	74		
Quebec Harbour: deep water wharf at Levis.....	24	4,783	83		
Quebec Harbour: improvements.....	24	1,228	25		
Quebec Harbour: Lauzon dry dock.....	24	5,196	12		
Quebec Harbour: River St. Charles, improvements.....	24	226,609	70		
Red River, St. Andrew's Lock and Dam: construction of approaches.....	25	55,188	77		
St. John Harbour: improvements.....	26	2,668,626	97		
Toronto Harbour: improvements.....	26	145,172	59		
Vancouver Harbour: improvements.....	27	320,448	79		
Victoria, B.C., Harbour: improvements.....	27	331,892	21		
				5,983,323	20
<i>Chargeable to Income.</i>					
Public Buildings: construction and improvements—					
Nova Scotia.....	28			129,840	24
Prince Edward Island.....	30			7,626	74
New Brunswick.....	30			353,155	79
Quebec.....	33			2,011,950	48
Ontario.....	44			2,266,123	94
Manitoba.....	54			346,478	94
Saskatchewan.....	56			733,104	41
Alberta.....	59			670,294	98
British Columbia.....	61			789,423	57
Dawson Government House: furniture.....	67			6,022	41
Burglar alarm installations.....	67			3,447	17
Experimental Farms: new buildings and improvements, tobacco curing station, renewals and repairs, etc.....	70			150,021	61
Experimental Farms: new buildings, etc.: compensation to A. B. Hamilton.....	70			2,091	65
Fire escapes for Dominion public buildings.....	70			243	50
Flags for Dominion public buildings.....	70			1,100	45
Immigration buildings: construction and repairs.....	71			5,327	36
Public buildings generally.....	71			23,422	47
Rural mail sorting cases, etc.....	71			18,463	99
Ottawa public buildings: repairs and maintenance.....	82			983,411	23
Dominion public buildings: maintenance and repairs.....	123			1,460,284	36
Dominion Immigrant Buildings: maintenance and repairs.....	191			16,114	46
Dominion Quarantine Stations: maintenance.....	191			780	00
Yukon Public Buildings: maintenance.....	193			83,377	85
Harbours and Rivers: Improvements—					
Nova Scotia.....	196			610,953	54
Prince Edward Island.....	212			93,797	66
New Brunswick.....	216			334,956	79
Maritime provinces generally, creosoted timber.....	224			14,423	17
Quebec.....	227			926,677	12
Ontario.....	257			1,672,628	53
Manitoba.....	271			120,417	71
Saskatchewan and Alberta.....	277			89,232	86
British Columbia.....	280			644,587	45
Generally.....	303			20,075	60
Carried forward.....				23,490,274	29

## SESSIONAL PAPER No. 1

1913-14: Public Works: Summary of Expenditure.	Page in Pt. V.	\$	cts.	\$	cts.
Brought forward.....				23,490,274	29
<i>Chargeable to Income—Concluded.</i>					
Dredge vessels repairs .....	303	445,208	58		
New Dredging Plant—					
Maritime Provinces.....	304	120,285	80		
Ontario and Quebec.....	304	151,332	00		
Manitoba, Saskatchewan and Alberta.....	304	8,725	34		
British Columbia.....	305	159,118	25		
Generally.....	305	115,572	96		
Dredging—					
Maritime Provinces.....	309	678,029	77		
Ontario and Quebec.....	313	765,714	37		
Manitoba, Saskatchewan and Alberta.....	313	58,813	59		
British Columbia.....	314	488,521	75		
Generally.....	314	6,883	30	2,998,205	71
Slides and Booms: Improvements and repairs .....	375			71,229	05
Roads and Bridges.....	375			124,097	22
Telegraph Lines: Construction, Improvements and Repairs—					
Maritime Provinces.....	377	4,676	28		
Ontario and Quebec.....	378	12,977	19		
Saskatchewan and Alberta.....	379	41,076	32		
British Columbia.....	381	81,432	36		
Generally.....	385	4,460	89	144,623	04
Architectural Branch: Salaries of Architects, Inspectors, etc.....	385			42,233	43
Monument to the memory of Thos. D'Arcy McGee.....	385			408	97
Monument to the memory of Baldwin and Lafontaine.....	385			11,528	50
Monument to His late Majesty King Edward VII.....	385			1,291	48
Monument to Madeleine de Vercheres, to be erected at Vercheres.....	385			15,124	20
National Gallery, Ottawa, including purchase of paintings by the Advisory Council of Art.....	387			99,581	58
Chief Engineer's Staff: Salaries of engineers, draughtsmen, etc., of the outside service.....	387			314,999	21
Construction and operation of water storage dams and regulation works on the Ottawa river and tributaries and settlement of land damages.....	390			302,849	12
Dry Docks generally: Inspection, etc.....	391			9,993	38
Esquimalt Graving Dock: Dwelling house and crane .....	391			3,475	00
International Commission, River St. John.....	391			11,672	41
International Deep Waterways Commission.....	391			24,331	82
River gaugings.....	392			9,761	15
River Richelieu: Payment to Messrs. Ernest Marceau and U Valiquet for technical services in connection with the proposed dams at St. Johns, Que.....	392			1,000	00
River St. Lawrence and Great Lakes Waterways Commission.....	393			16,742	59
St. Lawrence River metering .....	393			1,925	97
Storage of flood waters, Ottawa River watershed: Investigation.....	390			25,153	33
Surveys and inspections.....	393			157,049	59
Test-boring machine.....	393			6,168	89
<i>Chargeable to Income by Special Statutes.</i>					
Collingwood Dry Docks .....	394			24,208	96
International Joint Commission on Boundary Waters.....	395			80,664	93
<i>Miscellaneous.</i>					
Gratuities .....	396			3,626	97
Investigations under the Inquiries Act .....	396			1,429	58
Unforeseen expenses.....	396			150	00
Matapedia Bridge, special account .....	375			4	10
Port Arthur Drill Hall: Special account.....	44			5,000	00
Carried forward.....				27,998,811	47

1913-14: Public Works: Summary of Expenditure.	Page in Pt. V.	\$ cts.	\$ cts.
Brought forward.....			27,998,814 47
<i>Chargeable to Collection of Revenue.</i>			
Collection of Public Works Revenue.....	396	3,155 57	
Slides and Booms: Maintenance and Repairs.....	396	93,050 00	
Graving Docks: Maintenance and repairs.....	401	34,392 39	
Harbours and Rivers: Maintenance and repairs.....	402	26,102 16	156,700 12
Telegraph Lines: Maintenance—			
Prince Edward I-land and mainland.....	402	13,893 32	
Land and cable lines, lower St. Lawrence, etc.....	403	181,393 69	
Saskatchewan and Alberta.....	418	86,986 96	
British Columbia.....	423	99,971 77	
Yukon System (Ashcroft-Dawson Line).....	430	232,984 93	
Service generally.....	431	8,524 62	623,755 29
Total.....			28,779,269 88
<i>Adjustment with Public Accounts.</i>			
Civil Government.....			500,398 22
Capital (excluding River St. Lawrence Ship Channel, etc.).....			8,400,018 04
Income.....			19,607,512 63
Collection of revenue.....			780,455 41
Miscellaneous: Gratuities.....			3,626 97
Miscellaneous: Investigations.....			1,439 58
Miscellaneous: Unforeseen expenses.....			150 00
International Joint Commission on Boundary Waters.....			80,664 93
Matapedia Bridge: Special account.....			4 10
Port Arthur Drill Hall: Special account.....			5,000 00
Total, as above.....			28,779,269 88



## SESSIONAL PAPER No. 1

Abate- ments.		Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$	cts.	Minister.	\$ cts.
		Hon. Robert Rogers, 12 m. to Mar. 31.....	7,000 00
		<i>Deputy Minister's Staff.</i>	
250	00	Deputy Minister, J. B. Hunter, 12 m. to Mar. 31.....	5,000 00
		Div. 1A—	
185	00	G. W. Dawson, 6 m. at \$3,650, 6 m. at \$3,750.....	3,700 00
200	00	A. St. Laurent, assistant Deputy Minister, 12 m. to Mar. 31.....	4,000 00
		Div. 1B—	
126	25	G. F. Buskard, 9 m. at \$2,500, 3 m. at \$2,600.....	2,525 00
		Private Secretary, 12 m. to Mar. 31.....	600 00
120	00	Miss L. Sarault, 12 m. to Mar. 31.....	2,400 00
		Div. 2A—	
90	00	K. G. Spangenburg, 12 m. to Mar. 31.....	1,800 00
		Div. 2B—	
43	13	G. Guimond, 9 m. at \$850, 3 m. at \$900.....	862 50
80	00	N. M. Matte, 12 m. to Mar. 31.....	1,600 00
53	75	A. B. Muddiman, 6 m. at \$1,050, 6 m. at \$1,100.....	1,075 00
		Div. 3A—	
52	50	Miss A. Belanger, 12 m. to Mar. 31.....	1,050 00
52	50	Miss A. E. Johnson, 12 m. to Mar. 31.....	1,050 00
45	63	Miss C. Ross, 9 m. at \$900, 3 m. at \$950.....	912 50
60	00	R. A. Sauriol, 12 m. to Mar. 31.....	1,200 00
50	00	Miss E. L. Snelling, 12 m. to Mar. 31.....	1,000 00
		Div. 3B—	
40	00	W. P. Harrell, 12 m. to Mar. 31.....	800 00
40	00	Miss F. Plunkett, 12 m. to Mar. 31.....	800 00
		Messengers	
42	50	A. Bray, 12 m. to Mar. 31.....	850 00
5	37	S. M. Couch, Jan. 14 to Mar. 31 at \$500.....	107 51
40	00	J. Dumoulin, 12 m. to Mar. 31.....	800 00
40	00	J. Fahey, 12 m. to Mar. 31.....	800 00
15	12	R. Grant, June 23 to Jan. 14 at \$500 (resigned).....	279 83
40	00	F. Twamley, 12 m. to Mar. 31.....	800 00
		<i>Secretary's Branch.</i>	
		Div. 1A—	
*61	50	R. C. Derochers, 3 m. at \$3,000, 9 m. at \$3,100.....	3,075 00
*58	00	E. T. Smith, 12 m. to Mar. 31.....	2,900 00
		Div. 1B—	
*55	58	A. E. Belleau, 12 m. to Mar. 31.....	2,300 00
105	00	O. Bourget, 12 m. to Mar. 31.....	2,100 00
135	00	J. A. Chasse, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
115	00	L. H. Colman, 12 m. to Mar. 31.....	2,300 00
115	00	J. E. Cusson, 12 m. to Mar. 31.....	2,300 00
105	00	N. Desjardins, 12 m. to Mar. 31.....	2,100 00
135	00	T. N. Doody, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
*63	00	E. J. Smith, 12 m. to Mar. 31.....	2,100 00
107	50	A. Trudel, 6 m. at \$2,100, 6 m. at \$2,200.....	2,150 00
		Div. 2A—	
80	00	A. H. Beaubien, 12 m. to Mar. 31.....	1,600 00
*20	76	T. Fortier, 3 m. at \$2,050, 3 m. to Sept. 30 at \$2,100 (deceased).....	1,037 49
166	50	H. J. Guppy, 12 m. to Mar. 31.....	1,900 00
83	75	L. J. MacKay, 6 m. at \$1,650, 6 m. at \$1,700.....	1,675 00
52	50	D. A. McLaughlin, 12 m. to Mar. 31 (salary in part paid by Railways and Canals).....	1,050 00
82	50	J. St. Denis, 12 m. to Mar. 31.....	1,650 00
*38	00	J. A. Theriault, 12 m. to Mar. 31.....	1,900 00
		Div. 2B—	
78	93	L. Belanger, 12 m. to Mar. 31 at \$1,600 (less 5 d. in Oct.).....	1,578 50
		C. E. Davidson, Apr. 22 to May 12, at \$1,400 (resigned).....	80 16
63	13	J. A. Drouin, Jr., 9 m. at \$1,250, 3 m. at \$1,300.....	1,262 50
71	25	J. A. Ethier, 6 m. at \$1,400, 6 m. at \$1,450.....	1,425 00
78	75	F. X. Gagne, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
7	84	G. Gosselin, Jan. 21 to Mar. 31 at \$800.....	156 97
7	84	G. Hill, Jan. 21 to Mar. 31 at \$800.....	156 97
76	25	E. R. Latteche, 6 m. at \$1,500, 6 m. at \$1,550.....	1,525 00
3,535	33	Carried forward.....	86,309 93

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Secretary's Branch—Concluded.	\$ cts.
3,535 33	Brought forward.....	86,309 98
	<i>Div. 2B—Continued.</i>	
47 17	L. J. Lafontaine, June 18 to Mar. 31 at \$1,200.....	943 33
78 75	L. J. Latour, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
21 87	W. J. Leclair, 3 m. at \$850, 5 m. to Nov. 30 at \$900 (resigned).....	587 49
49 38	A. A. Rivard, 3 m. at \$950, 9 m. at \$1,000.....	987 50
145 50	L. St. Denis, 12 m. to Mar. 31.....	1,300 00
33 46	V. A. Taillefer, July 31 to Mar. 31 at \$1,000.....	660 35
7 63	R. A. Tapley, Jan. 23 to Mar. 31 at \$800.....	152 67
15 16	W. R. Tracey, Dec. 31 to Mar. 31 at \$1,200.....	303 23
53 75	A. Tremblay, 6 m. at \$1,050, 6 m. at \$1,100.....	1,075 00
40 63	M. L. Waine, 9 m. at \$800, 3 m. at \$850.....	812 50
	<i>Div. 3A—</i>	
45 00	J. Bedard, 12 m. to Mar. 31.....	900 00
60 00	A. Belanger, 12 m. to Mar. 31.....	1,200 00
58 87	N. Belanger, 12 m. to Mar. 31 at \$1,200 (less 7 d. in Jan.).....	1,177 42
50 00	O. Belanger, 12 m. to Mar. 31.....	1,000 00
60 00	T. G. Bell, 12 m. to Mar. 31.....	1,200 00
50 00	J. B. Bessette, 12 m. to Mar. 31.....	1,000 00
5 00	J. A. Bonneville, May 1 to 14 at \$1,200 (resigned).....	45 18
60 00	I. Champagne, 12 m. to Mar. 31.....	1,200 00
59 35	T. Costigan, 12 m. to Mar. 31 at \$1,200 (less 4 d. in Mar. 1913).....	1,187 10
60 00	A. Day, 12 m. to Mar. 31.....	1,200 00
60 00	J. Delaney, 12 m. to Mar. 31.....	1,200 00
50 00	J. H. Deruchie, 12 m. to Mar. 31.....	1,000 00
52 50	Miss M. L. Duplessis, 12 m. to Mar. 31.....	1,050 00
50 09	Miss A. Guilmont, 12 m. to Mar. 31.....	1,000 00
33 28	Miss M. S. Jones, 8 m. to Nov. 30 at \$1,000 (resigned).....	666 64
12 83	Lucien J. Lafontaine, Apr. 1 to June 17 at \$1,200 (appd. 2B).....	256 67
60 00	E. Leveque, 12 m. to Mar. 31.....	1,200 00
50 00	Miss H. G. McPherson, 12 m. to Mar. 31.....	1,000 00
50 00	Mrs. Claire Nutting, 12 m. to Mar. 31.....	1,000 00
50 00	Mrs. M. Purvis, 12 m. to Mar. 31.....	1,000 00
3 17	F. Taylor, Apr. 1 to 24 at \$950 (resigned).....	63 34
	<i>Div. 3B—</i>	
26 88	Miss E. M. Belliveau, 3 m. at \$500, 9 m. at \$550.....	537 50
27 38	Miss B. Boucher, 12 m. to Mar. 31 at \$800 (less 110 d. and 67c. overpaid Ret. Fund in 1912).....	560 86
27 50	Miss V. O. Brown, 12 m. to Mar. 31.....	550 00
6 25	Miss J. M. Brownlee, 3 m. to Mar. 31 at \$500.....	125 00
38 13	Miss B. Chene, 9 m. at \$750, 3 m. at \$800.....	762 50
14 56	L. E. Desjardins, July 1 to Jan. 15 at \$500 (resigned).....	270 12
28 75	Miss I. Dowling, 6 m. at \$550, 6 m. at \$600.....	575 00
26 25	Miss B. Hebert, 6 m. at \$500, 6 m. at \$550.....	525 00
30 00	Miss A. St. C. Irwin, 9 m. to Mar. 31 at \$800.....	600 00
10 40	J. A. Lynch, Dec. 6 to Mar. 31 at \$650.....	207 93
18 75	Miss M. A. Macdonald, 9 m. to Mar. 31 at \$500.....	375 00
38 13	Miss Y. Parent, 9 m. at \$750, 3 m. at \$800.....	762 50
40 00	M. Roy, 12 m. to Mar. 31.....	800 00
12 14	Miss H. St. Jean, Apr. 1 to July 26 at \$800 (less 6 d. in Mar. (resigned)).....	242 99
6 25	Miss R. E. Stanley, 3 m. to Mar. 31 at \$500.....	125 00
	<i>Messengers—</i>	
*16 00	E. McG. Desrivieres, 12 m. to Mar. 31.....	800 00
28 75	J. Gauthier, 6 m. at \$550, 6 m. at \$600.....	575 00
8 70	W. Gosselin, Jan. 13 to Mar. 31, at \$800.....	174 18
40 00	J. E. Hetu, 12 m. to Mar. 31.....	800 00
40 00	G. Laramée, 12 m. to Mar. 31.....	800 00
...	E. Leduc, Aug. 12 to Oct. 24 (less 8½ d.), at \$800.....	142 42
*16 00	V. Lepage, 12 m. to Mar. 31.....	800 00
27 50	A. Lorrain, 12 m. to Mar. 31.....	550 00
30 63	M. McGrath, 9 m. at \$600, 3 m. at \$650.....	612 50
40 00	W. H. Scrim, 12 m. to Mar. 31.....	800 00
5,507 58	Carried forward.....	127,335 90

## SESSIONAL PAPER No. 1

Abatements.	Public Works: Salaries at Ottawa.	Civil Government.
\$ cts.	Accountant's Branch.	\$ cts.
5,507 58	Brought forward.....	127,235 90
	Div. 1A—	
	A. G. Kingston, 3 m. at \$3,350, 9 m. at \$3 450. ....	3,425 00
	Div. 1B—	
110 00	D. McR. Minard, 12 m. to Mar. 31.....	2,200 00
110 00	A. Pare, 12 m. to Mar. 31.....	2,200 00
110 00	J. B. St. Laurent, 12 m. to Mar. 31.....	2,200 00
	Div. 2A—	
85 00	J. B. E. Bedard, 12 m. to Mar. 31.....	1,700 00
85 00	P. E. Gagnon, 12 m. to Mar. 31.....	1,700 00
80 00	J. Gordon, 12 m. to Mar. 31.....	1,600 00
85 00	C. S. A MacKay, 12 m. to Mar. 31.....	1,700 00
80 00	J. H. Stewart, 12 m. to Mar. 31.....	1,600 00
	Div. 2B—	
80 00	G. R. Barthe, 12 m. to Mar. 31.....	1,600 00
73 75	E. E. Bartlett, 6 m. at \$1,450, 6 m. at \$1,500.....	1,475 00
9 56	M. R. Boe, Jan. 5 to Mar. 31, at \$800.....	191 38
16 78	H. B. Borbridge, Dec. 29 to Mar. 31, at \$1,300.....	335 47
80 00	J. Bruchesi, 12 m. to Mar. 31.....	1,600 00
26 13	M. Cadogan, Aug. 6 to Mar. 31, at \$800.....	522 57
78 75	T. Dube, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
60 00	B. F. Hart, 12 m. to Mar. 31.....	1,200 00
61 25	N. Hay, 6 m. at \$1,200, 6 m. at \$1,250.....	1,225 00
59 38	J. Johnstone, 3 m. at \$1,150, 9 m. at \$1,200.....	1,187 50
40 63	F. E. Jones, 9 m. at \$800, 3 m. at \$850.....	812 50
78 75	R. Keeley, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
20 52	A. Macdonald, Sept. 16 to Mar. 31, at \$800.....	433 33
6 23	G. H. Marks, Aug. 5 to Sept. 20, at \$800 (resigned).....	102 50
42 50	H. Pratte, 2 m. to Mar. 31.....	850 00
40 63	L. C. Purvis, 9 m. at \$800, 3 m. at \$850.....	812-50
6 77	G. C. Rudd, July 31 to Sept. 13, at \$500.....	97 70
78 75	J. A. Thivierge, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
3 54	C. E. Walker, Apr. 1 to May 6, at \$850.....	84 54
	Div. 3A—	
45 00	Miss M. Casey, 12 m. to Mar. 31.....	900 00
60 00	J. A. Morin, 12 m. to Mar. 31 at \$1,200.....	1,200 00
52 50	Miss A. Valade, 12 m. to Mar. 31.....	1,050 00
	Div. 3B—	
33 13	Miss M. K. Allen, 9 m. at \$650, 3 m. at \$700.....	662 50
25 63	Miss A. L. Allison, 9 m. at \$500, 3 m. at \$550.....	512 53
31 88	Miss F. L. Anderson, 3 m. at \$600, 9 m. at \$650.....	637 50
21 32	Miss N. A. Keating, Aug. 5 to Mar. 31, at \$650.....	426 35
31 25	Miss E. Lesperance, 6 m. at \$600, 6 m. at \$650.....	625 00
16 80	Miss A. Marchand, July 30 to Mar. 31, at \$500.....	336 02
40 00	F. McGovern, 12 m. to Mar. 31.....	800 00
33 13	Miss G. H. Slack, 9 m. at \$650, 3 m. at \$700.....	662 50
	Messenger—	
28 75	J. H. Lemay, 6 m. at \$550, 6 m. at \$600.....	575 00
	Chief Architect's Branch.	
	Div. 1A—	
200 00	D. Ewart, 12 m. to Mar. 31.....	4,000 00
185 00	R. C. Wright, 6 m. at \$3,650, 6 m. at \$3 750.....	3,700 00
	Div. 1B—	
120 00	J. Bain, 12 m. to Mar. 31.....	2,400 00
105 00	C. Baudry, 12 m. to Mar. 31.....	2,100 00
135 00	W. R. Billings, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
110 00	E. Brown, 12 m. to Mar. 31.....	2,200 00
135 00	T. W. Fuller, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
105 00	P. S. Gregory, 12 m. to Mar. 31.....	2,100 00
135 00	C. H. Hunter, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
120 00	G. N. Hutchison, 12 m. to Mar. 31.....	2,400 00
110 00	F. X. Paquet, 12 m. to Mar. 31.....	2,200 00
110 00	J. S. J. Routhier, 12 m. to Mar. 31.....	2,200 00
115 00	J. Shearer, 12 m. to Mar. 31.....	2,300 00
106 25	C. D. Sutherland, 9 m. at \$2,100, 3 m. at \$2,200.....	2,125 00
9,327 14	Carried forward.....	297,128 26

5 GEORGE V., A. 1915

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Chief Architect's Branch—Concluded.	\$ cts.
9,327 14	Brought forward.....	207,128 26
	Div. 1B—Concluded.	
105 00	J. A. Thomson, 12 m. to Mar. 31.....	2,100 00
105 00	W. Wiley, 12 m. to Mar. 31.....	2,100 00
116 25	D. A. Williamson, 9 m. at \$2,300, 3 m. at \$2,400.....	2,325 00
	Div. 2A—	
43 55	A. D. Anderson, Sept. 15 to Mar. 31, at \$1,600.....	871 11
84 38	A. J. Barclay, 3 m. at \$1,650, 9 m. at \$1,700.....	1,687 50
82 50	L. Charroa, 12 m. to Mar. 31.....	1,650 00
98 75	R. Dawson, 6 m. at \$1,950, 6 m. at \$2,000.....	1,975 00
80 00	J. A. Ferguson, 12 m. to Mar. 31.....	1,600 00
87 50	J. Foulis, 12 m. to Mar. 31.....	1,750 00
*38 00	G. F. Hennessey, 12 m. to Mar. 31.....	1,900 00
98 75	D. A. Hewitt, 6 m. at \$1,950, 6 m. at \$2,000.....	1,975 00
45 85	D. H. Hunter, Aug. 6 to Mar. 31 (less Sept. 7-Oct. 5) at \$1,600.....	917 00
98 75	J. Johnston, 6 m. at \$1,950, 6 m. at \$2,000.....	1,975 00
105 00	W. King, 12 m. to Mar. 31.....	2,100 00
98 75	J. B. Lamb, 6 m. at \$1,950, 6 m. at \$2,000.....	1,975 00
82 50	P. A. Lefort, 12 m. to Mar. 31.....	1,650 00
6 02	H. Gale-Legg, Mar. 4-31, at \$1,600.....	120 43
166 50	T. J. MacLaughlin, 12 m. to Mar. 31.....	1,900 00
80 00	D. J. Mullarkey, 12 m. to Mar. 31.....	1,600 00
50 50	J. A. H. Pelletier, Sept. 9 to Mar. 31, at \$1,800.....	1,010 00
86 25	T. D. Rankin, 6 m. at \$1,700, 6 m. at \$1,750.....	1,725 00
80 00	J. S. Richard, 12 m. to Mar. 31.....	1,600 00
46 44	F. O. Smith, Sept. 2 to Mar. 31, at \$1,600.....	928 89
24 73	A. Scott, Dec. 10 to Mar. 31, at \$1,600.....	494 62
40 00	E. E. Temple, 6 m. to Mar. 31, at \$1,600.....	800 00
78 22	H. S. Tremain, Apr. 9 to Mar. 31, at \$1,600.....	1,564 44
37 20	D. Williams, Oct. 14 to Mar. 31, at \$1,600.....	744 09
84 38	D. C. Winter, 3 m. at \$1,650, 9 m. at \$1,700.....	1,687 50
	Div. 2B—	
40 01	W. C. Antcliffe, Aug. 20 to Mar. 31, at \$1,300.....	800 26
80 00	Wm. Arnold, 12 m. to Mar. 31.....	1,600 00
40 63	T. R. Balmer, 9 m. at \$800, 3 m. at \$850.....	812 50
39 14	A. E. Barratt, Aug. 25 to Mar. 31, at \$1,300.....	782 79
80 00	A. Barsaloe, 12 m. to Mar. 31.....	1,600 00
80 00	W. A. Beaton, 12 m. to Mar. 31.....	1,600 00
80 00	S. Belanger, 12 m. to Mar. 31.....	1,600 00
26 66	G. T. Bysshe, 8 m. to Mar. 31, at \$800.....	533 33
82 13	P. Canty, 12 m. to Mar. 31.....	1,642 50
37 74	W. C. Chalmers, Sept. 2 to Mar. 31, at \$1,300.....	754 72
59 60	A. S. Davis, Apr. 1 to Aug. 10 at \$1,000, Aug. 11 to Mar. 31 at \$1,300.....	1,191 92
79 38	H. F. G. Dawson, 3 m. at \$1,550, 9 m. at \$1,600.....	1,587 50
41 60	J. G. Dionne, Aug. 11 to Mar. 31, at \$1,300.....	831 70
39 64	P. de Donceel, 9 m. at \$1,350, 3 m. at \$1,400 (less May 1-Oct. 2).....	792 72
36 65	B. A. Dore, Sept. 8 to Mar. 31, at \$1,300.....	733 05
78 75	G. S. Dorval, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
73 75	W. A. Dube, 6 m. at \$1,450, 6 m. at \$1,500.....	1,475 00
78 75	A. Dubois, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
69 38	A. Fortin, 3 m. at \$1,350, 9 m. at \$1,400.....	1,387 50
20 09	J. C. B. Fullylove, Dec. 10 to Mar. 31, at \$1,300.....	401 88
41 60	F. O. Hamel, Aug. 11 to Mar. 31, at \$1,300.....	831 70
36 29	J. A. Heisler, July 10 to Mar. 31, at \$1,000.....	725 81
48 00	W. J. Hickey, 12 m. to Mar. 31.....	960 00
80 00	W. Huber, 12 m. to Mar. 31.....	1,600 00
22 54	D. H. Hunter, Apr. 1 to Aug. 5 at \$1,300 (promoted).....	450 79
53 62	M. W. Hutchinson, Apr. 10 to Mar. 31, at \$1,100.....	1,072 48
80 00	W. M. Hutchisson, 12 m. to Mar. 31.....	1,600 00
49 27	H. Gale-Legg, June 1 to Mar. 3 at \$1,300 (promoted).....	985 48
66 88	D. Macdonald, 3 m. at \$1,300, 9 m. at \$1,350.....	1,337 50
78 75	F. Mesnard, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
41 44	E. E. U. Montandon, Aug. 12 to Mar. 31, at \$1,300.....	828 20
37 74	J. Owen, Sept. 2 to Mar. 31, at \$1,300.....	754 72
60 00	P. D. Reinhardt, 12 m. to Mar. 31.....	1,200 00
40 07	G. G. Rogers, 9 m. at \$800, 3 m. at \$850 (less 5 d. in Sept.).....	801 38
60 00	F. Ross, 12 m. to Mar. 31.....	1,200 00
68 75	T. Sawyer, 6 m. at \$1,350, 6 m. at \$1,400.....	1,375 00
3,406 76	Carried forward.....	290,429 27



## SESSIONAL PAPER No. 1

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	<i>Chief Architect's Branch—Continued.</i>	\$ cts.
13,406 76	Brought forward.....	290,429 27
	<i>Div. 2B.—(Continued)—</i>	
80 00	J. Sharp, 12 m. to Mar. 31 .....	1,600 00
80 00	A. R. Sheehy, 12 m. to Mar. 31.....	1,600 00
32 50	W. L. Smith, 6 m. to Mar. 31, at \$1,300.....	650 00
78 75	J. G. Taylor, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
4 40	J. W. D. Thompson, Feb. 20 to Mar. 31, at \$800.....	83 00
41 25	O. B. Von Staffeldt, 6 m. at \$800, 6 m. at \$850.....	855 00
65 00	R. Winter, 12 m. to Mar. 31 .....	1,300 00
44 64	A. B. Wright, Feb. 18, 1913, to Mar. 31, 1914, at \$800.....	892 85
	<i>Div. 3A.—</i>	
21 60	J. G. Dionne, Apr. 1 to Aug. 10 at \$1,200 (appt'd. to 2E.).....	432 26
57 58	C. H. Graham, 12 m. to Mar. 31, at \$1,200 (less 14½ days in April) .....	1,151 61
18 89	F. O. Hamel, Apr. 1 to Aug. 10, at \$1,050 (appt'd. to 2B.).....	378 22
24 96	J. G. Kennedy, 6 m. to Sept. 30, at \$1,000 (deceased).....	409 98
60 00	H. Langlois, 12 m. to Mar. 31.....	1,200 00
52 50	Mrs. E. Lemoyne, 12 m. to Mar. 31.....	1,050 00
41 60	N. Matheson, 10 m. to Jan. 31, at \$1,000 (resigned).....	833 30
60 00	J. H. Ralph, 12 m. to Mar. 31.....	1,200 00
50 00	R. Rouleau, 12 m. to Mar. 31.....	1,000 00
	<i>Div. 3B.—</i>	
25 00	Miss B. Brousseau, 12 m. to Mar. 31.....	500 00
28 13	Miss A. M. E. Burns, 9 m. at \$550, 3 m. at \$600.....	562 50
16 39	Miss M. E. Cassidy, Aug. 5 to Mar. 31 at \$500.....	327 94
5 03	Miss M. French, Jan. 19 to Mar. 31, at \$500 .....	100 79
25 63	T. W. Kenny, 9 m. at \$500, 3 m. at \$550.....	512 50
28 75	Miss H. P. Kent, 6 m. at \$550, 6 m. at \$600.....	575 00
28 75	Miss N. C. Lampman, 6 m. at \$550, 6 m. at \$600.....	575 00
7 66	Miss G. Leyden, Dec. 11 to Mar. 31, at \$500.....	153 20
13 13	Miss L. E. Mahon, Sept. 22 to Mar. 31, at \$500.....	262 49
27 50	Miss M. P. Manchester, 12 m. to Mar. 31 .....	550 00
7 58	Miss K. McGee, Dec. 12 to Mar. 31, at \$500.....	151 86
7 12	Miss M. O'Donnell, Dec. 19 to Mar. 31, at \$500.....	142 47
	<i>Messengers—</i>	
40 00	F. X. E. Delage, 12 m. to Mar. 31 .....	800 00
24 91	F. P. Harbour, June 2 to Mar. 31, at \$600.....	498 33
40 00	G. J. Harbour, 12 m. to Mar. 31.....	800 00
14 37	J. J. S. Riee, Sept. 4 to Mar. 31, at \$500.....	287 49
16 73	W. H. Serim, junior, July 31 to Mar. 31, at \$500 .....	334 67
40 00	C. D. Tasse, 12 m. to Mar. 31.....	800 00
	<i>Chief Engineer's Branch.</i>	
	<i>Div. 1A.—</i>	
140 00	L. A. ResRosiers, 12 m. to Mar. 31.....	2,800 00
200 00	A. R. Dufresne, 12 m. to Mar. 31 .....	4,000 00
59 16	J. Howden, 4 m. to July 31, at \$3,550 (deceased).....	1,183 32
200 00	E. D. Lalleur, 12 m. to Mar. 31.....	4,000 00
150 00	U. Valiquet, 6 m. at \$3,350, 6 at \$3,450 .....	3,400 00
	<i>Div. 1B.—</i>	
128 75	K. M. Cameron, 3 m. at \$2,500, 9 m. at \$2,600.....	2,575 00
110 00	J. M. Chalifour, 12 m. to Mar. 31.....	2,200 00
140 00	C. F. X. Chaloner, 12 m. to Mar. 31.....	2,800 00
135 00	R. de B. Corriveau, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
140 00	E. B. Godwin, 12 m. to Mar. 31.....	2,800 00
110 00	J. Lamoureux, 12 m. to Mar. 31 .....	2,200 00
111 25	E. S. Miles, 9 m. at \$2,200, 3 m. at \$2,300.....	2,225 00
120 00	G. E. Percy, 12 m. to Mar. 31.....	2,400 00
*48 00	R. J. Robillard, 12 m. to Mar. 31.....	2,400 00
135 00	J. R. Roy, 6 m. at \$2,650, 6 m. at \$2,750.....	2,700 00
128 75	T. H. Schwitzer, 3 m. at \$2,500, 9 m. at \$2,600 (deceased).....	2,575 00
110 00	J. M. Somerville, 12 m. to Mar. 31.....	2,200 00
*52 50	J. C. Tache, 3 m. at \$2,550, 9 m. at \$2,650.....	2,625 00
	<i>Div. 2A.—</i>	
85 00	H. Bance, 12 m. to Mar. 31 .....	1,700 00
82 50	J. U. Bray, 12 m. to Mar. 31.....	1,650 00
79 81	E. V. Burwell, May 12 to Mar. 31, at \$1,800 .....	1,596 77
17,102 87	Carried forward.....	367,369 91

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Chief Engineer's Branch—Concluded.	\$ cts.
17,102 86	Brought forward.....	367,369 91
	<i>Div. 2A—Concluded.</i>	
105 00	E. Dansereau, 12 m. to Mar. 31.....	2,100 00
85 00	V. Denis, 12 m. to Mar. 31.....	1,700 00
85 00	H. J. Dunne, 12 m. to Mar. 31.....	1,700 00
105 00	E. F. Gingras, 12 m. to Mar. 31.....	2,100 00
21 87	O. Lefebvre, 2 m. to May 31, at \$1,750 (resigned).....	291 66
85 00	J. E. Marion, 12 m. to Mar. 31.....	1,700 00
85 00	E. M. Mayvaut, 12 m. to Mar. 31.....	1,700 00
82 50	P. E. Moffett, 12 m. to Mar. 31.....	1,650 00
80 00	C. C. Patterson, 12 m. to Mar. 31.....	1,600 00
87 50	E. Viens, 12 m. to Mar. 31.....	1,750 00
101 25	H. McDonald Walters, 6 m. at \$2,000, 6 m. at \$2,050.....	2,025 00
	<i>Div. 2B—</i>	
45 00	C. W. Ball, 12 m. to Mar. 31.....	900 00
78 75	W. L. Cameron, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
45 63	R. Dumoulin, 9 m. at \$900, 3 m. at \$950.....	912 50
78 75	L. V. Gadbois, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
60 63	J. R. Grant, 9 m. at \$1,200, 3 m. at \$1,250.....	1,212 50
78 75	C. C. Hampshire, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00
15 00	E. Huot, 3 m. to Mar. 31, at \$1,200.....	300 00
67 50	J. E. Larochelle, 12 m. to Mar. 31.....	1,350 00
69 38	J. H. Munro, 3 m. at \$1,350, 9 m. at \$1,400.....	1,387 50
68 75	S. T. McEvoy, 6 m. at \$1,350, 6 m. at \$1,400.....	1,375 00
68 75	C. Pinard, 6 m. at \$1,350, 6 m. at \$1,400.....	1,375 00
60 63	J. H. Ridgway, 9 m. at \$1,200, 3 m. at \$1,250.....	1,212 50
41 25	H. R. Sims, 6 m. at \$800, 6 m. at \$850.....	825 00
76 25	J. P. Valiquet, 6 m. at \$1,500, 6 m. at \$1,550.....	1,525 00
	<i>Div. 3A—</i>	
47 50	Mrs. M. L. Belanger, 12 m. to Mar. 31.....	950 00
50 00	Miss B. Blais, 12 m. to Mar. 31.....	1,000 00
52 00	T. D. Caldwell, 12 m. to Mar. 31, at \$1,200 (less 48½ days).....	1,040 13
50 00	Miss M. Connery, 12 m. to Mar. 31.....	1,000 00
50 00	D. Desjardins, 12 m. to Mar. 31.....	1,000 00
60 00	P. Drapeau, 12 m. to Mar. 31.....	1,200 00
45 00	H. W. Godwin, 12 m. to Mar. 31.....	900 00
45 00	E. Huot, 9 m. to Dec. 31, at \$1,200 (promoted).....	900 00
47 50	A. Laframboise, 12 m. to Mar. 31.....	950 00
52 50	M. Laframboise, 12 m. to Mar. 31.....	1,050 00
47 42	N. Moffette, 12 m. to Mar. 31, at \$1,200 (less 70½ days).....	948 23
45 00	Miss F. O'Hanly, 12 m. to Mar. 31.....	900 00
60 00	R. Rondeau, 12 m. to Mar. 31.....	1,200 00
52 50	M. L. Roy, 12 m. to Mar. 31.....	1,050 00
50 00	J. A. Tapley, 12 m. to Mar. 31.....	1,000 00
60 00	A. Taylor, 12 m. to Mar. 31.....	1,200 00
58 71	V. D. Tilley, 12 m. to Mar. 31 at \$1,200 (less 8 d. in Mar., 1913).....	1,174 20
59 33	G. H. Wattsford, 12 m. to Mar. 31, at \$1,200 less 4 d. in Sept.).....	1,186 67
	<i>Div. 3B—</i>	
5 73	Wm. Burrows, Jan. 23 to Mar. 31 at \$600.....	114 52
4 16	Miss E. J. Deneault, 2 m. to Mar. 31 at \$500.....	83 32
41 40	J. E. Evans, Mar. 19, 1913 to Mar. 31, 1914, at \$800.....	827 95
27 50	Miss C. E. Gardner, 12 m. to Mar. 31.....	550 00
25 63	Miss F. N. Kelly, 9 m. at \$500, 3 m. at \$550.....	512 50
2 08	Miss M. M. Kelly, Apr. 1 to 19 at \$500 (resigned).....	26 38
18 75	Miss C. Langlois, 9 m. to Mar. 31 at \$500.....	375 00
28 75	Miss M. B. Mayhew, 6 m. at \$550, 6 m. at \$600.....	575 00
28 75	Miss J. H. McElroy, 6 m. at \$550, 6 m. at \$600.....	575 00
18 21	Miss J. T. Russell, July 9 to Mar. 31 at \$500.....	364 24
30 63	Miss A. E. Scharfe, 9 m. at \$600, 3 m. at \$650.....	612 50
17 88	Miss M. B. E. Slater, July 14 to Mar. 31 at \$500.....	357 52
25 00	Miss M. E. Welch, 12 m. to Mar. 31.....	500 00
	<i>Messengers—</i>	
18 61	Wm. Boucher, July 3 to Mar. 31 at \$500.....	372 31
40 00	J. P. Labelle, 12 m. to Mar. 31.....	800 00
26 72	F. Lepage, 3 m. at \$500, 9 m. at \$550 (less 2 d.).....	534 48
13 12	J. Pageau, Sept. 22 to Mar. 31 at \$500.....	262 49
10 00	G. B. Reid, Apr. 1 to June 10 at \$300 (resigned).....	116 67
20,196 38	Carried forward.....	428,995 68

SESSIONAL PAPER No. 1

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Parliamentary Estimates—Geodetic Levelling Staff.	\$ cts.
20,196 38	Brought forward.....	428,995 68
	Div. 1A—	
*90 00	S. E. O'Brien, 12 m. to Mar. 31.....	3,000 00
	Div. 1B—	
*44 00	J. Vincent, 12 m. to Mar. 31.....	2,200 00
	Div. 2A—	
85 00	J. A. Cantin, 12 m. to Mar. 31.....	1,700 00
	Div. 2B—	
80 00	W. E. O'Brien, 12 m. to Mar. 31.....	1,600 00
	Div. 3A—	
60 00	D. Couture, 12 m. to Mar. 31.....	1,200 00
50 00	Mrs. V. G. DeGrosbois, 12 m. to Mar. 31.....	1,030 00
60 00	Mrs. C. D. Houde, 12 m. to Mar. 31.....	1,200 00
50 00	Miss M. Kavanagh, 12 m. to Mar. 31.....	1,000 00
50 00	Miss C. H. Moffatt, 12 m. to Mar. 31.....	1,000 00
52 50	Miss E. Sylvain, 12 m. to Mar. 31.....	1,050 00
	Div. 3B—	
26 88	Miss C. M. Beatty, 3 m. at \$500, 9 m. at \$550.....	537 50
27 50	Miss M. M. Peterkin, 12 m. to Mar. 31.....	550 00
36 25	Miss M. N. Stewart, 6 m. at \$700, 6 m. at \$750.....	725 00
	Messengers—	
40 00	E. R. Launier, 12 m. to Mar. 31.....	800 00
	Telegraphs.	
	Div. 1A—	
145 00	D. H. Keeley, 12 m. to Mar. 31.....	2,900 00
	Div. 2A—	
86 88	P. G. Burgess, 3 m. at \$1,700, 9 m. at \$1,750.....	1,737 50
105 00	M. W. Crean, 12 m. to Mar. 31.....	2,100 00
105 00	J. E. Gobeil, 12 m. to Mar. 31.....	2,100 00
	Div. 2B—	
5 18	C. O. Lambert, Feb. 16 to Mar. 31 at \$850.....	103 72
	Div. 3A—	
50 00	J. E. Bray, 12 m. to Mar. 31.....	1,000 00
45 00	Miss E. McClosky, 12 m. to Mar. 31.....	900 00
	Div. 3B—	
25 00	Miss F. A. Ranger, 12 m. to Mar. 31.....	500 00
5 50	Plus Superannuation Revenue, \$5 50 not credited in 1912-13.....	5 50
	Temporary Clerks (\$13,552.93).	
	Ashton, F. G., Sept. 16, 1913-Mar. 15, 1914 at \$500.....	250 00
	Aube, J., Apr. 1-Oct. 12, 1913 (less 12 d.) at \$800.....	400 00
	Bates, Miss L., Sept. 2, 1913-Feb. 28, 1914 at \$500.....	248 58
	Batterton, Miss S., Oct. 3, 1913-Mar. 31, 1914, at \$500.....	247 27
	Brownlee, Miss J., July 19-Dec. 31, 1913 (less 2 d.) at \$500.....	223 00
	Burnett, Miss A., Oct. 15, 1913-Mar. 31, 1914 at \$500.....	231 15
	Burrows, W., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Cameron, Miss L., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Casey, Miss C., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Cook, Miss F. M., Sept. 27, 1913-Mar. 26, 1914 at \$500.....	250 00
	Corkery, Miss S., Feb. 23-Mar. 31, 1914 at \$500.....	50 59
	Costello, Miss E. M., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Denault, Miss E., Apr. 1-Oct. 5, 1913 (less 5 d.) at \$500.....	250 00
	Desjardins, L., Apr. 9-June 30, 1913 at \$500.....	113 87
	Ecksten, C. G. W., Apr. 17-Oct. 16, 1913 (less 5½ d.) at \$800.....	386 32
	Ecles, E. W., Apr. 1-Sept. 30, 1913 at \$600.....	300 00
	Emerson, Miss A. S., Aug. 1, 1913-Jan. 31, 1914 at \$500.....	249 96
	Finlayson, Miss E., Sept. 30, 1913-Mar. 29, 1914 at \$500.....	250 00
	Fitzgerald, Miss A., May 1-Oct. 4, 1913 (less 5½ d.) at \$500.....	206 15
	Foran, Miss E., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Girard, Miss B., June 23-Dec. 22, 1913 at \$500.....	250 00
	Glavey, Miss Y., Oct. 28, 1913-Mar. 31, 1914 at \$500.....	213 68
	Hocking, W. J., Apr. 1-Sept. 30, 1913 at \$800.....	400 00
	Hollingsworth, Miss E., Oct. 2, 1913-Mar. 31, 1914 at \$500.....	248 62
	Hoople, Miss D. M., Apr. 1-Oct. 7, 1913 (less 7 d.) at \$500.....	250 00
21,521 07	Carried forward.....	464,174 09

Abate- ments.	Public Works: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Temporary Clerks—Concluded.	\$ cts.
21,521 97	Brought forward.....	464,174 09
	Hudson, Miss A. R., Mar. 5-31, 1914 at \$500.....	36 28
	Irwin, Miss A. St. C., Apr. 1-June 30, 1913 at \$800.....	199 98
	Kidd, W. S., June 23-Sept. 30, 1913 at \$800.....	217 76
	King, Miss H. C., Oct. 2, 1913-Mar. 31, 1914 at \$500.....	248 62
	Lemoyne, Miss B., Oct. 3, 1913-Mar. 31, 1914 at \$500.....	247 27
	Lunny, Miss H., July 18-Dec. 4, 1913 (less 2 d.) at \$500.....	188 05
	Lynch, J. A., July 21-Dec. 5, 1913 (less 25 d.) at \$500.....	153 83
	Macdonald, Miss M. A., Apr. 1-June 30, 1913 at \$500.....	124 98
	Mackay, Mrs. G. H., July 29, 1913-Jan. 28, 1914 at \$500.....	250 00
	McCloskey, Miss K., July 21, 1913-Jan. 20, 1914 at \$500.....	250 00
	McDowall, W. R., Aug. 14, 1913-Feb. 13, 1914 at \$800.....	400 00
	McGregor, H., June 28-Sept. 13, 1913 at \$900.....	190 00
	Mears, Miss M., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Oliver, Miss L. B., Apr. 1-Oct. 13, 1913 (less 13 d.) at \$500.....	250 00
	Paisley, E. H., May 1-Aug. 31, 1913 (less 1 d.) at \$800.....	264 49
	Rouleau, L., Apr. 1-Sept. 30, 1913 at \$800.....	400 00
	Ryan, Miss K., Oct. 6, 1913-Mar. 31, 1914 at \$500.....	243 26
	Schimmens, Miss M., Aug. 11, 1913-Feb. 10, 1914 at \$500.....	250 00
	Shaw, H. R., Apr. 28-Oct. 27, 1913 at \$500.....	250 00
	Shaughnessy, Miss M. A., Apr. 1-June 5, 1913 (less 7½ d.) at \$500.....	80 16
	Shea, E. H., June 17-Dec. 16, 1913 at \$500.....	250 00
	Simpson, Miss M., Oct. 6, 1913-Mar. 31, 1914 at \$500.....	243 24
	Smith, Miss A., Apr. 1-Sept. 4, 1913 at \$500.....	213 86
	Smith, Miss L. J., Dec. 10, 1913-Mar. 31, 1914 at \$500.....	154 55
	Smith, W. L., Apr. 1-Sept. 30, 1913 at \$1,200.....	600 00
	Stanley, Miss R. E., Sept. 2-Nov. 30, 1913; Jan. 1-31, 1914 at \$500.....	165 26
	Steele, Miss J. H., Feb. 12-21, 1914 at \$500.....	14 88
	Steele, V. A. E., Mar. 22-Sept. 30, 1913 at \$800.....	421 50
	Stewart, Miss B. C., Apr. 1-Sept. 30, 1913 at \$500.....	250 00
	Stimpson, Miss E. G., Oct. 6, 1913-Jan. 31, 1914 (less 3 d.) at \$500.....	155 89
	Valcour, Miss K. M., Oct. 6-14, 1913 at \$500.....	12 09
	Watson, Miss V. B., Apr. 1-Oct. 4, 1913 (less 4 d.) at \$500.....	250 00
	Watterson, Miss F. G., Mar. 16-31, 1913 at \$500.....	21 50
	Wurtele, W. G., July 25-Aug. 20, 1913 at \$500.....	36 29
	Temporary Messengers, Sorters and Packers (\$536.20).	
	Fahey, J. D. P., June 18-Aug. 31, 1913 at \$500.....	101 37
	Franklin, B. J., July 1-Dec. 31, 1913 at \$500.....	250 00
	Grace, J. A., June 18-Aug. 31, 1913 at \$500.....	101 37
	Perin, E. H., July 4-Sept. 3, 1913 at \$500.....	83 46
21,521 07		471,994 03
	Charged as follows—	
	Minister.....	7,000 00
	Civil Government Salaries.....	450,904 90
	“ “ Contingencies.....	14,089 13
	Total as above.....	471,994 03

\*Superannuation Fund No. 1.

†Superannuation Fund No. 2.

‡35 years' service completed.



## SESSIONAL PAPER No. 1

Public Works Department: Civil Government Contingencies.		\$	cts.
Salaries at Ottawa.....	(Page V—00)	14,089	13
Stationery Office supplies, 14 m. to Mar. 31, 1914 (\$11,512.55)—			
Books printed and maps, \$2,477.92; fountain pens, 7, \$39.20.....		2,517	12
Blank books and scratch pads, \$196.54; portfolio, 1, \$10.....		203	54
Typewriters, 7, \$934, less \$30 for old ones.....		904	00
Typewriter repairs and supplies, \$628.98; tabulator, 1, \$50.....		678	98
Paper and envelopes, \$2,716.11; sundry baskets, \$16.72.....		2,732	83
Vandyke Paper, 40 rolls, \$355; blue print paper, 90 rolls, \$390.....		745	00
Binders, files, etc., \$218.78; guides and folders, \$51.23.....		270	01
Index cards, \$27.80; filing pockets, 2,000, \$300.....		327	80
Card cabinet, 1, \$17.25; automatic cashier, 1, \$225.....		242	25
Peerless cheque writers, 8, \$600; numbering machines, 12, \$201.50.....		801	50
Burrough's adding and listing machine, 1, \$360; franking stamp, 1, \$15.50.....		375	50
Stromberg electric time stamps and relay, Model No. 12.....		163	44
Model daters, 3, \$16.25; despatch bags, 2, \$19.25; desk trays, 6, \$10.50.....		46	00
Sundry Stationery supplies, \$1,345.60; parliamentary publications, \$155.98.....		1,501	58
King's Printer's account: printing, binding, etc.....		8,168	46
Telegrams, \$5,104.07; telephone messages, \$556.47; postage, \$80.80.....		5,741	34
Subscriptions to newspapers and publications.....		533	46
Street car fares, \$112.80; express charges, \$68.97; soap, \$15.10.....		196	87
Tumblers, 3½ doz., \$4.73; cuspidors, 14, \$12.50; matches, \$11.62.....		28	85
Feather dusters, 14, \$9.70; sundry gratuities, \$10.....		19	70
Panoramic views, framed, 4, \$42.50; sundries, \$18.55.....		61	05
F. Cook, Ottawa: preparation of manuscript "The Portraits of Parliament".....		400	00
Washing towels: Mrs. M. L. Bray, 12 m.....		278	45
Traveling expenses: C. Baudry, \$29.65; G. F. Buskard, \$333.75; R. C. Desrochers, \$110.90; K. G. Spangenberg, \$989.16.....		1,463	46
		42,493	32

## Astronomical Observatory.

McGillivray, W. H.: estimate 3 to June 1, 1914, on \$61,948 contract for Geodetic Survey Building, \$28,870; less drawback, \$2,880, and paid in 1914-15, \$13,620.....	12,370	00
Gardener, Louis Hoban, Apr. 1-Dec. 31, Feb. 1-Mar. 16, 23 d. at \$2, 255 d. at \$2.25.....	619	75
Wages, detailed under "Ottawa Buildings, Repairs".....	8,410	86
Barrett Bros.: crushed stone, 17-89 t. at \$2.10, 164.04 t. at \$1.60; lumber, dr., 1,000 ft., \$41. d. 4 s., 300 ft., \$15.60, t. & g., 2,000 ft., \$82; pine, 75 pcs., \$24.50; shingles, 4m, \$17; sundry, 75c.....	480	89
Brooks, H. W.: cement, 322 sacks at 55c.; river sand, 39 loads at \$3; sundry, \$2.60.....	296	70
Builders' Supply Co.: dynamite, 45 lbs. at 30c.; pipe, 475 ft. at 4c., 9-in. glazed, 600 ft. at 35c.; sundry, \$18.38.....	260	88
Canadian Pacific Railway Co.: cartage, \$5; freight, \$48.43.....	53	43
Carleton Hardware Co.: 2-in. gate valve, \$8; pick handles, 2 doz., \$7.20; "Quebec" Heaters, No. 3, 2 at \$6.25, No. 5, 1 at \$10; tar paper, 20 rolls, \$14; sundry, \$17.91.....	69	61
Collector of Customs: customs' duty, \$348.40; voucher outstanding, R 51815, \$46.....	394	40
Dominion Machine & Supply Co.: 5 copper-covered doors and frames with solid brass locks, etc., \$250; expanded metal, 1,900 lb. at 3c.; 2-in. iron, 1,210 lb. at 3c.; 6-in. pipe, 34 lengths, \$22.10; steel beams, 3-15 in. x 14½ ft., 3-15 in. x 8½ ft., \$80; sundry, \$63.30.....	508	70
Eimer & Amend, New York: gas heated still, cap. 5 gal., \$125; acrating attachment, \$25.....	150	00
Garrioch, Godard & Co.: 2-lt. brackets, 8 at \$2.50; 3-lt. fixtures, 4 at \$5.75; ½-in. galvaduets, 500 ft. at 7c.; lamps, 16 c.p., 72 at 18c., 32 c.p., 144 at 28c.; "Mazda" lamps, 40-w., 30 at 42c.; 36 positive elements for chloride accumulators, \$72; sundry, \$49.65.....	265	53
General Supply Co. of Canada: 3-in. diaphragm pump, \$24; 3-in. suction hose, 30 ft. at \$2; sundry, \$29.50.....	113	50
Goold, C. C.: labour, 78 h. at 60c.; 1-in. steel pipe, 200 ft. at 20c.; sundry, \$34.....	120	80
Library Bureau of Canada, Ltd.: oak door and partition.....	81	00
Mason, Geo M., Ltd.: doors, 2 at \$3.25, 1 pair, \$8.50; clear birch flooring, 301 ft. at \$50; pine, \$128.30; spruce, 9,116 ft. at \$27; sundry, \$28.50.....	433	16
McKinley & Northwood, Ltd.: drinking fountain, \$15; block tin, 5 sheets, 56½ lb. at 85c.; block tin pipe, 43½ lb. at 82c.; sundry, \$19.95.....	118	65
McLennan, J. R.: tubular boiler for gas heater, \$50; sundry, \$34.96.....	84	96
Northera Electric: No. 3 telephone booth.....	56	50
Office Specialty Mfg. Co.: additions to filing cases "A" and "B", \$550; 2 bases, \$8; cabinet locks, \$45; 2 chairs, \$20; desk, \$32; oak ladder, \$25; sections, 3 at \$27, 7 at \$24, 3 at \$20, 6 at \$20, with shelves, 3 at \$25; sliding shelf section, 2 at \$10; tables, 3 at \$23; tops, 4 at \$4.50; sundry, \$9.....	1,300	00
Ontario Hughes-Owens Co.: 11-ft. observatory dome with double shutter, etc., \$1,737.40; "Paasche" casel and drawing-table, \$21.30.....	1,758	70
Rankin, W. A.: 18 picks with handles, \$15.30; 6½ doz. shovels, \$19.30; sundry, \$59.26.....	123	86
Rea, A. E. Co.: carpet, 33½ y. at \$1.75; sundry, \$1.30.....	62	64
Robertson, Jas. Co.: 8 porcelain sinks with waste connections and overflow.....	65	30
Steel Equipment Co.: metallic filing cases, \$725; sliding ladder, \$10; sundry, 95c.....	735	95
Carried forward.....	28,935	77

Astronomical Observatory—Concluded.		\$	cts.
Brought forward .....		28,935	77
Stewart, P.: glass and sundry hardware .....		83	31
Wright & Co.: cement, 605 bags at 55c.; crushed stone, 25.78 tons at \$1 60; 300 ft. drain pipe, \$90; 12 loads sand, \$36; sundry, \$4; less 712 bags returned, \$71 20.		432	80
Small payments: alterations to roof, \$34; cement seal, 10 gal., \$27 50; luminous heater, \$21 4 pr. rubber boots, \$18; 225 yd. sod, \$22 50; 2,000 tulip bulbs, \$21 25; chair, \$21 87; sundry, \$314 42.		510	54
Advertising, \$415 20; King's Printer, \$109 22.		524	42
Total .....		30,486	84
LESS—Discounts for cash, (see Page V—113) .....		5	75
Total, carried to page V—2 .....		30,481	09

## Ottawa: Eastern Departmental Building: Addition.

Doran & Devlin: extra work due to old building being 18 in. out of square; adding 1 ft. 9 in. to length of passage to connect with old building, \$298 19; changes in lower steel rafters, channels, etc., \$368 35; increasing thickness of walls 4 in. on ground floor, \$776 34; additional concrete for protecting steel beams, \$227; supplying and erecting 80 ft. smoke stack, \$240.	1,909	88
Goldie & McCulloch Co.: vaults, \$85,736; addition to currency vault, \$7,354; bins for vaults, \$2,825; vault door and steel grill with two gates, \$587; less, \$21,822 paid in 1914-15.	74,680	00
Oertling, L., London, Eng.: Bullion balance, 24 in. beam .....	608	33
Otis-Fensom Elevator Co.: electric passenger elevator, \$4,500; less, paid in 1912-13, V 29, \$3,375.	1,125	00
Band, J. P.: N. P. basin traps, 3 at \$4 50; enamel lavatories, 3 at \$10 25; 2 in. galv. pipe, 204 ft. at 17½c.; sundry pipe, \$15 16; sundry, \$74 32.	169	43
Brooks, H. W.: sand, 64 yd. at \$1 05.	67	20
Campbell Steel & Iron Works, Ltd.: chimney connection, \$38; 3 columns, 613 lb. at 4c.; 4 clean-out doors and frames, \$76; 2 dumb plates, 1,244 lb. at 3½c.; installing and altering boilers, \$1,389; labour, 61 h. at 80c., 543 h. at 70c., 405 h. at 50c.; steel platform and brackets, \$22; sundry, \$140 70; less scrap iron as per agreement, \$4 25.	2,360	91
Canada Floors, Ltd.: asphalt flooring, 5,329 sq. ft. at 25c.; Dutch flooring, 738 ft. at 30c.	1,553	65
Chabot, A.: building and painting cupboards, 53 ft. at \$5.	265	00
Coldrey & Champan: 38 dart unions, \$16 80; steam trap, \$12; galv. iron pipe, 588 ft., \$51 55; 4 in. soil pipe, 45 ft., \$13 50; sundry, \$49 45.	143	30
Currie-Livock, Ltd.: copper pipe, 12 lb. at 55c.; "Jenkins" valves, ¾ in. air, 10 at \$3 25, 1½ in. angle, 5 at \$3 25, 1½ in. check, 5 at \$2 60, 2 in. globe, 5 at \$6 90, 1½ in. globe, 5 at \$3 25; sundry, \$26 16.	145	26
Dominion Bridge Co., Ltd.: 3 beams, and 2 channels, 4,715 lb. at 2½c.; 10 plates, \$4 50.	134	16
Dominion Radiator Co., Ltd.: 5 h. w. radiators.	76	01
Doran & Devlin: alterations to office of Commissioner of Dominion Police, labour, 191 h. at 70c., 42 h. at 65c., 29½ h. at 42c., 97 h. at 35c.; factory work, making doors, frames, etc., \$101 20; painting and glazing, \$39 51; plastering, \$128 55; plumbing, \$96 31; sundry brick, hardware, etc., \$33 55; cast-iron saddles for front and back door of East Block, \$47 62; supplying locks for doors in Finance Department, \$28 80; sundry, \$11 72.	694	60
Eaton, T. Co., Ltd.: 2 electric fixtures indirect lighting, for Privy Council Chambers, \$189; reflectors, 8 at \$2 25; remodelling fixtures in Privy Council chambers, \$262 50; travel, and overseeing, \$93 15; sundry electrical fixtures, \$70 75.	633	40
Finance Department: customs duty on "Bullion" scales, \$182 40; freight, \$9 44.	191	84
Fleck, Alex.: 6 steel steam Header stays, \$50, sundry, \$25 27.	75	27
Folsy, Honoré: 24 dart. unions, \$31 20; Thermograde valves, \$37; sundry, \$35 57.	103	77
Garrioch, Godard & Co.: 1 in. conduit, 100 ft., \$12 50; wire, 19 coils, \$120 04, 3,375 ft., \$53 44; sundry, \$21 70.	207	68
General Supply Co.: angle iron, 850 lb. at 5c.; "Ashcroft" low water detector and alarm, \$20; brass safety valve set, \$30; 1 in. channel iron, 164 lb. at 5c., 284 lb. at 4½c.; 4 in. "Jenkins" gate valves, 2 at \$16 25; 1½ in. "Jenkins" globe valves, 2 at \$3 85; steel lath, \$15 24; sundry, \$85 81.	251	73
Graham, John: sod, 1,200 yd. at 10c.	120	00
Hill, Jas.: 2 in. plank, 2 M at \$30; cartage, 50c.	60	50
Hull Wall Plaster Co.: finish, 3,080 lb., \$21 56; wall plaster, 7 t. at \$6; sundry, \$10 66.	74	22
Keeling, C. H. L. Co., Ltd.: 170 electric insulating joints.	59	50
Keystone Supply Co.: steam boiler.	713	00
Kyles Cabinet Works, Ltd.: fittings in office of comptroller of currency, \$630; extra oak trim work, \$15 50.	645	50
Laverdure, E. G.: 2 flat back basins, \$20 50; 16 nipples, \$11 60; sundry, \$29 45.	61	55
Lawson, Thos. & Sons, Ltd.: labour, 105 h. at 70c.; special iron stair case, \$76; valve plate and cover, 600 lb. at 4c.; sundry, \$30 79.	204	29
Mason, Geo. M.: pine, M ft. at \$30; spruce, 3,025 ft. at \$26.	108	65
Carried forward .....	87,416	63

## SESSIONAL PAPER No. 1

Ottawa: Eastern Departmental Building: Addition—Concluded.		\$	cts.
Brought forward.....		87,446	63
McAvity, Allan G.: engineering services: advice <i>re</i> ventilation .....		75	00
McKinley & Northwood: 50 beam clamps, \$7.50; brass pipe, 101 lb. at 35c., 12 ft., \$7; brass floor plates, 15 at \$2; 2 check valves, \$8.75; covering smoke shaft, \$93; 4 gate valves, \$29; 9 globe valves, \$30.45; galv. iron pipe, 22 ft., \$10.12; 2½ in. iron steam pipe, 101 ft., \$17.67; gutter, 69½ in. at 80c.; "Jenkins" packing, rubber, 25 lb. at \$1.25; sheet, 33½ lb. at \$1; radiator, 20 sections, 26 in. high, \$28.50; 4 in. reducing valve, \$140; 2 safety valves, \$36; sundry, \$210.42; voucher R. 66,573 outstanding, \$500.....		1,304	11
McLennan, J. R.: 14 angle valves, \$31.50; 7 gate valves, \$40.25; 14 "Jenkins" air valves \$7; ½ in. "Jenkins" packing, 5 ft., \$10.25; pipe, 1,172½ ft., \$83.70; radiator, 38 in., 1,124 ft. at 25c., 24 in., 261 ft. at 28c.; steam trap, 2,500 ft., \$12.50; weighted Red. valve, 4 in., 1 at \$55; 3 in., 3, \$44; sundry, \$18.12.....		656	40
Potts, J. F., New York: installing 'Cotton' system in East Block., \$2,478; less work done by P. W. D. staff, \$155.60.....		2,322	40
Standard Supplies, Ltd.: asbestos, 80 lb. at 10c.; 13 Barlock frames and prisms, 183 ft. at \$1.75; bricks, fire, 8 M at \$33.75, hard, 10 M at \$14; "Ceresit" water proofing, 10 gal. at \$1.60; fire clay, 90 bags at \$1; pipe covering, 39 ft., \$20.70; sundry, 30c.....		865	25
Steel Equipment Co., Ltd.: 3 trucks, \$330; sundry, \$3.75.....		333	75
Stewart, P.: plate glass, 48 lbs., \$73.49; 8 lbs., \$14.60.....		120	60
Strachan, W.: cold rolled copper, 21 lb., \$7.35; 1 doz. sq. shovels, \$8.50; sundry, \$34.75		50	60
Wright & Co.: cement, 122½ bbl. at \$2.20; drain pipe, 30 ft. at 70c., 25 ft. at 55c., 10 ft. at 50c., 75 ft. at 30c.; sundry, \$21.69; less sacks returned, 508 at 10c.....		302	64
Small payments: cement, 30 bbl., \$54.50; 2 enamel wash basins, \$11.90; 17 flanges, 495 lb. at 3½c.; galv. iron, 539 lb. at 5c.; galv. rod frame, \$11.09; hardware, \$48.75; 3 Holland shades, \$15.35; lime, 56 cwt. at 38c.; labour, 66 h. at 70c., 4-h. at 90c.; "McShane" check valves, 1½ in. 4, \$18, 1 in., 7, \$17.50; pine, 1-5 M ft. at \$30; repairing locks, etc., \$13.15; 2 rubber mats, 166 lb. at 20c.; steam gauge, \$16.25; quarter cut oak, door, \$25; frame, \$7.50, 2 sets moulded architrave, \$17; sundry, \$72.88.....		522	43
Wages, detailed with Ottawa Building Repairs (Page V—93).....		3,313	36
Detailed with Ottawa Buildings Repairs (Page V—113).....		32	42
Total.....		97,345	59
LESS—			
Discounts..... (Page V—113)		29	94
Refunds of previous year: M. Killoran, \$45.50; L. Lebontellier, \$3.80.....		49	30
		79	24
Total, carried to page V—2.....		97,266	35

## New Departmental Buildings.

Sites West of Bank Street (\$1,452,054.91).

Arnold, Wm.: lots 9 and 10, west side Kent St.: purchase, \$106,000; interest at 5 p.c. to Oct. 1, 1913, \$7,814.01; less detailed in 1912-13, V—30, \$12,500.....	101,314	01
Baker's Laundry Co., 393-395 Wellington St.: valuation, \$24,143; interest at 5 p.c., approximated, \$1,300; paid on account, \$20,347.01; less, detailed in 1912-13, V—30, \$8,347.01.....	12,000	00
Bank of British North America: pt. lots 27 and 28, north side of Wellington St.: purchase, \$89,133; interest at 5 p.c. to May 8, 1914, \$9,630.24; less, taxes and water rates, 1912, \$212.84.....	98,550	40
Blythe, Miss M. A.: lot 35, N E. cor, Vittoria and Kent Sts.: valuation, \$2,200; paid on account.....	2,000	00
Browne, Mrs. E.: 357 Wellington St.: valuation, \$21,178; paid on account.....	10,000	00
Bunnell, F. E. & C. W.: 363-365 Wellington St.: valuation, \$20,000; interest at 5 p.c. to Jan. 30 1914, \$2,253.83; paid on account.....	20,000	00
Butterworth, Mrs. E. B.: 115 Vittoria St.: valuation, \$24,145; paid on account, \$23,000; less, detailed in 1912-13, V—31, \$5,000.....	18,000	00
Capital Brewing Co.: cor. Wellington and Bay Sts.: preliminary valuation, \$304,534.83; paid on account, \$300,000—less, detailed in 1912-13, V—30, \$250,000.....	50,000	00
Cleave, Wm.: valuation, \$9,592; paid on account.....	8,000	00
Devlin, Mrs. Catharine: 41 Cliff St.: valuation, \$49,500; paid on account.....	45,000	00
Douglas, R. C.: No. 9 Lyon St.: purchase, \$10,000; interest at 5 p.c. to Oct. 31, 1913, \$810.16.....	10,810	16
Fidelity Realty Co.: 207-215 Wellington St.: purchase, \$62,928; interest at 5 p.c. to May 6, 1914, \$4,559.91; less, rent \$169.04, taxes, 1912, \$112.85 payment of mortgage, G. L. Orme, detailed 1912-13, V—31, \$26,371.99.....	40,834	03
Fournier, A. A.: 327-333 Wellington St.: preliminary valuation, \$162,700; paid on account, \$115,302.50; less, detailed in 1912-13, V—30, \$18,302.50.....	100,000	00
Gemmill, Mrs. Emily: lot No. 22 Vittoria St.: valuation, \$17,000; paid on account, \$35,000; less, detailed in 1912-13, V—31, \$25,000.....	10,000	00
Goodall, Misses M. & V., and Messrs. E. N. & E. L.: 305-306 Wellington St.: valuation, over \$40,000; paid on account.....	30,000	00
Gorman, Peter: No. 26 Kent St.: purchase, \$6,500; interest at 5 p.c. to Aug. 13, 1913, \$467.47.....	6,967	47
Carried forward .....	563,476	07



## New Departmental Buildings—Continued.

\$ cts.

Brought forward..... 563,476 07

*Sites West of Bank Street—Continued.*

Hillman, E. C.: pt. lot 32, N. E. Wellington St.: purchase, \$21,672; interest at 5 p.c. to May 30, 1914, \$640.25; rent, collected by Department, \$25; less taxes and water rates, 1912, \$106.80; less, detailed in 1912-13, V—30, \$14,000.	8,230 45
Holbrook, J. A. D.: 25 Cliff St.: valuation, \$34,750; paid on account	30,000 00
Holland, Andrew (\$22,660.43)— Wellington, north side, 3½ acres; valuation, \$75,500; paid on account, \$74,000; less, \$70,000 detailed in 1912-13 V—30.	4,000 00
N. 47 Vittoria St.: purchase, \$20,000; interest at 5 p.c. to Apr. 25, 1914, \$1,660.43; less, detailed in 1912-13, V—30, \$3,000.	18,660 43
Holland, Mrs. Geo.: 118-120 Vittoria St.: valuation, \$26,730; paid on account, \$23,507.90; less, detailed in 1912-13, V—30, \$18,507.90.	5,000 00
Home for Friendless Women, 399-403 Wellington St.: purchase, \$32,725; interest at 5 p.c. to Aug. 8, 1913, \$2,305.07; allowance for moving and settling, \$4,500; taxes, Mar. 9-June 30, 1912, \$29.75; less water rates, 1912, \$2.51, 1913, \$30, and detailed with 1912-13, V—30, \$5,000	34,527 26
Jackson, Mrs. Selina (Mrs. James): 69-73 Vittoria St. and 14 Kent St.: additional interest at 5 p.c.	10 82
Kearns, J. P.: 20 Lyon St.: purchase, \$4,070; interest, at 5 p.c. to Mar. 31, 1914, \$192.57; less, detailed in 1912-13, V—30, \$4,225.13.	37 44
MacCarthy, Mrs. Hannah: 255-263 Wellington St. and 37-49-53-55 Kent St.: purchase, \$110,000; interest at 5 p.c. to June 13, 1914, \$9,833.05; less, taxes and water rates, 1912, \$104.69, 1913, \$187.32.	119,511 04
Mather & Finnie: 343-345 Wellington St.: valuation, \$75,000; interest at 5 p.c., \$7,065.30; paid on account.	69,948 38
McLean, S. J.: 21 Cliff St.: valuation, \$15,670; paid on account, \$11,000; less, detailed in 1912-13, V—31, \$7,000.	4,000 00
Morris, W. D.: purchase, \$22,000; interest at 5 p.c. to May 4, 1914, \$1,011.35; less, taxes and water rates, \$25.78, and detailed in 1912-13, V—31, \$16,253.27.	6,732 30
Poulin, Mrs. Mary: 95 Vittoria St.: valuation, \$9,000; paid on account	7,000 00
Seaton, T. J.: 309-311 Wellington St.: paid on account	47,200 00
Stewart, Miss Isabella: 343-345 Wellington St.: payment of mortgage	6,452 50
Wigmore, Jas.: 102-104 Wellington St.: purchase, \$15,400; interest at 5 p.c. to Nov. 21, 1913, \$1,017.01; allowance for disturbance of business, \$1,000; less, water rate, 1913, \$8.40, and paid in 1912-13, V—31, \$10,000.	7,408 61
Wilson, F. J.: pt. lot 34, north Vittoria St.: valuation, \$50,000; advance on account	20,000 00
Wilson, Wm.: 247-249 Wellington St.: purchase, \$25,000; interest at 5 p.c. to Dec. 17, 1913, \$2,219.97; less, taxes, 1912, \$29.51.	27,190 46
Workman, Thos. and J. A. Hall: lot 7, north side of Wellington St.: purchase, \$69,575; interest at 5 p.c. to Sept. 30, 1913, \$5,442.10; allowance for disturbance of business, \$5,000.	80,017 10
Detailed in 1912-13, V—32.	445,622 05

*Competition for New Departmental Buildings (\$1,678.68).*

Coleutt, Thos. Edward, London, Eng.: fee for first visit.	1,250 00
Mitchell, C. & Co., Ltd., London, Eng., advertising.	152 69
Ross, D. H., Canadian Trade Commissioner, Melbourne, Australia: advertising, etc.	275 99

*Ottawa City: Taxes and Water Rates for 1913, West of Bank St. (\$23,347.62).*

Ashfield, Mrs., 28 Kent St., \$74.38; F. B. Aylwin, 4 Cliff St., \$73.96.	148 34
Baker, A. B., 345½ Wellington St., \$44.89; S. Barlow, 229 Wellington St., \$145.20.	190 09
Baker, R. B., 395 Wellington St., \$278.29; Beaven, N. W., 88 Vittoria, \$74.89.	353 18
Bennett, Mrs., 81 Vittoria, \$69.39; Borden Club, 211½ Wellington \$107.83.	177 22
Bourgeois, Alex., 83 Vittoria, \$101.41; Geo. Bournan, 85 Vittoria, \$59.08.	160 49
Brennan, Mrs., 46 Kent St., \$156.75; B. Brunette, 287 Wellington, \$891.26.	1,048 01
Brown, T. A., 319 Wellington St., \$486.33; E. B. Brown, 357-357½ Wellington St., \$250.12.	736 45
Bunnell, F. C. & C. W., 363-365 Wellington, \$227.68; H. Brouse, 255-259 Wellington, \$288.60.	516 28
Butterworth, E. B., 115 Vittoria, \$207.95; Mrs. Burke, 41 Kent St., \$46.54.	251 49
Capital Brewing Co., 385 Wellington, \$906.12; Miss Childerhouse, 279 Wellington, \$40.28.	946 40
Choquette, Miss, 365 Wellington St., \$51.82; Civil Service Club, 12 Bank St., \$340.12.	391 91
Chisnall, T. W., 253 Wellington St., \$114.27; 375 Wellington St., \$200.41.	314 68
Cleave, J., 303 Wellington, \$117.95; W. T. Cleave, 125 Vittoria, \$76.72.	194 67
Cleland, Geo., 253 Wellington St., \$64.58; Robt. Craig, 265½ Wellington St., \$60.	124 58
Cracknall, F. J., 26 Lyon, \$18.42; J. G. Creighton, 12 Cliff St., \$68.46.	86 88
Currier, J. E., 26 Lyon, \$48.67; R. J. Devlin, 41 Cliff, \$503.22.	551 89
Delaney, Gid., 89 Vittoria, \$90.92; J. Delaney, 279 Wellington St., \$37.07.	127 99
Douglas, R. C., 9 Lyon St., \$96.13; V. Dust., 349 Wellington, \$5.18.	181 31
Enright, J. J., 211 Wellington, \$151.57; Mme. Filteau, 279 Wellington, \$40.75.	192 32
Finklestein, Max: 349½ Wellington, \$43.96; 371 Wellington, \$147.04.	191 00
Fournier, 23 Kent St., \$99.94; 265 Wellington, \$281.27; 325 to 329 Wellington, \$1,492.85.	1,874 06

Carried forward..... 1,472,495 86



## SESSIONAL PAPER No. 1

## New Departmental Buildings—Continued.

\$ cts.

Brought forward.....1,472,495 86

## Ottawa City: Taxes and Water Rates for 1913, West of Bank St.—Concluded.

Gaer, S., 49 Kent, \$41.11; Mrs. E. H. Gemmell, 22 Vittoria, \$619.80.....	660 91
Goodall, E. M. & E. L., 305 Wellington, \$278.29; E. N. Goodall, 305 Wellington, \$137.65.....	415 94
Gorman, Jos., 22 Kent, \$59.88; Graham & Co., 107 Vittoria, \$83.81.....	143 69
Grant, F., 389½ to 391 Wellington, \$36.13; Miss Graham, 3 Cliff St., \$165.82.....	401 95
Grant, A., 39 Kent, \$46.64; A. Mathie, 75 Vittoria, \$53.35.....	99 99
Hart, M. F., pt. lot 1, Wellington, \$134.90; C. F. Hamilton, 8 Cliff, \$68.46.....	203 36
Hefferman, W. H., 215 Wellington, \$101.41; R. Hemphill, 247 Wellington, \$303.48.....	404 89
Hickey, F. J., 261½ Wellington, \$47.22; E. E. Hillman, 203 to 205 Wellington, \$334.88.....	382 10
Holbrook, J. A. D., 25 Cliff St., \$240.45; Home for Friendless Women, 401 to 403 Wellington, \$87.78.....	328 23
Holland, A., 47 Lyon, \$334.40; T. E. Hopson, 213 Wellington, \$94.59.....	428 99
Houde, F. H., 32 Kent St., \$91.03; P. Iverson, pt. lot. 23, Lyon St., \$80.60.....	171 63
Jackson, J., 69 Vittoria, \$93.20; Miss M. Johnstone, 209 Wellington, \$30.90.....	124 10
Jones, E., 112 Vittoria, \$75.81; Kaufman Rubber Co., 281 Wellington, \$83.36.....	159 17
Kennedy, W. J., 101 Vittoria, \$137.73; 261 to 263 Wellington, \$343.53.....	481 26
Kearns, J. P., 20 Lyon, \$84.11; Mrs. Levasseur, 211½ Wellington, \$80.65.....	164 76
Langelier, Jas. A., 331 Wellington, \$40.30; Mrs. Lindsay, 36 Kent, \$123.67.....	163 97
Leblanc, E., 24 Kent, \$23.34; Lesperance, Middleton and Allan, 28 Lyon, \$71.22.....	94 56
Low, Mrs. A. F., 34 Kent, \$74.43; Lockberg & Iverson, 367 Wellington, \$162.14.....	236 57
Manuel, J., 36 Vittoria, \$804.88; Mrs. H. McCarthy, 37 Kent St., \$177.95.....	982 84
Masson, D. A., 95 Vittoria, \$85.55; Mather & Finnie, 343 to 345 Wellington, \$856.32.....	941 87
McDonald, D. J., 297 Wellington, \$105.81; Miss McDonald, 14 Vittoria, \$313.79.....	419 60
McDonald, G., 20 Kent St., \$58.16; McDonald & Burwash, 291 Kent St., \$133.05.....	191 22
McDonald, K. & Son, 267 Wellington, \$70.30; G. B. McEachern, 30 Kent St., \$90.35.....	160 65
McLean, J. D., 74 Vittoria, \$51.40; S. J. McLean, 21 Cliff St., \$197.55.....	248 95
McKay, J. W., 347 Wellington, \$85.19; T. McMahon, 86 Vittoria, \$84.11.....	169 30
McMinn, Mrs., 114 Vittoria, \$75.70; Jas. Mitchell, 209 Wellington, \$40.29.....	115 99
Moodie, J., 223 to 225 Wellington, \$667.57; G. Mortimer, 81 Vittoria, \$87.52.....	755 09
National Brewers, Ltd., 383 Wellington, \$428.07; W. Nixon, pt. lot 1, Wellington, \$60.90.....	488 97
Neville, J. P., 279 Wellington, \$53.36; Oliver & Sons, 353 Wellington, \$279.20.....	332 56
O'Hara, John, 349½ Wellington, \$52.97; Ottawa Curling Club, 96 Vittoria, \$309.20.....	362 17
Parmalee, Jas., 3 Kent St., \$71.22; Perley Home, 415 Wellington, \$241.11.....	312 33
Perkins, N. H., 209 Wellington, \$54.27; Powell, R. E., 285 to 287 Wellington, \$194.....	248 27
Pratt, C. B., 277 Wellington, \$203.33; Mrs. F. Pratt, 110 Vittoria, \$75.89.....	279 13
Rea, A. E., 34 Kent, \$103.88; J. Robertson, 70 Vittoria, \$28.15.....	132 03
Richards, M. M., 345½ Wellington, \$44.87; Jacob Rose, 359 to 361 Wellington, \$236.39.....	275 26
Seaton, T. J., 309 to 311 Wellington, \$297.97; Miss Sharp, 303 Wellington, \$138.56.....	436 53
Sinclair, D. A., 217 to 221 Wellington, \$491.07; Mrs. Sherwood, 79 Vittoria, \$62.74.....	553 81
Sparks, R. P., 3 Kent, \$57.02; R. Spencer, 16 Lyon, \$73.05.....	160 07
Stewart, W. N., 261½ Wellington, \$48.36; J. O. Taylor, 109 Vittoria, \$83.81.....	132 17
Tessier, E., 77 Vittoria, \$76.04; T. Thorne, 261½ Wellington, \$51.22.....	127 56
Todd, A. H., 13 Kent, \$109.70; Vittoria Bowling Club, 25 and 26 Kent, \$219.18.....	328 88
Walker, R. B., 111 Vittoria, \$83.82; Miss M. Walker, 50 Lyon, \$97.33.....	181 15
Warner, Wm., 30 Cliff, \$35.48; Gregory Waters, 209 Wellington, \$23.65.....	69 13
Wigmore, Jas., 102 Vittoria, \$141.95; L. William, 36 Vittoria, \$23.17.....	167 12
Wilson, F. J., 117 Vittoria, \$313.78; Miss M. Wilson, 209 Wellington St., \$23.34.....	337 12
Workman & Co., 229 to 301 Wellington, \$574.45; Miss Yielding, 16 Cliff \$68.45.....	642 90
Young, Mrs. D. H., 50 Kent St.....	62 74

## Ottawa City: Sundry taxes and Water Rates for 1913.

Egan Block, 21 to 29 Sparks St.: taxes, \$2,092.99; water rates, \$305.62.....	2,398 61
St. Patrick St.: No. 103, \$61.05; No. 195, \$61.05; No. 107, \$61.05; No. 109, \$61.05; No. 111, \$61.05; No. 113, \$61.05; No. 117, \$55.18.....	421 48
Sussex St.: No. 406, \$61.05; No. 408, \$61.05; No. 410, \$50.59.....	172 69

## Legal Services (\$2,755.46)

Bray, Chas. L.: legal services, \$100.90; balance of advance in 1912-13 unaccounted for, \$59.10; less, paid, in 1912-13, V-32, \$100.....	60 00
Christie, Green & Hill, \$364.15; Code & Burritt, \$546.10; Hogg & Hogg, \$900.81.....	2,311 06
May, A. F., \$25.75; H. A. Percival, \$368.65.....	394 40

## Survey of Sites, Valuations, etc., (\$1,026.75)

Dunlop, W. M. & Co., fees for estimating amount of compensation to be paid: A. A. Fournier Co., \$237.50; Goodall Bros., \$112.50; J. Moody, \$25; T. J. Seaton, \$62.50; D. A. Sinclair, \$25.....	462 50
Farley, R. W. & S. E.: survey of lot 35, Wellington, \$17.25; taking levels on Wellington St. North property, \$132.....	149 25

Carried forward.....1,493,547 33

## New Departmental Buildings—Continued.

\$ cts.

Brought forward.....1,493,547 33

*Surveys of Sites, Valuations, etc.—Concluded.*

McKinley, John: appraising for purposes of removal: Baker's Laundry, \$87.50; Home for Friendless Women, \$240 ..... 327 50  
 Relecom, Marcel: appraisal of Baker's Laundry, 3½ days ..... 87 50

*Commissions on Collection of Rents*

Acres, A. G. & Co.: 5 per cent on \$22,061.52, collected between Mar. 1, 1913, and Feb. 28, 1914 ..... 1,103 04  
 Beach & Argue: 5 per cent on \$6,615.50, collected between Mar. 3, 1913, and Mar. 31, 1914 ..... 330 77  
 Browne, W. J.: 5 per cent on \$7,402, collected between Apr. 1, 1913, and Mar. 31, 1914 ..... 370 11  
 Code & Burritt: 10 per cent on \$350 ..... 35 00  
 Cole, Wm. A.: commission ..... 12 00  
 Guerin, E.: 5 per cent on \$2,029.98, collected between Mar. 1 and May 31, 1913 ..... 101 50  
 Scrivens, W. E.: 5 per cent on \$2,875.50, collected between Dec. 1, 1913 and Mar. 31, 1914 ..... 143 78  
 Smith, E. T.: 10 per cent on \$161 ..... 16 10  
 Sovereign Real Estate Co.: 5 per cent on \$5,969.45; collected between Mar. 1, 1913 and Nov. 1, 1913 ..... 298 45

*Sundry Repairs, Maintenance of Buildings, etc.*

Acres, A. G. & Co.: repairs, Vandome Hotel, roof, \$25, furnace, \$10; Powell stables, \$63; sundry disbursements, \$6.25 ..... 104 25  
 Barrett Bros.: lumber, 7 M. at \$42; sundry lumber, \$17.35; wood, 3 c. at \$5.25; sundry, \$8.85 ..... 335 95  
 Brooks, H. W.: sand, 53 l. at \$2.10 ..... 111 30  
 Browne, W. J.: charwoman's services, 10 weeks at 75c.; galv. boiler, \$6.50; repairing stables, 401-403 Wellington, \$100, National Brewing Co., \$384.83; sundry, \$22.99 ..... 521 82  
 Campbell Bros. Steel and Iron Works: repairing boiler at Vandome Hotel ..... 73 00  
 Carnochan, John: labour, 24 h. at 30c., 41 h. at 25c.; pitch, 4½ brl. at \$3; roofing, 1,975 sq. ft. at 4c., 2 ply, 1,000 sq. ft. at 2-4c., 3 ply, 1,600 sq. ft. at 3c., 1,300 ft., \$40, as per tender, \$24; sundry, \$46.63 ..... 292 58  
 Carson, W. J.: glass, \$8.70; plate glass, \$35.53; labour, 30 h. at 50c.; painting and papering as agreed, \$43.50; plastering, \$7.50; tinting, \$12; sundry, \$24.65 ..... 146 93  
 Currie, Livock, Ltd.: changing heating system, \$85; galv. pipe, 206½ ft. at 6c.; range boiler, 30 gal. \$7.50; sundry, \$61.16 ..... 165 05  
 Independent Coal Co.: coal, 2 t. at \$7.75, 6 t. at \$7.50, 8-98 t. at \$5.50 ..... 103 89  
 Lawson, Thos. & Son.: bronze bushing for crusher, 135 lbs. at 40c.; labour, 327 h. at 60c.; sprocket chain, etc., 33½ ft. at \$4c.; steel crusher shaft, 170 lbs. at 8c.; sundry, \$12.25 ..... 301 19  
 Mason, Geo. M., Ltd.: pine, d. 4 s., 1,004 ft. at \$40, rough, 52 pcs., \$21.60; spruce, 1,030 ft. at \$29, 1,650 ft. at \$25 ..... 117 88  
 McCallum, W. R.: overhauling electric wiring at Vandome Hotel ..... 63 50  
 McLennan, J. R.: enamel sink, \$9.80; 2 flue doors and frames, \$12; pipe, 120 ft., \$11.55; range boiler, \$7.52; sundry, \$52.58 ..... 93 45  
 McMahon, E.: cement, 530 brl. ..... 853 50  
 Nielsen, T. H.: painting and papering 5 rooms ..... 76 80  
 O'Toole & McGillivray: rental of 3 concrete cars, 61 d. at \$5 ..... 205 00  
 Ottawa City Electric Department: lighting, 211½ Wellington St., 1 y. to Dec. 31, 1913, equivalent of 13-16 c.p. lamps at \$2 per ann., Jan. 3-31, 1914, 150 k.w. at 3½c.; whiteway lighting, 21-29 Sparks St., 11 m. to Jan. 1, 1914, \$10.45; sundry, \$1.60 ..... 43 30  
 Ottawa Electric Co.: lights, 41 Lyon St., 212 k.w., \$15.87; 279 Wellington St., Feb. 27-May 3, 1913, June 2, 1913-Apr. 7, 1914, 311 k.w., \$21.90, halls (flat-rate), 1 y. to Jan. 1, 1914, 16 c.p. lamps, 5 at \$1.75 per ann.; sundry, \$1.05 ..... 47 58  
 Savage & MacDonell Co.: pine, 500 ft. at \$35; pine flooring, 1,192 ft. at \$32; sundry, 75c. .... 56 39  
 Storr, J.: painting and papering 84 Vittoria St., \$75; sundry, \$11.57 ..... 86 57  
 Strachan, W.: block tin, 25 ft., \$15; galv. iron, 6 sheets at 90c.; galv. pipe, \$15.42; wire, 117 lb., \$1.10; sundry, \$17.19 ..... 57 11  
 Wright & Co.: cement, 200 brl., \$357.10; crushed stone, 2-in., 12-6 t. at \$1.40, ½-in., 5-31 t. at \$2.05 ..... 385 63  
 Small payments: analysis of 2 samples of water, \$40; coal, 6 t. at \$7.50, 1 t. at \$7.44 t. at \$5.50; cocoon matting, 15 y. at 57½c., 13½ y. at 50c.; cotton waste, 1 bale, \$14; 4 door sets, \$6; felt paper, 4 rolls, \$9.71; felt, 12 rolls, \$12.94; 1-in. hose, 100 ft., \$20.80; hardware, \$63.43; insurance premium, \$11.60; "Jenkin's" globe valves, 3, \$11.65; sheet packing, 12½ lb., \$10.83; labour, 8 h. at 80c., 30 h. at 45c.; lumber, d. 4 s., 500 l. ft., \$18.77; pine flooring, 500 ft. at \$50, 400 ft. at \$45, 150 ft. at \$32, rough pine, 1,500 ft. at \$25; spruce, 1,205 ft. at \$26; oil, cylinder, 2 brl., \$51.68, warehouse, 1 brl., \$16.60; pipe, \$3.75; pitch, 1 brl., \$20.74; photographic supplies, \$49.55; plumbing supplies, \$33.81; repairing furnace, \$15; roofing sheds, \$35.50; removing ashes, \$10; wall paper, 371 rolls, \$41.95; tin, 20 lb. at 55c.; wood, 2 c. at \$4; sundry, \$215.55 ..... 969 11  
 King's Printer, \$271.66; advertising, \$1,122.42 ..... 1,394 08  
 Vouchers outstanding: A. G. Acres, R 72325, \$1,500; R 58601, \$2,000; R 70146, \$1,000 ..... 1,500 00

Carried forward .....1,507,588 94

## SESSIONAL PAPER No. 1

New Departmental Buildings—Concluded.		\$	cts.
Brought forward.....		1,507,583	94
Wages (\$12,828.42).			
Detailed with Ottawa Building Repairs.....	(Page V—93)	11,793	34
Detailed with Ottawa New Examining Warehouse.....	(Page V—81)	1,035	08
Total.....		1,520,417	36
LESS:			
A. E. Rea, old buildings, Sussex St.....		604	80
Refunds of previous year (L. E. Stanley, taxes, 1912, \$181.93; unclaimed wages, \$24 70).....		206	68
Two per cent cash discount, V—113.....		6	65
One per cent cash discount, V—113.....		01	
		818	14
Total, carried to page V—2.....		1,519,599	22

## Royal Mint Refinery.

Baird & Tatley, London, Eng.: 25 ft. heavy rubber tubing and 1 doz. glass stop corks.....	39	36
Morgan Crucible Co., Ltd., London, Eng.: "Battersea" chlorine crucibles with covers, \$230 15; 52 "Morgau's" guards, \$53 90.....	234	05
Smedley Bros., Ltd., London, Eng.: grinding mill details not received.....	286	81
Ahearn, Rebt. N.: account-o-graph.....	350	00
Canada General Electric Co.: 1,200 rev., 220-v. motor, etc.....	255	50
Canadian Pacific Railway Co.: freight and storage.....	159	65
Collector of Customs: customs duties on: earthenware, \$193 25; machinery, \$38 70; rubber tubing, \$7 45.....	239	40
Fuerst Bros., London, Eng.: cylindrical jar, 6 "Tower" intermediate sections, "Friedricks-fell" exhaust fan, tank tubes, etc.....	917	72
Lymans, Ltd.: "Barnstead" still.....	65	00
Lincaester Dynamo Motor Co.: motor generator set for plating purposes.....	500	00
Morris, Craae & Hoist Co.: $\frac{1}{2}$ ton special "S 4" crane, 23 ft. span, 3 ft. girder, \$227 50; crane runway with braces and stay bolts, \$139 50; erection of runway, \$48 50; 2 load chains, 60 ft. at 30c.; steel column with cap and base, \$12 20.....	445	70
Otis-Fensom Elevator Co.: 25 armature coils, \$15; 25 commutator segments with mica insulators, \$12 50; labour, 45 h. at 70c., 8 h. at 60c.; sundry, \$6.....	69	80
Ottawa Electric Co.: 30 k.w. type "S" transformers, 3 at \$200; sundry, \$6; less 15-k.w. transformers, 3 at \$100.....	306	00
Small payments: freight, \$33.31; plate glass, 28 in. x 30 $\frac{1}{2}$ in., \$9 50; sundry, \$8.21.....	51	02
King's Printer, \$63 74; advertising, \$285.....	348	74
Total, carried to page V—2.....	4,318	75

## Victoria Memorial Museum.

Library Bureau of Canada, Ltd.: 43 clip construction museum cases, \$20,780; less allowance for surbuses being supplied in marble instead of mahogany, \$274 40, and less paid in 1912-13, V—36, \$19,000.....	1,505	60
Office Specialty Mfg. Co.: detailed in 1912-13, V—36.....	2,395	00
Sage, Frederick Co.: show case as per specifications.....	622	38
Electrician, A. Hudon: 12 m. to Mar. 31, 1914 at \$95.....	1,140	00
Ackroyd, P.: 5-lt. fixtures, 6 at \$9 90; holophane shades, 350, \$14 10; lamps, 250-w., 6 at \$2, 100-w. 24 at \$0c.....	134	70
Armstrong, Fred, Co., Ltd.: motor generator set and switch-board.....	1,075	00
Burdin, S. K.: 1 $\frac{1}{2}$ in. rubber hose, 12 ft. at \$1 75; 1 $\frac{1}{2}$ in. vacuum hose, 450 ft., \$212 50.....	233	50
Can piell, W.: installing 8 doors, \$728; repairing, \$4 50.....	732	50
Canada General Electric Co.: cable, 1,242 ft., \$98.14; galv. conduit, 1 $\frac{1}{2}$ in., \$34.92, 1 $\frac{1}{2}$ in., \$13.99, 1 in., \$31.53; sundry, \$13 24.....	221	82
Carson, W. J.: plate glass, edges and one side ground, 6 lts. 16 in. x 82 $\frac{1}{2}$ in., 6 lts. 24 in. x 82 $\frac{1}{2}$ in., 32 lts. 26 in. x 52 $\frac{1}{2}$ in.....	550	00
Colonial Ornamental Glass Co.: D. D. glass in copper, 1 lt. 47 $\frac{1}{2}$ in. x 89 $\frac{1}{2}$ in.....	65	00
Customs duty on show case, \$97 65; entry fee, \$1.....	98	65
Dominion Machine & Supply Co.: gates, one double, and one single, erected.....	100	00
Dowsley, A. H.: f. o. art cabinet, \$125; 4 bases, \$60; 2 units, \$45; sundry, \$3.60.....	233	60
Enright & Co.: building and erecting 2 steel gates.....	50	00
Fleck, Alex.: labour, machinist, 39 h. at 70c., pattern-maker, 26 h. at 80c.; pipe, etc., \$13.83.....	55	63
Garrioch, Godard & Co.: 11 conduits and covers, \$9 93; 250-w. Mazda lamps, 23 at \$2 40; telephones, 1 desk, \$20.55, 2 wall, \$25; 3 lt. tungstoliers, 2 at \$10.30; wire w. p. cable, 350 ft. at 10c.; apparent over charge, \$10; sundry, \$14 03.....	190	31
Carried forward.....	9,403	69



## Victoria Memorial Museum—Concluded.

\$ cts.

Brought forward.....	9,493 69
Jones & Stevens: laying tile and repairing landing, \$36; 150 marble mosaic for 2 door openings, \$22.50; slate table top, \$12; sundry, \$1.50.....	72 00
Library Bureau of Canada, Ltd.: brackets, 76 for vertical cases at 75c., 48 for sloping cases at 55c., 155 sets, \$220.05; card sections, 2 at \$11; 2 r. & t. chairs, \$29.70; clip construction metal case, \$425; f. t. desk, \$40; 77 metal labels, \$61.60; museum case for Rocky Mt. fauna exhibit, as per tender, \$1,200; changing base of case, \$45.63; rev. stools, 2 at \$4.95; setting up brackets, 32½ h. at 75c.; top, \$3; less returned, 1 card cabinet, \$8, 1 top, \$4.....	2,166 87
McAvity, Allan G.: engineering services, advice re ventilation.....	120 00
McCallum, W. R.: flex. cord, 500 ft. at 2½c.; 6 "Tyhn" lamps, \$32.34; 24 sockets, \$6; sundry, \$24.24.....	75 08
Modern Machine Co.: making 3 brass railings, altering 3 turnstiles and erecting same....	420 00
Office Specialty Mfg. Co.: accession case, \$32; bases, leg, 8 at \$3, sanitary, 2 at \$5; chairs, side, 21 at \$4.15. t. w., 1 at \$6.50; desks, system, 3 at \$35, t. w., 1 at \$40.50; periodical cases with racks and tops, 6 at \$112; sections, book, 45, \$177.50, letter size, 2 at \$12.50, special, 10 at \$15; special steel tray, \$90; step ladders, 2 at \$6; tables, banner, 6 at \$18.50, dictionary, 1 at \$60; 10 tops, \$25; trucks, library, \$18, special, \$50.....	1,695 65
Schwab Boiler Heating Co.: installing 6 boilers.....	2,170 00
Steel Equipment Co.: wardrobes, 3 at \$18, 1 at \$36.....	90 00
Small payments: 4 brass castings, \$8; brass binding, 45 ft. at 21c.; cement, 17½ brl., \$34.50; door, \$6; electrical supplies, \$13.55; freight, \$23.65; galv. iron, 186 lb. at 6c.; gas pipe, \$20.57; glass, \$21.60; hardware, \$8.50; leather belting, 62 ft., \$15.60; plaster paris, 3 brl. at \$2.25; pulley lamps, 4 at \$2; supplying armature bearings for elevator, \$22.10; tungstoliers, 4 lt., 2 at \$13, 3 lt., 2 at \$11.75, 2 lt., 2 at \$7.75; sundry, \$74.76.....	349 19
Detained with Ottawa Buildings Repairs.....	60 78
Total.....	16,623 26
LESS—	
Discounts, see Page V—113.....	6 36
Refunds of previous year, unclaimed wages.....	20 06
Charged to Ottawa Building Repairs.....	570 00
	596 42
Total, carried to page V—2.....	16,026 84

## Toronto New Dominion Buildings.

Purchase price of site: Dovercourt Land Co., on account, \$219,717; Mrs. M. P. Eno, award, \$128,500, interest, \$6,631.78; Excelsior Life Assurance Co., award, \$183,975, interest, \$7,234.18; W. King, on account, \$81,750; Marshall & Phippen, award, \$136,252, taxed costs, \$387.25, interest, \$6,151.27; Est. Late D. McPherson, on account, \$25,000, Wm. McPherson, on account, \$75,000; less paid in 1914-15, to Mrs. Eno, \$41,531.78, to Excelsior Life Assurance Co., \$73,859.18, to Marshall & Phippen, \$26,665.52.....	725,642 00
Bowden, F. A. & Sons: lumber, 4,981 ft. at \$30, sundry, \$93.70.....	243 13
Burns, P. & Co.: coal, 80-895 tons egg, 46-96 tons soft, \$8.074; wood, \$18.....	858 74
Chapman & Walker: 5,000 ft. wire, \$79.63; sundry electrical supplies, \$190.26.....	269 89
Clark, D.: heating 3 stores, \$1,470; plumbing, in parcel post, \$160, in post office, \$125; sundry, \$144.....	1,899 00
Dinnis, R. & Son: extra counter space in registration branch \$128; 3 counters in parcel post, \$194; sundry, \$67.75.....	389 75
Elevator Specialty Co.: labour, \$433.10; material, \$231.13.....	664 23
Excelsior Life Assurance Co.: government share of taxes.....	728 90
Gearing & Co.: erecting platform, partitions, etc., for p. o. customs, \$1,775; fitting up tables, etc., for p. o. customs, \$3,355; sundry work, \$455 60.....	5,585 60
Gibson Marble & Granite Co.: marble and tile work in post office, \$120; sundry, \$113.35.....	533 35
Hook, T.: collecting, \$20,345 60 rents.....	1,017 26
Lyon, J. D.: on account hardware.....	93 90
Millson, R. H.: 2 coloured perspectives of alternate schemes for post office.....	250 00
Ovens, T. A.: preparing walls, painting and kalsomining in King Warden building, \$952 85; reglazing, etc., \$65.06.....	1,017 91
Rathbone, Geo.: cabinet work re alterations in post office.....	350 00
Reid & Co., lumber, \$109.29; Vokes Hardware Co., hardware, \$80.53.....	189 82
Rogers Electric Co.: fans, 3 exhaust, \$82 50, 7 ceiling, \$172.20; sundry, \$197.66.....	452 36
Stagg, G. & Co.: concrete roadway at rear of Warden King building, \$467.52; sundry, \$6.25.....	473 77
Stewart, J.: painting iron front of post office, \$79.80; papering, etc. in Mr. Ross' rooms, \$45; glazing, etc., \$42.30.....	167 10
Toronto City: share of taxes on purchased properties.....	4,237 40
Toronto Hydro Electric System: stand pipe and conduit pipe to 1st, 2nd and 3rd floors, including wiring, etc.....	140 55
Carried forward.....	745,204 67

## SESSIONAL PAPER No. 1

Toronto New Dominion Buildings—Concluded.		\$	cts.
Brought forward.....		745,204	67
Walker & Son.: bricklayers, 601½ h., \$407.31; labourers, 284 h., \$85.20; teaming, \$120; material, \$165.62.....			778 13
Wanty, Wm.: cutting window, \$56; repairing boiler, \$47.35.....			103 35
Williamson, Wm.: removal and erection of partitions in registration and dead letter branches.....			525 00
Plumbing: F. Armstrong, \$491.99; Fiddes & Hogarth, \$141.95; sundry, \$85.63.....			719 57
Hardware, \$87.28; brasswork, \$45.44; labour, \$314.07; plastering, \$31.85; shades, \$26.20; travel, \$36.40; sundry, \$280.64.....			821 88
Legal services, Thurston & Boyd.....			850 00
Total, carried to page V—2.....		749,002	59

## Esquimalt Dry Dock.

On account purchase price of site, H. F. Bullen.....	263,495	00
Survey and boring: sub-foreman, 49 d. at \$4; labourers, 176 d. at \$3.....	724	00
Victoria Tug Agency: use of pile driver scow and boat, 18 d. at \$11.....	198	00
Small payments: smithwork, \$4 70; pipe, \$3.65; sundry, \$2.30.....	10	65
Travel of Ottawa official, C. H. Hunter.....	220	00
Total, carried to page V—2.....	264,647	65

## French River Waterways Improvement.

Survey Staff—		
Engineer, D. M. McLennan: June-Mar., \$1,440; travel and outlay, \$729.39.....	2,169	39
Assistants: G. Brown, Mar., \$108.33; J. C. Norwell, Sept.-Mar., \$816.66, travel and outlay, \$144.35.....	1,069	35
Sundry assistants: services, \$1,960.01; travel, \$272.20.....	2,232	24
Rodmen, chainmen, labourers, etc.....	3,228	62
Survey at Lake Nipissing: cook, \$38.71; rodmen, etc., \$993.52.....	1,032	23
Work on Dam—		
Foreman, D. Bergeron: June-Oct., 128.8 days.....	438	85
Clerk, J. L. Williams: June-Sept., \$290; outlay, \$28.59.....	318	59
Engineer, hoist-runner, labourers, etc.....	4,342	49
Caretaker, J. Graham: Apr.-June, 91 d.....	227	50
General foreman, H. Regan: 4-58 m. to Oct. 8, \$573.65; travel and outlay, \$49.15.....	622	80
General clerk, H. Gilmour: July-Sept., \$225; outlay, \$29.85.....	254	85
Armstrong Towing Co.: use of scow, 18 d., \$180; use of steamer, 95 d., \$1,590; coal, 103.7 tons, \$622.20; sundry, \$423.35.....	2,815	55
Birkett & Son, hardware, \$155.56; Buffalo Motor Co., crank shaft, \$59.....	214	56
Can. Cement Co., 450 bbl. cement, \$877.50; Fleck, A., smithwork, \$84.40.....	961	90
Coehrane Hardware Co.: 5 barrows, \$35; 288-2 gal. gasoline, \$54.22; 6 pr. rubber boots, \$45; stove, \$46; hardware, \$516.63; sundry, \$186.25.....	913	10
Cockburn, A. E.: two 25 ft. boats, \$66; cartage, \$1.....	67	00
Cole & Co.: 2,000 ft. spruce, \$54; sundry, \$55.12.....	109	12
Darling & Sons, 13,533 ft. lumber, \$265.66; Jacques, J., teaming, \$171.....	436	66
Fitzpatrick, W. J.: stoplog lifting machine, erected, \$2,125; sundry, \$26.26.....	2,151	26
Gordon & Co.: 8,013 ft. lumber, \$193.58; cartage, \$10.....	203	58
Grant-Holten-Graham: 3 tents, complete, floor cloths, etc., \$166.90; 6 pr. mitts, \$39; sundry, \$9.24.....	215	14
Ketchum & Co.: two 18-ft. canoes with 4 paddles each.....	96	00
King, W. J.: 500 c. y. sand, \$75; less supplies, \$3.75.....	71	25
Kirkup Hotel: board of men, \$523.50; provisions, \$183.52.....	707	02
Lindsay & McCusky, 12.7 tons coal, \$86.25; Smart-Woods, 3 tarpaulins, \$115.50.....	201	75
Martin, A. G., steam drill and tripod.....	125	00
Mackenzie, Ltd.: 5 tents, floor cloths, canopies, etc.....	414	56
North Bay Fuel Co., 190 bbl. cement, \$427.50; Topley Co., repairs, \$109.50.....	537	00
Priour, J. F.: hardware, etc. \$114.07; 5,000 ft. lumber, \$94.....	208	07
Structural Engineering Co.: on account plans and specification for gates of dam.....	800	00
Watts & Son.: 3 reflecting levels, \$142.50; sundry, \$16.70.....	159	20
Williams Machinery Co.: 35 h.p. boiler, second-hand, in good condition, \$400; bucket, \$27.50; sundry, \$13.26.....	440	76
Board and lodgings: J. A. Clark, \$173.40; Pacific Hotel, \$279.50 (see also Kirkup Hotel)....	452	90
Provisions, etc.: Leblanc & Gagne, \$231.92; J. A. McConnell, \$97.84; J. K. McConnell, \$115.21; Manville Co., \$167.55; Pearce Meat Co., \$228.57; Star Grocery, \$88.49; Stoddard Bros., \$980.30; Young Co., \$921.15; sundry, \$125.57.....	3,036	60
Chain blocks, 2, \$22; medicine, \$50.10; making tests, \$45; 3 d. tug hire \$30; travel and outlay of survey party, \$586.16; freight, \$52.90; sundry, \$63.84.....	850	00
Carried forward.....	32,124	89



French River Waterways Improvement—Concluded.		\$	cts.
Brought forward.....		32,124	89
Travel of Ottawa officials: A. A. Anderson, \$114.55; W. E. Blue, \$192.44; S. J. Chapleau, \$10.57; A. E. Cross, \$126.72; J. C. Stewart, \$433.09.....		877	37
Advertising, \$449.18; King's Printer, \$64.25.....		513	43
Vouchers outstanding: Dr. Ed. Brandon, \$20; J. C. Stewart, \$62.20.....		82	20
Total, carried to page V-2.....		33,597	89

## Halifax Dry Dock.

Survey (\$801.45)—			
White, T., livery, \$156.30; Williams, E. F., boat hire, \$22, sundry, \$57.62.....		235	92
Labour on survey, \$510; house rent, \$12; livery, \$20; sundry, \$23.53.....		535	53
Test borings (\$2,515.79)—			
Walker, C. G., hardware, \$109.51; White, T., livery, \$188.05.....		297	56
Williams, E. F., scow hire, 72 d. at \$4.50; boat hire, \$35; sundry, \$45.93.....		404	93
Labour, \$1,157.12; board, travel and outlay of party, \$590.60; smithwork, \$51.33; sundry, \$14.25.....		1,813	30
Travel and outlay of engineers: G. A. Little, \$29; T. M. Schenk, \$40.45.....		69	45
Total, carried to page V-2.....		3,386	69

## Port Arthur and Fort William: Harbour and River Improvements.

Smith & Hency: additional section to wharves completed: 42 cast iron bollards, \$2,520; 105,518 lb. bolts and washers, \$6,331.08; 198,658 lb. iron drift bolts, \$7,946.32; concrete footing blocks, 2,374.73 c. yd. at \$8.50; concrete superstructure, 3,224.48 c. yd. at \$6.75; 8,832 lb. lifting rings, \$618.24; stone, 23,205 c. yd. at \$1.30; timber and framing in cribs, 3,074,435 ft., \$80,421.91; waling, 10,806 l. ft. at \$1.75; extra work on walls, \$6,440.86; less, \$98,660, paid in 1912-13 (V-37).....		96,645	85
Thunder Bay Contracting Co.: extension of Port Arthur breakwater, contract complete; concrete footing blocks with rings, 2,580 c. yd. at \$9.40; concrete superstructure, 13,540 c. yd. at \$6.75; cribwork with stone ballast, 61,448 c. yd., \$276,516; 149,574 l. ft. piling driven and cut, \$44,872.20; 90,750 tons riprap, \$81,675; stone in foundation and between footing blocks, 22,850 c. yd. at \$1.30.....		548,415	20
Thunder Bay Contracting Co.: Bare Point breakwater: estimate 21 to Sept. 1, 1914, \$478,360; less, \$10,800 drawback, and \$72,640 paid in 1914-15, and less previous payments shown at page V-37, 1912-13, \$18,450 and \$197,190.....		179,280	00
Thunder Bay Contracting Co.: riprap along Port Arthur breakwater, 6,787 tons, \$9,501.80; less \$8,550 paid in 1912-13, V-37.....		951	80
Purchase of land required for improvements—			
Bradburn & Webb: purchase price, \$2,745; interest, \$593.72; taxed costs, \$875.72.....		4,214	44
Executors of the estate of Enoch B. Brown: purchase price, \$1,910; interest, \$410.52; taxed costs, \$280.64.....		2,601	16
Grand Trunk Ry. Co.: purchase price.....		410	00
Hamilton, W. H.: purchase price, \$10.866; interest, \$2,381.44; taxed costs, \$837.70.....		14,085	14
Horne, Graham & Kilgour: purchase price, \$1,490; interest, \$320.25; taxed costs, \$287.32.....		2,097	57
Indian Affairs Department, purchase price.....		3,045	00
Rowand, W. H. L.: purchase price, \$535; interest, \$114.99; taxed costs, \$279.35.....		929	34
Ste. Marie à Montreal College: purchase price, \$2,122.50; interest, \$749.57; taxed costs, \$262.62.....		3,134	69
Executors of the estate of the late Jas. M. Walsh, M. E. J. Walsh and C. M. McGannon: purchase price, \$335; interest, \$72; taxed costs, \$285.79.....		692	79
Award of taxed costs: Can. Iron Corporation and Montreal Trust and Deposit Co.....		43	55
Detailed with Contract Dredging.....		1,020,043	00
Inspection of dredging: days at \$4: W. H. Bottom, 207; Wm. Buttars, 187; J. W. Cousins, 148; T. Johnson, 53; W. T. Manion, 196; W. Metcalfe, 203; D. McNair, 179; G. Neale, 101; F. Pollard, 201; F. E. Rowe, 99; T. Stewart, 205.....		7,116	00
Inspection of wharf work, breakwaters, timber, etc., days at \$4: J. G. Ashford, 153; H. B. Goldike, 72; W. M. Hancock, 75; A. Harvey, 35; B. Hey, 216; T. Johnson, 98; A. Miller, 191; G. Neale, 19; J. Sikes, 187.....		4,196	00
Inspection of dumping: J. Armstrong, \$621; J. Atkinson, \$618.....		1,239	00
Launch at Port Arthur—			
Boatman, P. Paige, Apr.-Dec., Mar., 278 d.....		834	00
Electrical supplies, \$13.44; hardware, \$263.98; hood, \$9; magneto, \$17.50; sundry, \$51.15.....		360	07
Soundings, etc., at Port Arthur—			
Labour, Jan. Mar., 1914, 125 d. at \$1.672; at \$2.59; 6 ice chisels, \$18; sundry, \$29.79.....		2,231	07
Survey of Fort William Harbour—			
Foremen, W. M. Hancock, 156 d. at \$4; sundry, \$690.....		1,314	00
Boatmen, labourers, etc.....		9,181	00
Coslett Hardware Co.: 1,106 gal. gasoline, \$330.30; 3 measuring wires, \$60; sundry, \$450.31.....		840	61

Carried forward.....1,903,901 23

## SESSIONAL PAPER No. 1

Port Arthur and Fort William: Harbour and River Improvements—Concluded.		\$	cts.
Brought forward.....	1,903,901	28	
<b>Survey of Fort William Harbour—Concluded.</b>			
Fleck, Alex.: 9 augers for ice boring machine.....	126	00	
Great Lakes Dredging Co.: sundry repairs.....	227	40	
Hamilton, J. A.: 12 gauges, \$36; 1,000 stakes, \$30; sundry, \$79.35.....	145	35	
Twin City Tug Line: tug hire, Aug. 20–Sept. 30, 36 d.....	540	00	
Hardware, \$291.27; 10 pr. boots, \$51.25; blue printing, \$88.30; livery, \$97.50; sundry, \$73.09.....	601	41	
<b>Office at Fort William—</b>			
District engineer, W. P. Merrick, yr.....	2,700	00	
Asst. engineers: L. Bisson, yr., \$1,500; V. Kent, yr., \$1,999.92; H. G. Kerrigan, Apr.–Feb. \$1,496.57; J. A. Laniel, yr., \$1,099.92.....	6,096	41	
Summer assistants, at \$100 per m.: G. S. Curtis, \$461.54; R. L. Dunsmore, \$480.61; A. W. McPherson, \$476.91; H. E. McPherson, \$476.91.....	1,895	97	
Stenographer, Miss A. Knight: Apr. 7–Mar. 31.....	590	38	
Travel and outlay: L. Bisson, \$5.45; G. S. Curtis, \$69.90; R. Dunsmore, \$69.75; V. Kent \$5.55; J. A. Laniel, \$145.80; A. W. McPherson, \$70.55; H. E. McPherson, \$70.25; W. P. Merrick, \$254.74.....	691	99	
Care of office, 13 m. to Mar. 31, \$91; telephone exchange, yr. to June 20, 1914, \$57.50; light, \$9.61; blue prints, etc., \$187.55; tolls, \$3.25.....	348	91	
<b>Port Arthur Office—</b>			
District engineer, F. Y. Harcourt, yr.....	2,499	96	
Assistants: R. H. Cooper, Apr.–May, \$250; W. M. Everall, Oct.–Mar., \$900; R. A. McAllister, yr., \$1,500; E. St. Laurent, yr., \$1,733.28.....	4,383	28	
Summer assistants: C. R. McCort, May 26–Sept. 30, \$527.77; J. S. Mitchell, June 11–Sept. 30, \$280; R. B. Sutherland, May–July, \$275.....	1,082	77	
Stenographer, Miss K. Campbell, yr.....	600	00	
Travel and outlay: R. H. Cooper, \$27.25; W. M. Everall, \$104.65; F. Y. Harcourt, \$758.50; R. A. McAllister, \$333.55; C. R. McCort, \$65.35; J. S. Mitchell, \$35.85; R. B. Sutherland, \$33.90; E. St. Laurent, \$330.75.....	1,689	80	
Care of office, yr., \$65; light, yr., \$15.60; telephone exchange, yr. to June 30, 1914, \$36; linoleum, \$15.50; blue prints, \$86.15; sundry, \$65.58.....	283	83	
Supervising engineer, G. de G. Languedoc: services, yr., \$2,400; board, Apr.–Nov., \$699; travel, \$147.32.....	3,246	32	
Great Lakes Dredging Co.: clearing McKellar River.....	449	92	
Johnston, J. H., boat house, 20 x 40 x 10 ft.....	394	50	
Thunder Bay Harbour Impr't Co.: driving test piles for proposed breakwater extension at Port Arthur.....	850	00	
Affidavits, \$204.75; 1,000 ft. measuring line, \$60; installing light in boat house, \$20; sundry, \$150.85.....	435	60	
Advertising, \$2,212.22; King's Printer, \$148.41.....	2,360	63	
Legal services: Dowler & Dowler, \$3,873.41; Wm. McBrady, \$564.52.....	4,437	93	
Travel of Ottawa officials: J. B. Hunter, \$100; A. St. Laurent, \$172.50.....	272	50	
Detailed with Dom. Buildings Maintenance.....	55	00	
<b>Total.....</b>	<b>1,940,907</b>	<b>14</b>	
LESS, charged to Chief Engineer's Staff.....	13,904	65	
Refunded by C. P. Ry. for dredging at mouth of McKellar River.....	4,458	75	
<b>Total, carried to page V—2.....</b>	<b>1,922,543</b>	<b>74</b>	

**Quebec Harbour Improvements: Work at Lauzon Dock, Levis Wharf, River St. Charles and Generally.****Lauzon Dry Dock (\$5,239.15)—**

Engineering and Inspection Staff: A. Bailey, services, Dec., \$100, Jan. to Feb., \$300, Mar. \$166.67, outlay, \$45.30; A. Dupuis, res. engineer, Nov. 24 to Mar. 31, \$677.07, outlay, \$409.94; J. K. Leflamme, s.d. in Mar., \$51.28, outlay, \$3.75; sundry assistance, \$187.....	1,941	01
Levis Graving Dock: labour, \$91, supplies, \$15.07.....	109	07
Test borings, July, 1913: labour, \$162; pump and 25 ft. hose, \$36.25; board, travel and sundry outlay of party, \$515.94; sundry, \$35.59.....	779	78
Blue prints, \$10.50; 30 bags cement, \$15.75; sundry, \$15.50.....	41	75
Advertising, \$1,092.49; King's Printer, \$391.75; Stationery Office, \$833.30.....	2,367	54
<b>Levis Deep Water Wharf (Carrier Laine) (\$5,825.55)—</b>		
Engineer, J. O. Lavoie: services, Jan. to Mar., \$375, outlay, \$4.34.....	379	34
Inspector, C. A. Demers: Sept. 29 to Oct. 18, Nov. 10 to 29, 1913.....	126	00
Watchmen, 1 year: A. Churrier, \$657; Jos. Gosselin, \$613.20.....	1,320	20
Belleau, E.: vouchers outstanding.....	182	60
Dopres, P.: sidewalk, 60 sq. yd. wood, \$30, 320 yd. cement, \$880; stone and gravel, 120 yd., \$90.....	1,000	00
<b>Carried forward.....</b>	<b>8,247</b>	<b>29</b>

Quebec Harbour Improvements—Concluded.		\$	cts.
Brought forward.....		8,247	29
Levis Deep Water Wharf (Carrier Laine)— <i>Concluded.</i>			
Paquet & Fils.: coal, 210.42 tons at \$6.35, 6 at \$8.50.....		1,387	18
Paquet, Jules: removing snow.....		68	10
Travel: C. Baudry, \$33.70; A. Jobin, \$42.12; J. Pothier, \$4.25.....		80	07
Labour, Nov. 8 to Mar. 31, at shop: firemen, \$618; night watch, \$292; carpenters, \$115.51; labourers, \$126.....		1,151	51
Services of fire department, \$25; hardware, \$93.95; telephone exchange, 6 m., \$10; suadry, \$1.60.....		130	55
River St. Charles Improvements (\$223,194.63)—			
Dussault Co.: detailed with Contract Dredging..... (Page V— )		5,695	80
Quinlan & Robertson: cofferdam and unwatering, \$5,000; excavation on site of dam, 3,175 c.yd. at \$3; sheet piles driven, 260.7 tons at \$90; concrete in dams, 14 c. yd. at \$7, 1,496 at \$6.40; material on site, \$47,345.40; less, drawback, \$3,984.80.....		83,200	00
Property required for lock and dam: L. P. Sirois: settlement for expropriated property, 545,070 sq. ft., \$125,366.10; interest, Jan. 13, 1913 to June 27, 1914, \$9,119.24; less \$9,489.34 paid in 1914-15.....		125,000	00
Engineering Staff (\$5,770.44)—			
Adam, R.: services, May 5 to Mar. 31, \$1,806.37; outlay, \$22.15.....		1,828	52
Bailey, A.: Aug. to Nov., \$400; outlay, \$9; removal expenses, Ottawa to Quebec, \$124.61.....		533	61
Blais, C., typist, April, May, July, Sept.....		166	68
Dessave, P.: services, Dec., \$60; outlay, \$2.....		62	00
Hoare, E. A., engineer: 1 yr., \$2,500.08; outlay, \$17.21.....		2,517	29
Kinsella, T.: inspector, Aug. to Mar., 223 d., \$780.50; outlay, \$4.....		784	50
Lavoie, J. A., foreman, May to July, 3 m.....		300	00
Leclerc, G. A., inspector, \$18; Simard, P., inspector, \$18.....		3,600	00
Lessard, C., assistant: Apr. to July, Sept., Jan to Mar., 8 m., \$800; outlay, \$6.65.....		806	65
Pouliot, A., inspector, Jan. to Mar., 3 m.....		225	00
Student assistants, July: H. Cimon, \$38.71; E. Lavigne, \$75; C. A. Veilleux, \$75; L. Verge, \$75; H. Warren, \$75.....		338	71
Gagne, A., cartage, \$68.25; Ottawa Car Co., water measurer, \$235.....		303	25
Travel of officials: J. M. Chalifour, \$53.55; J. Pothier, \$9.55.....		63	10
Cartage, \$15.25; exchange service, Nov. 27 to Mar. 31, \$16.19; sundry, \$19.50.....		50	94
King's Printer, \$57.85; Stationery Office, \$1,049.73.....		1,107	58
Detailed with Dominion Buildings Maintenance..... (Page V— )		175	00
Harbour Improvements (\$3,403.32)—			
Gobeil, Antoine: preparation of report on harbour and port of Quebec: services, 12 m., at \$236.66; outlay for typing, \$133; hotel expenses, 63 days, \$158; travel, &c., \$168.....		3,398	92
Advertising.....		104	40
Detailed with Levis Dry Dock Maintenance..... (Page V— )		155	25
		237,817	90
Carried to the summary (Page V— 2) as follows:—			
Quebec Harbour, Levis Deep Water Wharf.....		4,783	83
Quebec Harbour, Improvements.....		1,228	25
Quebec Harbour, Lauzon Dry Dock.....		5,196	12
Quebec Harbour, River St. Charles, Improvements.....		226,609	70
Total, as above.....		237,817	90

### Bed River, St. Andrew's Rapids, Lock and Dam: Construction of Approaches.

Construction of Highway Approaches: Brown Const. Co.: contract complete—			
Borrow for roadway, 3,755 c. yd. at 35c.; gravel, 445 sq. yd. at \$1.90.....		2,159	75
Cast iron, posts, etc., 20,100 lb. at 25c.; lift span, \$14,500.....		19,525	00
Concrete, 2,313.8 c. yd. at \$7.85; excavation, 3,914 c. yd. at 80c.....		21,294	53
Lumber, 84,226 ft. at \$50; steel work, 351,728 lb. at 5.85c.....		24,787	39
Reinforcing steel, 35,610 lb. at 4½c.; piles, 1,386 l. ft. at 35c.....		2,088	90
Tile drain, 570 l. ft., \$570; stone filling, 537½ c. yd. at \$1.....		2,720	00
Extras: handpan excavation, \$1,247.50; piling, \$685.16; steel plates, \$59.40.....		1,992	06
Total.....		74,567	63
Less: work not done, \$113.50; held to cover claims, \$74.13; previous payments, V-40, 1912-13, \$27,640.....		27,827	63
Paid to Brown Construction Co. in 1913-14.....		46,740	00
Webb, D. J. H.: laying asphalt pavement on bridge.....		6,290	00
Inspection: Can. Inspection Laboratories, inspector, April-Nov., \$1,200, testing material, \$4.05; W. H. Davis, April, June, Aug. to Sept., 98 d., \$294; W. E. Lovell, \$104.03.....		1,602	08
Carried forward.....		54,632	08



## SESSIONAL PAPER No. 1

**Red River, St. Andrew's Rapids, Lock and Dam, etc.—Concluded.**

	\$	cts.
Brought forward.....	54,632	08
Telephone exchange, June-Nov., \$38; tolls, \$4.35; 250 ft. cable, \$38.13; coal, \$26.25; investigating charges against A. S. Innes, \$30; express, etc., \$23.85; cribbing, \$16; removing stone, \$253.30.	429	88
Travel and outlay, Geo. Burbridge.....	52	86
Advertising.....	143	95
Total.....	55,258	77
Refunded by C.P.Ry for empty sacks, lost in transit.....	70	00
Total, carried to page V—2.....	55,188	77

**St. John Harbour: Improvements.**

Can. Pac. Ry. Co.: allowance on construction work of retaining wall for elevator, \$30,500, for filling in, \$31,000.....	61,500	00
Connolly, M. (\$457,420.71)—		
West St. John wharves, contract, 8,682: stone foundation, 28,413.7 c. yd. at \$2; crib-work, in place and filled, 96,170.5 c. yd. at \$4.52; concrete footing blocks, 196.7 c. yd. at \$6.55; concrete superstructure, 2,701.3 c. yd. at \$6.70; part of crib not sunk and to be used, 19,505 c. yd. at \$2.90; timber in crib bottom, built, 251,110 ft. at \$22; iron bolts, 16,677 lb. at 5c.; less previous payments, page V—41, \$163,470.....	410,357	93
West St. John wharves, contract, 9,505: stone foundation, 7,148.6 c. yd. at \$1.75; crib-work in place and filled, 4,005 c. yd. at \$4.40; piles driven at crib No. 3, \$539.22; grid-iron, \$500; piles, \$100; 2 bollards, \$190; storage on crib No. 7, \$577.....	32,038	27
C.P.Ry. wharf: contract complete, \$14,621.31; extra stone filling behind piles, 838 c. yd. at \$2; anchor piles, 638 l. ft. at 40c.; fenders, etc., 614 l. ft. at 80c.; rod etc., \$480.80; less \$2,500 paid in 1912-13, V—41.....	15,024	51
Maritime Dredging & Construction Co.: material deposited on flats, 465,160 c. yd. at 15c.; less 10 p.c. drawback.....	62,796	60
Metcalf, J. S. & Co.: grain conveyor galleries, \$127,872.80; plans and specifications of galleries, etc., \$5,360; galv. roofing on gallery M., 29.84 sq., \$328.24; less \$5,000 retained.....	128,561	04
Norton Griffiths & Co. (\$668,155.08)—		
Estimate 21 to Mar. 31, 1914 on \$7,500,000 contract for works in Courtenay Bay, \$1,195,360, less \$119,550 drawback and \$407,900 paid in 1912-13, V—41.....	667,910	00
Interest on delayed payment of estimate nine as per contract, 5 p.c. on \$58,820, one month.....	245	08
Dredging under contract: detailed with Contract Dredging..... (Page V—) 1,233,449 52		
Inspection of dredging, deposit of spoil, etc.: 561 d. at \$3.50; 6,504.9 d. at \$3; 36.76 m. at \$75... 24,235 17		
Work under F. T. Belyea (\$6,102.25)—		
Foreman, F. T. Belyea: April to Mar., 2 m. at \$100, 10 at \$120.....	1,490	03
Leadmen, boatmen and gaugemen: 1,346.5 days at \$2.....	2,693	00
Can. Oil Co.'s: gasoline, 656.15 gal., \$175.05; 35 gal. oil, \$24.50; sundry, \$3.....	20	55
Clark D. C., 24 d. hoist hire, \$300; Kaye & McAllister, hardware, \$55.81.....	355	81
Colwell, S.: boat hire, 223 d., \$111.50; 6 poles, \$3.....	114	50
Driscoll, J. M.: 14,480 ft. lumber, \$353.65; sundry, \$38.43.....	392	08
Mayes, S. H.: furnishing and driving 14 tidegauge piles.....	315	00
Thorne & Co.: 600 ft. wire rope, \$18; sundry hardware, \$413.26.....	431	26
Union Foundry & Machinery Works: foundry work.....	164	13
Coal, \$10.82; sundry, \$23.10.....	33	92
Test borings (\$2,813.57)—		
Foreman, T. P. Keane, 68½ d. at \$4, travel, etc., \$58.90.....	331	90
Labourers, etc., 247 d. at \$2.....	494	00
Chesley, J. C.: boat hire, tug, 66 d. at \$15, scow, 73 d. at \$4, row boat, 25 d. at 50c.....	1,294	50
Gregory, A. W., outlay of party, \$453.04; Thorne & Co., hardware, \$154.72.....	607	76
Boothire, \$24; foundry works, \$42.41; sundry \$19.....	85	41
Work at West St. John (\$7,559.49) —		
Survey: leadmen, \$507; rodman, \$599.94; boatman, \$515.....	1,621	94
Can. Inspection Laboratories: valuing plant owned by M. Connolly.....	278	40
Holder, G. F.: 14 tarpaulins for No. 7 shed.....	305	00
Marine and Fisheries Dept.: repairs to No. 7 warehouse and improvements to No. 6.....	4,500	00
St. John City: boiler house, \$276.36; restoring heating in warehouse on C.P.R. wharf, \$281.18.....	557	54
Wilson, J. E.: supplies for No. 7 shed: 2,643 lb. lead, \$191.62; labour, \$37.75; sundry, \$17.24.....	296	61
Consulting engineer, A. D. Swan: examining contracts, preparing plans, advice, etc., \$2,000; travel, etc., \$186.....	2,186	00
Cowan, J. E., attestations, \$96.15; Woodley, R. S., 306 d. motor boat hire, \$2,448.....	2,534	15
St. John Board of Trade: rent of office, 9 months.....	225	00
Sullivan, John: trips with men in motor boat.....	1,836	00
Furniture, \$13.50; boat hire, \$30; exchange service, Dec. quarter, \$25.75; sundry, \$1.92.....	101	17
Advertising, \$124.64; King's Printer, \$97.38.....	522	02
Travel and outlay of engineers: C. R. Coutlee, \$61.95; A. R. Crookshank, \$479.52; G. W. Dawson, \$52.62; J. L. Feecey, \$89.09; W. P. Harrell, \$53.15; C. McN. Steeves, \$255.39; E. A. Thomas, \$226.88; U. Valiquet, \$451.67.....	1,670	27
Carried forward.....	2,661,668	04

St. John Harbour: Improvements—Concluded.		\$	cts.
Brought forward.....		2,661	668 04
Engineering Staff (\$6,958.93)—			
Asst. engineers: J. McG. Burgess, April 27 to Mar. 31, \$1,018.83; J. L. Duke, July 21 to Mar. 31, \$1,046.30; J. L. Feeney, April 1 to July 4, \$393.52; J. W. Vanwart, April to Mar., \$990.....		3,448	65
Assistants at \$75 a m.: J. Lamb, May 26 to Mar. 31, \$767.28; J. H. Manning, May 19 to Mar. 31, \$781.73; J. H. McKinley, 1 y., \$900.....		2,449	01
Summer assistants: C. W. Browne, \$245.10; C. J. Malcolm, \$284.28; J. K. MacNeil, \$271.73; W. C. Smith \$260.16.....		1,061	27
Total, carried to page V—2.....		2,668	626 97

## Toronto Harbour: Improvements.

Can. Stewart Co.: on account construction of seawall, turning basin, etc.....	3,970	00
Weddell & Co.—		
Now western entrance: estimate 30 to July 31, 1913 on \$495,000 contract and \$14,330 extras, \$507,149.04, less previous payments shown at page V—299, 1912-13, \$502,310 and \$4,230 (\$47,510 less \$43,280).....	609	04
On account reconstruction of part of superstructure of east pier.....	1,070	00
Extension of new western channel revetment wall: 1,800 ft. wall and 160,000 cu. yd. dredging \$163,217.24, less \$43,280 paid in 1912-13, V—299.....	119,937	24
Contract Dredging: detailed at page V—338, 1912-13.....	2,376	60
Inspection: G. F. Dodd, 188 d. at \$3.50; R. S. D. Hartick, 15 d. at \$4; J. Shone, 53 d. at \$3, 24 at \$4, outlay, \$9.60; G. Stewart, 20 d. at \$3.50.....	1,032	60
Building scow—		
Labour, etc., \$723.04; inspection, \$105.....	828	04
Carpenter, Geo. Bussey: 3 m. to Mar. 31, 1913.....	274	98
Can. Western Lumber Co.: decking, 3,000 ft. at \$54; fir, 30,500 ft., \$1,014.93.....	1,176	93
Leckie, John: 1,234 lb. rope, \$186.96; 100 yd. duck, \$25; hardware, \$168.88.....	380	84
Lewis & Son, hardware, \$121.41; Thor Iron Works, smithwork, \$115.71.....	237	12
Reid & Co.: B. C. fir, 5,260 ft., \$200.97; sundry lumber, \$72.42.....	273	39
Russell, J. E.: air compressor, installed on scow, \$446.72; hire of tug, 44 h. at \$2.50; towing, etc., \$31.50.....	588	22
Attending hydrograph: detailed with Harbours and Rivers, Maintenance.....	25	00
Raising and repairing derrick, May, 1913.....	101	53
Longford Quarry: limestone, 749.45 tons at \$1.35.....	1,011	76
Russell, J. E.: stone, 1,414.41 tons at \$1.35; hire of tug, 461 h. at \$2; hire of derrick, 495 h. at \$3.50.....	4,563	95
Small payments: inspecting material, \$38.37; 2 pair hip boots, \$11.60.....	49	97
Advertising, \$1,328.98; King's Printer, \$316.40.....	1,645	38
Total, carried to page V—2.....	145,172	59

## Vancouver Harbour Improvements.

Henry, McFee & McDonald: earth excavated, 78,998 cu. yd. at \$5c.; rock drilled and blasted, 1,032 cu. yd. at \$3.27½; less, \$6,718.10 drawback and \$3,970 paid in 1914-15.....	59,840	00
Investment Corporation of Canada: detailed in 1912-13, V—42.....	56,000	00
Resident engineer, A. W. G. Vassar: Dec.-Mar., \$666.64; outlay, \$7.75.....	674	39
Survey, etc., Jan. 8-Mar. 31—		
Instrument man, 71 d. at \$4; labourers, 142 d. at \$3.50.....	731	00
Ironsides, Jas.: driving piles to lay out work: labour, \$156.97; piles, etc., \$182.85.....	339	82
Small payments: wire, tags, etc., \$44.70; draughting, \$16; reel, \$12.25; rent of telephone, \$7.50.....	80	45
Capilano River Dam—		
Foreman, D. O. Shook, July 8-Aug. 13, at \$125, Oct., 12 d. at \$5.50; cook at \$75, \$79.83; carter, C. A. Watson, 102 d. at \$8; woodsmen, 277½ d. at \$3.50; less board, \$453.55.....	1,628	72
Foreman, R. H. Gilrass, Mar., \$150; labourers, 160½ d. at \$3.50.....	711	75
Armstrong, Morrison & Co.: hire of hoist and engineer, 22 d., \$177.40; towing, etc., \$19.52.....	226	92
Campbell, John, cedar, \$52.25; Kamloops-Vancouver Meat Co., meat, \$71.48.....	123	73
London Grocery Co., groceries, \$296.25; Verner, T., rent of shack, \$50.....	346	25
Paine & McMillan: drift bolts, \$56.25; sundry hardware, \$32.75.....	89	00
Wood, Vallance & Leggat: wire, 1,200 ft. at 10c., 1,000 at 5½c.; rope, 226 lb. at 15½c.; snitch blocks, one at \$20, 2 at \$11; sundry, \$106.89.....	356	42
Small payments: labour, 89½ d. at \$3.50, less \$84.20 board; cartage, \$47.25; explosives, \$13.77; fir, \$40; board, \$39.25; provisions, \$36.90; services of watchman, \$30; lumber, \$27; sundry \$80.03.....	573	25
False Creek Dredging—		
Foreman, C. Ralston, 239½ d. at \$4.50.....	1,077	75
Carried forward.....	122,849	45



## SESSIONAL PAPER No. 1

Vancouver Harbour improvements—Concluded.		\$	cts.
Brought forward.....		122,849	45
<i>False Creek Dredging—Concluded</i>			
Asst. engineer, E. D. Bellew, 154 d. at \$4; rodman, F. Turner, 60½ d. at \$3.50.....		827	75
Tide-gauge tender, 78 d. at \$3.50; labourers, 1,056 d. at \$3.50.....		3,969	00
Inspector of dredging, B. F. Andrews, May-Mar., 217½ h. at 50c., 161¼ d. at \$5.96 at \$6. outlay, \$18.55.....		1,510	30
Inspector of dredging, H. C. Clarke: May 13-Mar. 31, 273 d. at \$5; overtime, \$4; towing scow, \$72.....		1,441	00
Dixon & Murray, oak tool chest.....		54	80
Owen, W. R.: pipe, \$47.73; 2,000 ft. wire rope, tags, etc., \$30; brass chain, \$25.40; wire cable, \$20; sundry, \$89.25.....		212	38
Turner, Wm.: 12 ft. dinghy, \$51; oars, \$3; second hand boat, \$32.....		86	00
Small payments: labour, \$31.50; towel supply, \$18; sundry, \$17.55.....		67	05
Drayton, C. R.: valuation of government dock properties.....		200	00
Travel of Deputy Minister, J. B. Hunter.....		140	70
King's Printer, \$47.47; advertising, \$898.49.....		945	96
Legal services: Maitland, Hunter & Maitland, Vancouver, \$4,113.67; Chas. Russell & Co., London, Eng., \$92.89; Registrar of Exchequer Court of Canada, \$101.45.....		4,308	01
Detailed with Harbours, B.C. Generally.....		255	80
Contract Dredging.....		183,580	59
Total, carried to page V—2.....		320,448	79

## Victoria Harbour Improvements.

<i>Jackson, Sir John (\$318,570)—</i>			
Estimate 11 to Mar. 31, 1914: core stone in breakwater, 95,041 tons at 86c.; rubble stone, 182,438 tons at 94c.; granite blocks, 424 tons at \$4.....		254,922	98
Extra: levelling land to grade of proposed wharf at Ogden Point, 49,405 cu. yd. at \$2; extension of drain, \$233.53.....		99,043	53
		353,966	51
Less drawback.....		35,396	51
Paid to Sir John Jackson.....		318,570	00
Inspectors of work: A. L. Bruin, Apr. 22-Mar. 31 at \$100; F. Davey, Apr. 8-21 at \$100; A. Hackett, June-Mar., 8 m. at \$120, 2 at \$130, boat hire, \$2.50; A. B. Irving, Apr.-Mar. at \$100; G. Penketh, June 23-Mar. 31, 2,266 m. at \$100, 7 at \$125.....		4,700	82
Anderson, H., diver, 17 d. at \$10; Campbell, T. M., use of transit, 105 d. at 50c.....		222	50
Davy, H. M., travel and outlay Feb. 4-Apr. 9.....		276	92
Dominion Creosoting Co.: creosoted piling, 856 l. ft. at 36c.....		308	16
Imperial Oil Co., gasoline, 18 cases (133.4 gal.) at \$3.60, 6 (50 gal.) at \$3.65.....		86	70
Liegh, Jas. & Sons, lumber, \$52.98; Price, W. H., gasoline launch <i>Willful</i> , \$1,500.....		1,552	98
McQuade, P. & Son; bell wire, 2,000 ft. at 2½c.; rope, \$10.07; sundry, \$48.19.....		108	26
Parsons, E. J., services as launch engineer, Sept. 13-Oct. 14.....		94	60
Price, J. A., launch engineer, July, Oct. 11-Mar. 31.....		601	26
Robertson, H. B., registrations fees and valuation of property.....		1,109	50
Sprague & Co.: gasoline, 12 cans at \$3.30 at \$2.80; auto oil, etc., \$20.90.....		140	90
Str. <i>Red Fir</i> , delivering 18 piles.....		79	80
Victoria Tug Agency: use of piledriver and boat, 14 d. at \$11; use of gasoline launch, June 19-July 23, \$300; use of scow and boat, 7 d. at \$6.....		436	00
Small payments: hardware \$41.30, chain, etc. \$22.70, etc. supplies \$16.35, repairing boat \$11.25, sundry \$41.20.....		132	80
Soundings, etc., pay lists, Apr.-Mar.: foreman, 6 d. at \$5.7 at \$4; labourers, 564½ d. at \$3.....		1,751	50
Repairing old custom house and wharf: foreman, 9 d. at \$5; carpenters, 7½ d. at \$4.25.....		76	88
King's Printer, \$188.14; advertising, \$1,200.04.....		1,388	18
Travel of Deputy Minister, J. B. Hunter.....		140	70
Legal services, H. B. Robertson, Victoria.....		53	75
Total, carried to page V—2.....		331,802	21

## Public Buildings: Nova Scotia: Summary of Expenditures.

Amherst Drill Hall.....	28,981	31
Amherst New Post Office.....	20,035	54
Amherst Public Building, Addition.....	850	00
Baddeck Public Building, Clock.....	1,206	95
Bear River Public Building.....	120	95
Bridgetown Public Building.....	17	00
Canning Public Building.....	2,000	00
Chester Public Building.....	2,291	50
Carried forward.....	55,533	25

**Public Buildings Nova Scotia: Summary of Expenditure—Concluded.**

	¢	cts.
Brought forward.....	55,533	25
Dartmouth Public Building.....	11,297	89
Halifax Citadel: New Quarters for single men, etc.....	59	37
Halifax Custom House, Improvements.....	1,169	99
Halifax Customs Examining Warehouse.....	65	00
Halifax Dominion Buildings: Improvements.....	4,986	48
Halifax Immigrant Detention Building: Stables, etc.....	2,949	50
Halifax North End Postal Station.....	7,391	38
Halifax Post Office: Improvements, fittings, etc.....	1,170	12
Halifax Quarantine Station: New Buildings, etc.....	5,762	54
Hantsport Public Building.....	1,000	00
Inverness Post Office: Improvements.....	2,493	50
Kentville Public Building.....	1,270	06
Liverpool Public Building: Repairs, etc.....	637	15
Lunenburg Public Building: Renewals, etc.....	1,113	31
Middleton Public Building.....	999	02
Parrsboro Public Building.....	14,528	68
Pictou Custom House: Painting, etc.....	550	00
Sydney Public Building: Repairs, etc.....	2,311	11
Sydney Mines Public Building: Repairs, etc.....	1,027	55
Truro Public Building: Addition, etc.....	1,573	82
Windsor Public Building: Improvements.....	1,430	60
Wolfville Public Building.....	10,519	92
Total, carried to page V—2.....	129,840	24

**Public Buildings: Nova Scotia.**

Amherst Drill Hall (\$23,981.31)—	
Construction: Rhodes Curry Co.: on account, \$81,100 contract, \$46,995.85; less draw-back, \$4,695.85, and \$13,820 paid in 1914-15.....	28,480 00
Inspection: J. A. Allen: Dec. 8 to Mar. 31, 97 d.....	388 00
Travel, T. W. Fuller, \$41.45; King's Printer, \$71.86.....	113 31
Amherst New Post Office (\$20,065.54)—	
On account purchase of site: H. G. Haugen.....	20,000 00
Appraising site: W. A. Fillmore, \$32.77; P. T. Smith, \$32.77.....	65 54
Amherst Public Building: Addition (\$850)—	
Mitchell, W. M.: plans for alterations, \$750; sundry plans, \$100.....	850 00
Baddeck Public Building, Clock (\$1,206.95)—	
McLean, J. C.: painting building, as agreed.....	210 00
Watson, R. F.: alterations, preparing for clock, etc.....	926 65
Installing clock, \$55.30; repairing, \$15.....	70 30
Bear River Public Building: board, \$25.50; test-borings, \$64; travel, \$31.45.....	120 95
Bridgetown Public Building: survey: A. M. Foster.....	17 00
Canning Public Building: purchase of site: N. W. Eaton.....	2,000 00
Chester Public Building: site, Mrs. F. Manning, \$2,250; legal services, McLean & Margeson, \$41.50.....	2,291 50
Dartmouth Public Building (\$11,297.89)—	
Site: J. F. Leahy, \$2,900; Est. H. McDuff, \$1,500; W. McKenzie, \$450; Turner Est., \$2,500; J. Tynes, \$2,900; Wilson Est., \$600.....	10,850 00
Millson, R. H., plan, \$75; Murray & McKinnon, legal services, \$112.10.....	187 10
Advertising, \$180.06; King's Printer, \$80.73.....	260 79
Halifax Citadel, New quarters, etc.: King's Printer.....	59 37
Halifax Custom House, Improvements (\$1,169.99)—	
Carmichael, C. & Son: staging tower, \$125; work on roof, \$244.99.....	369 99
Perrier, Geo. A.: covering roof with copper.....	800 00
Halifax Customs Exam. Warehouse: West, W. A., survey of fuel yard.....	65 00
Halifax Dominion Buildings: Improvements, detailed with Dominion Buildings Maintenance.....	4,986 48
Halifax Immigrant Detention Hospital (\$2,949.50)—	
Farquhar Bros., plumbing, \$1.50; Horton & Manitt, painting, \$700.....	704 50
Harris, W. T. & Son: building stable, \$2,055; building chimney and harness-room and sheathing ceiling, \$190.....	2,245 00
Halifax North End Postal Station (\$7,391.38)—	
Site: F. W. Hanright, \$800; Geo. K. Kendrick, \$6,200.....	7,000 00
Travel: G. W. Dawson, \$72.10; H. S. Tremaine, \$217.28.....	289 38
Legal services: Jas. A. Macdonald, Halifax.....	102 00
Halifax Post Office, Improvements (\$1,170.12)—	
Farquhar Bros., altering, \$92; Horne & Sons, painting, \$24; sorting rack, \$50.....	166 00
Garrioch, Godard & Co.: installing motor generator set, with 13 h.p. motor.....	948 60
Advertising, \$12; King's Printer, \$10.25; sundry work, \$33.27.....	55 52
Carried forward.....	84,622 98

## SESSIONAL PAPER No. 1

Public Buildings: Nova Scotia—Continued.		\$	cts.
Brought forward.....		84,622	98
Halifax Quarantine Station, New Buildings, etc. (\$5,762.54)—			
Brookfield Bros., lumber, etc., \$62.40; Perrier, G., plumbing, \$125.98.....		188	38
Conrod, G.: new road, \$1,050; culvert, \$8; burning brush, etc., \$45; less \$900 paid in 1912-13, V—44.....		203	00
Crump, J. G.: plumbing, bath, lavatory, 5 closets, \$217.50; sundry, \$37.80.....		255	30
Horton & Manitt, glazing, \$56.25; Mabec, W., foreman, 8 m., \$720.....		776	25
Walsh Bros.: painting buildings, \$2,328; painting first-class detention building, \$769.50; painting inside engineer's house, \$109.50; sundry, \$237.91.....		3,444	91
Labour, \$478.10; paint and hardware, \$53.10; plumbing, \$38.75; vaporizer, \$35; loss of cow, \$35; sundry, \$31.20.....		671	15
Advertising, \$127.42; King's Printer, \$96.13.....		223	55
Hantsport Public Building: Site: W. S. Whitman.....		1,000	00
Inverness Public Building: Ross, G., building sewer from building to pond.....		2,493	50
Kentville Public Building (\$1,270.06)—			
Kentville L. & P. Co.: installing lights in clock.....		75	00
Smith, J. & Sons, clock, \$726.51; Webster, J. R., installing clock, \$323.75.....		1,050	26
Customs duty on clock, \$143.80; entry fee, \$1.....		144	80
Liverpool Public Building, Repairs, etc. (\$637.15)—			
Hagen, E. C.: painting building, \$470; sundry, \$19.73.....		489	73
Wigglesworth, C., plumbing, \$43.60; Wright, H., repairs, \$103.82.....		147	42
Lunenburg Public Building (\$1,113.31)—			
Morash, S.: fence, \$25; erecting and removing staging, \$225; masons, \$201.95; sundry labour, \$221; brick, \$45; sundry, \$53.31.....		781	26
Oxner & Wainboldt: plumbing, \$148.50; sundry, \$85.60.....		234	10
Wamboldt, L. E.: 97 ft. gutter, \$63.05; repairs, \$34.90.....		97	95
Middleton Public Building (\$999.02)—			
Keefer, Allan, architect, 2½ p.c. on contract price, \$29,400.....		737	25
Legal services, H. Ruggles.....		86	50
Advertising, \$104.07; King's Printer, \$71.20.....		175	27
Parrsboro Public Building (\$14,528.68)—			
Construction: Falconer & McDonald: Final estimate, \$26,900; extras, sewer, \$238, sidewalk, \$1,400; less, paid in 1911-12, V—38, \$1,440, in 1912-13, V—45, \$13,970.....		10,128	00
Inspection: J. C. Macdougall: services, 181 d. to Sept. 1, 1913, at \$4; travel, \$15.....		739	00
Safes, including freight: Ahern Co., 1, \$174.75; Goldie & McCulloch, 1, \$338.91.....		513	66
Farquhar Bros., installing lights, \$85; McCurdy, W., moving and placing safes, \$96.50.....		181	50
Nichols, A. E.: fittings, \$1,465; less \$715 paid in 1914-15.....		750	00
N. S. Furnishing Co.: 5 desks, \$112.50; 8 chairs, \$45.75; rug, \$20; sundry, \$43.70.....		221	95
Rubenstein Bros.: 5 grills, \$128; 234 box fronts, \$372.00; 2 receivers, \$32.50; sundry, \$36.55.....		569	11
Smalley & Son: installing clock, \$1,298; 12 in. electric dial, \$30.....		1,328	00
Electrical work, \$34.27; office clock, \$12.50; sundry, \$1.28.....		48	05
Advertising, \$28.46; King's Printer, \$20.95.....		49	41
Pictou Custom House: Brown, J., painting interior.....		550	00
Sydney Public Building (\$2,311.11)—			
Bayer & Co.: repairing roof, \$266.51; plumbing, \$254.27.....		520	81
Macdonald, A. C. & Co.: painting interior and exterior.....		1,000	00
Rhodes Curry Co.: laying new floor, \$140; repairing brickwork, \$582.83.....		722	83
Repairing clock, \$40; sundry, \$27.47.....		67	47
Sydney Mines Public Building (\$1,027.55)—			
Moore, W. C., repairs, \$5.50; McDonald, A., painting, \$395.....		400	50
MeIsaac, R.: retarring roof, \$133.83; erecting and removing staging, \$127.....		260	83
McNeil Bros.: chimney, \$35.72; sundry brickwork, \$330.50.....		366	22
Truro Public Building (\$1,573.82)—			
Dexter & Co.: repairing old boilers, putting in 2 new ones, etc., \$1,268; sundry plumbing, \$141.82.....		1,409	82
Murray, W. K.: new fence, \$92; repairs to old ones, etc., \$72.....		164	00
Windsor Public Building (\$1,430.60)—			
Evans & Son, turret clock, \$790.10; Customs duty, \$153.80.....		943	90
Fox, F.: installing 8 lights in clock tower.....		75	00
Harriott, F. E.: on account installing clock.....		309	00
Tinting rooms, \$53; hardware, etc., \$58.70.....		111	70
Wolfville Public Building (\$10,519.92)—			
Construction: A. Hood: building, \$29,900; clock-room, \$2,200; shortening columns, etc., \$1,522.70; less, material from Department, \$96.30, \$160 retained, and less previous payments, 1911-12, V—38, \$16,340, 1912-13, V—45, \$12,370.....		4,635	40
Inspection: T. R. Wallace: Apr. 1—Mar. 17, \$868.27; outlay, \$31.40.....		899	67
Hales & Co.: rug, \$45; 32 shades, \$40; sundry, \$8.20.....		93	20
Rhodes Curry Co.: fittings, \$2,098; sundry, \$65.20.....		2,163	20
Carried forward.....		127,162	79

**Public Buildings: Nova Scotia—Concluded.**

\$ ets.

Brought forward..... 127,132 79

**Wolfville Public Building—Concluded.**

Rubenstein, Bros.: 4 grills, \$95; 413 p. o. boxes and label-holders, \$658.96; 3 receivers, \$35.50; sundry, \$29.31.....	818 77
Starr, C. R. H., on account, \$1,200; Taylor, J. & J., safe, \$200.....	1,400 00
Woodman, A. J.: cabinet, \$30; 5 chairs, \$36; desk, \$43; 3 tables, \$86.75; sundry, \$20.....	215 75
Advertising, \$21; printing, \$25 73; bag rack, \$50; cabinet, \$15; lights over entrance, \$45; office clock, \$18; 2 portables, \$16; 6 brass plates, \$20; sundry, \$62.20.....	272.93

Total, carried to page V—28..... 124,853 76

**Public Buildings: Prince Edward Island: Summary of Expenditure.**

Charlottetown Dominion Buildings, repairs, etc.....	2,061 30
Summerside Public Building, new roof, etc.....	220 31
Tignish Public Building.....	5,345 13

Total, carried to page V—2..... 7,626 74

**Public Buildings: Prince Edward Island.****Charlottetown Dominion Building (\$2,061.30)—**

Harper, W. W.: hardwood floor in Customs and caretaker's quarters.....	500 00
Higgins, L.: 2 cases, \$172 61; repairs, \$39 72.....	212 33
McRory, F., painting, etc., \$85; Trainor, F., plumbing, \$165 26.....	259 26
Power, J.: concreting basement floor, \$900; sundry, \$10.57.....	910 57
Stewart & Co.: grate bars, \$40 88; plumbing, \$45.82.....	86 76
Small payments: plastering, \$25; repairs, etc., \$76.44.....	101 44

**Summerside Public Building (\$220.31)—**

Fumigating, etc., \$15; repairs, \$29.50; travel, \$49.03.....	93 53
Advertising, \$86.72; King's Printer, \$40.06.....	126 78

**Tignish Public Building (\$5,345.13)—**

Can. Fairbanks-Morse Co., safe, \$110; Guilbault, J. B., fittings, \$1,800.....	1,910 00
Currie & Murnaghan: air pump, \$25; plumbing, \$142 13.....	16 13
Gaudet, F. S.: clerk of works, Mar. 22-May 31, 1913, \$170 20; building porch, \$35 50; sundry, \$40 95.....	2476 65
Rubenstein Bros.: 4 grills, \$64; 206 p. o. boxes and labels, \$334 18; 3 receivers, \$29; sundry, \$24.17.....	451 35
Schurman Co., tile floor, \$375; Tignish Trading Co., supplies, \$101.17.....	476 17
Stewart & Co.: overhauling pump, etc.....	71 30
Sun Electric Co.: electric plant and storage battery, \$1,275; 100 mazda lamps, \$60; sundry, \$8.30.....	1,343 30
Customs duty on turret clock, \$157.60; entry, \$1.50.....	159 10
Travel and outlay: J. J. McDuff.....	143 85
Advertising, \$5 50; bag rack, \$50; electrical work, \$80 25; fixing grounds, \$45; repairs to roof, \$73.62; table, \$27; sundry, \$94 91.....	376 28

Total, as above..... 7,626 74

**Public Buildings: New Brunswick: Summary of Expenditure.**

Buctouche Public Building.....	500 00
Campbellton Public Building.....	424 32
Chatham Public Building: Addition.....	2,305 62
Fredericton: New Public Building.....	76,434 86
Grand Falls Public Building.....	1,714 02
Hampton Public Building.....	14,938 35
Hartland Public Building.....	7 02
Milltown Public Building.....	491 38
Newcastle Public Building: Improvements.....	2,816 71
Sackville Public Building.....	8,088 20
Shediac Public Building.....	157 00
St. George Public Building.....	236 88
St. John Custom House: Improvements.....	6,790 45
St. John Dominion Buildings: Improvements, repairs, etc.....	12,390 30
St. John Drill Hall.....	77,081 31
St. John: New Post Office.....	101,826 92
St. John Quarantine Station: New buildings, repairs, etc.....	26,055 79
St. John Quarantine Station: Water supply.....	14,914 29
Sussex Public Building: Improvements.....	230 00
Tracadie Lazaretto: House, etc.....	5,752 37

Total, carried to page V—2..... 353,155 79



## SESSIONAL PAPER No. 1

Public Buildings: New Brunswick.		\$	cts.
Buctouche Public Building: purchase of site from C. J. Collette.....		500	00
Campbellton Public Building—			
Blaklock Bros.: customs duty on clock, \$168 40; sundry, \$3 43.....		171	83
Montgomery, H. C., on account installation of clock.....		55	00
Stewart, D. A.: bell tower, \$65; carting and raising tower bell, \$45.43; fence, \$40.15; earth, \$18.....		168	58
Sundry: express, \$2.71; glass, \$26.20.....		28	91
Chatham Public Building, Addition—			
Walsh, W. & R.: 3 Safford boilers, \$884.95; set triple connections, \$284.95; 24 gate valves, 2 in., \$108; sundry hardware, \$395 12; labour, \$632.60.....		2,305	62
Fredericton Public Building—			
Contract: Falconer & McDonald: estimate 10 to June 1, 1914, \$96,691.54; less, drawback \$9,661.51 and \$11,780 paid in 1914-15.....		75,250	00
Inspection, A. C. Fleming, May-March, 278 d.....		1,112	00
Advertising.....		72	86
Grand Falls Public Building—			
Blaklock Bros.: customs duty, \$149 80; entry, etc., \$3.39.....		153	19
Evans, W. F., & Sons: turret clock, including freight, etc.....		781	70
Leslie, G. L.: concrete retaining wall and walks.....		399	25
Office Specialty Co.: bag rack, \$30; 2 chairs, \$27 25; desk, \$44; sundry, \$19 34.....		120	59
Poyas, A.: installing clock, \$105; White, J. L., 42 blinds, \$52 50.....		157	50
Turcotte, L.: chase for weights, hood for bell, etc.....		78	90
Sundry express, \$2.42; repairs, \$20 37.....		22	79
Hampton Public Building—			
Contract, British-American Construction Co.: estimate 6 to Mar. 10, 1914, \$21,832.36; less \$2,182.36 drawback and \$5,720, paid in 1914-15.....		13,930	00
Inspection, H. H. Mott, 5 p.c. commission on \$16,801.11.....		840	05
Advertising, \$88 04; King's Printer, \$80 26.....		168	30
Hartland Public Building: freight, \$3 02; sundry, \$4.....		7	02
Milltown Public Building: advertising, \$429.18; King's Printer, \$62.20.....		491	38
Newcastle Public Building—			
Evans, W. F., & Sons: turret clock, including freight, etc.....		778	41
Fish, C. E.: clock tower, \$1,495; bell hood, \$80; painting, whitewashing, strapping chim- ney top, and new flag mast, \$305.....		1,880	00
Customs duty, \$153.80; entry, \$1.50; cartage, \$3.....		158	30
Sackville Public Building—			
Purchase of site from Regents of Mount Allison College.....		8,000	00
Survey of site, C. E. Lund, \$10; legal services, Powell, Bennett & Trites, \$78.20.....		88	20
Shediac Public Building—			
Balance site, R. C. Tait, \$155; legal services, W. A. Russell, \$2.....		157	00
St. George Public Building: advertising, \$148.68; King's Printer, \$88.20.....		236	88
St. John Custom House—			
Otis Fensom Elevator Co., on account passenger elevator.....		6,680	00
Splane, J., & Co., 27 ft. steel wire.....		1	22
Advertising, \$66; King's Printer, \$43.23.....		109	23
St. John Dominion Buildings: detailed with Dominion Buildings Maintenance.....		12,390	30
St. John Drill Hall (\$77,081.31)—			
Construction: M. Sullivan: final estimate, \$234,936; cavalry addition, \$29,000; copper roof over main hall, \$4,820 64; painting ceiling of main hall, \$875; additional concrete wall, \$765; sundry, \$660; less previous payments, 1911-12, V—41, \$78,030, 1912-13, V—48, \$123,330.....		69,696	64
Inspection, H. H. Mott, 2 p.c. commission on estimates 9 and 10 (final).....		946	35
Can. Buffalo Forge Co., on account.....		1,000	00
Comboy, T., fireman, \$182.25; McAvity, A. J., engineering services, \$50.....		232	25
Fairweather, F. R., 12 extinguishers, \$132; Webb & Son, 40 tungsten lamps, \$190.....		322	00
Frodsham, J.: bowling alleys, \$4,218; cleaning apparatus, \$50.....		4,268	00
Keefe, Julia: land for site, \$1,200; less \$1,045 paid in 1910-11.....		155	00
Ketchum Co., 12 targets and freight, \$244 67; Shaver, P. H., 3 targets and freight, \$61.20.....		305	87
Travel, T. W. Fuller, \$69 05; legal services, E. H. McAlpine, \$63.90.....		132	95
Boiler inspection, \$15; sundry, \$7 25.....		22	25
St. John New Post Office (\$101,826.92)—			
Construction: Rhodes, Curry Co., on account \$381,850 contract.....		100,010	00
Inspection: of construction work, G. E. Fairweather, 2 p.c. on \$69,516 12; of quarry stone, E. S. Henniger, 55 d. at \$4, outlay \$88 90.....		1,699	22
Survey and plans, G. G. Murdoch.....		51	00
Travel, J. H. Ralph, \$58 80; sundry, \$7.90.....		66	70
St. John Quarantine Station: New buildings, etc.—		8,450	00
Adams, J. A.: houses for boatman and asst. caretaker, \$8,450, extra work, \$1,270; less, \$2,960 paid in 1912-13, V—48.....		6,760	00
Adams, J. A.: excavating and laying sewer and water pipe, \$61 ft. at \$1.35, 4 cisterns, \$120; less, \$2,799.23, paid in 1912-13, V—48.....		1,066	12
Belyea, J. M., repairing roof, \$54 11; Thorne & Co., sundry, \$3.73.....		57	84
Belyea, S. R., clerk of works, Mar. 19-Nov. 6, 1913, Mar. 14-31, 1914.....		744	00
Carried forward.....		314,831	30

**Public Buildings: New Brunswick—Concluded.**

\$ cts.

Brought forward.....	314,831 30
St. John Quarantine Station: New Buildings, etc.— <i>Concluded.</i>	
Clark, D. C., hire of steam hoist, 18 d., \$225; Nixon, G., shades, etc., \$74.60.....	299 60
Codner, H., work at laboratory, heating, \$397, gasfitting \$67, plumbing \$85.....	549 00
Emerson & Fisher: 3 high closets, \$135; sundry, \$1.85.....	136 85
Kane & Ring: laboratory, \$5,950, extra work \$260; doctor's residence, \$8,392, extras \$99, less \$200 for parts left out; on account detention building, \$3,180; less, payments in 1912-13, V—48, \$2,080, and \$570.....	15,031 00
Walker, F. S.: 4 tanks, \$340; heating in doctor's house, \$840; sundry, \$35.....	1,215 00
Advertising, \$155 34; King's Printer, \$41.04.....	196 38
St. John Quarantine Station, Water Service—	
Can. Fairbanks-Morse Co.: 3,300 l. ft. flex. bronze tubing, \$12,563.56; 2 c. i. reducers, \$51 20; \$5 ft. hose \$65.63; pump, \$70; sundry, \$173.22.....	12,923 61
Clark, D. C.: hoist hire, 12 d., \$159; scow hire, 38 d., \$475.....	625 00
Thorne & Co.: 1,446 lb. man. rope, \$247.92; sundry, \$65.79.....	313 71
Small payments: boat hire, \$21 50; cartage, \$27.50; labour, \$867.75; sundry, \$97.95.....	1,011 70
Advertising, \$28; King's Printer, \$9.27.....	37 27
Sussex Public Building: Improvement—	
Radcliff, F. E.: painting roof, \$120; painting, kalsomining, etc., \$110.....	230 00
Tracadie Lazaretto (\$5,752 37)—	
Arseneau, Th.: clerk of works, Apr.—Oct.....	523 46
Bourgeois, E. J. M.: sidewalk, \$169.30; wire fence, \$66; sundry, \$60.50.....	295 80
Eddy, Geo., Co.: doctor's residence, \$7,000; filling in drain and digging new one, \$250; sundry, \$35; less, \$3,310 paid in 1912-13, V—49.....	3,975 00
Sister Legère: galv. nails, 500 lb. \$31.25; labour, \$85; sundry, \$62.24.....	178 49
Miramichi Farm Implement Co.: carpet, \$99.50; bedsteads, 5 for \$24.25, one, \$48; 20 chairs, \$120.10; 4 dressers, \$77; steel range, \$57.84; 11 tables, \$84.05; freight, \$27.08; sundry, \$162.18.....	700 00
Enclosing porch, \$36.30; plumbing, \$43.32.....	79 62
Total, carried to page V—30.....	353,155 79

**Public Buildings: Quebec: Summary of Expenditure.**

Aylmer Post Office: Improvements.....	2,761 50
Beauport Public Building.....	25 02
Coaticook Armoury.....	104 58
Coaticook Public Building: Improvements.....	2,194 01
D'Israeli Public Building.....	16 60
East Angus Public Building.....	199 58
Fraserville Public Building: Improvements.....	629 26
Gaspé Public Building.....	392 92
Grand Mere Public Building: inclusive of interest at 5 p.c. on balance due on site.....	4,473 18
Grosse Isle Quarantine Station: Improvements and repairs, fittings, etc.....	23,673 18
Grosse Isle Quarantine Station: New Buildings.....	79,163 96
Jenne Lorette Public Building.....	2,346 25
Joliette Public Building.....	216 34
Joaquières Public Building.....	3,830 72
Lachine Post Office: Addition and Improvements.....	18,998 45
Levis Armoury and Gunshed.....	16,746 30
Louiseville Public Building.....	16,347 44
Maisonneuve: Postal Station M, Montreal.....	12 16
Mataue Public Building.....	4,570 70
Montreal: Eastern Postal Station C.....	26,374 63
Montreal Postal Station A, St. James Street.....	61 44
Montreal Postal Station F, Notre Dame and Richmond Streets.....	25,930 12
Montreal Postal Station G, St. Lawrence Division.....	12,563 62
Montreal Postal Station H.....	199,915 77
Montreal Postal Station L, at Westmount.....	39,937 23
Montreal Postal Station in Emard ward.....	3,470 76
Montreal General Post Office: Remodelling old building, etc.....	174,987 43
Montreal General Post Office: Tunnel under Fortification Lane.....	2,285 00
Montreal New Customs Examining Warehouse.....	749,767 35
Montreal New Detention Hospital.....	129,999 77
Montreal Public Buildings: Improvements, repairs, etc.....	25,032 33
Murray Bay Public Building.....	70 42
Quebec Citadel, Governor General's Quarters: Improvements.....	8,417 05
Quebec Drill Hall: Extension.....	18,720 31
Quebec Immigration Building on Louise Embankment.....	185,678 19
Quebec Isolated Cottages, in Savard Park.....	308 59
Quebec Post Office: Enlargement and alterations.....	76,495 05

Carried forward.....1,856,977 21

## SESSIONAL PAPER No. 1

## Public Buildings: Quebec: Summary of Expenditure—Concluded.

	\$	cts.
Brought forward.....	1,856,977	21
Rigaud Public Building.....	2,109	85
Roberval Public Building.....	13,895	96
Rock Island Public Building.....	10,035	02
Shawenegan Public Building.....	11,738	02
Shawville Public Building.....	1,793	00
Sorel Post Office: Improvements.....	136	86
Staudstad Plains Public Building.....	1,577	12
Ste. Agathe des Monts Public Building.....	83	00
St. Gabriel de Brandon Public Building.....	9,597	59
St. Henri Post Office: Vaults, etc.....	500	00
St. Lambert Public Building.....	9,557	87
St. Laurent Public Building.....	24,845	49
St. Ours Public Building.....	2,481	60
St. Romuald Public Building.....	31	00
St. Sauveur de Quebec Post Office.....	31,866	57
Ste. Therese Public Building.....	20,003	40
Three Rivers New Public Buildings: to replace buildings destroyed by fire, June 22, 1903.....	891	97
Valleyfield Public Building: Improvement to grounds, etc.....	1,830	05
Verdun Public Building.....	10,182	67
Waterville Public Building.....	1,615	63
Total, carried to page V—2.....	2,011,950	48

## Public Buildings: Quebec.

Aylmer Post Office: Improvements (\$2,761.50)—		
Bisson, E. R., concrete, base, 37½ yd. at \$9, main wall and coping, 112½ yd. at \$12; excavation 117 yd. at \$1; filling 445 yd. at \$2; cement top on side wall, \$50.....	2,744	00
Farley, R. W. & S. E.: survey of lot 259, Main St., south.....	17	50
Beauport Public Building (\$285.02)—		
Hamel & Tessier, survey \$15; King's Printer, \$212.38.....	227	38
Legal services: E. Bellet, \$22.94; J. D. Marcoux, \$34.70.....	57	64
Conticook Armoury: King's Printer.....	104	58
Coaticook Public Building (\$2194.01)—		
Electrical Repair & Supply Co.: on account.....	750	00
Rubeinstein Bros.: 3 grills, \$72; 6 eng. plates, \$34; 456 p.o. box fronts, \$730.36; 2 receivers, \$38.50; sundry, \$29.15.....	904	01
Welch, W. J.: on account, entrance porch.....	400	00
Advertising, \$63.58; King's Printer, \$76.42.....	140	00
D'Israeli Public Building: travel, C. Baudry.....	16	60
East Angus Public Building (\$199.58)—		
Legal services: W. H. Leonard, \$2.50; J. I. Mackie, \$44.70.....	47	20
King's Printer.....	152	38
Fraserville Public Building (\$629.26)—		
Marquis, O. S.: doors for main entrance, \$124; painting, \$70; sundry, \$31.21.....	225	21
Ouellet, P.: fixing grounds, \$350; sundry \$36.....	386	00
Labour, \$16.70; sundry, \$1.35.....	18	05
Gaspé Public Building (\$392.92)—		
Advertising, \$256.48; King's Printer, \$133.47; blue prints, \$2.97.....	392	92
Grand' Mere Public Building (\$4,473.18)—		
Site: A. Olivier: release of mortgage on property.....	4,035	99
Grand' Mere Town: sidewalk, 129.33 sq. yd.....	243	14
Shchyn, A. R., travel and outlay.....	82	37
Advertising, \$12; King's Printer, \$15.87.....	27	87
Collecting rents, \$39; travel, \$31.85; sundry, \$12.96.....	83	81
Grosse Isle Quarantine Station, Improvements, etc. (\$23,673.18)—		
Conductor, J. Thibault, May 5 to Sept. 30, 1,310 h. at 35c.....	458	50
Carpenters, \$3,259.75; carters, \$405.55; labourers, \$4,246.66; painters, \$952.50; sundry, \$624.70.....	9,489	10
Belanger, A.: 30 shower baths \$870; 725 sacks cement at 51½c.; 725 sacks, \$72.50; packing, \$3.70; less sacks returned, \$77.50.....	1,242	08
Boulanger, E. & Son: 70,298 ft. lumber, \$1,971.04; lime, \$3; freight, \$60.....	2,034	04
Chinic Co.: 15 br. cement, \$35.25; 800 fuses, \$32; sundry hardware, \$235.55.....	402	80
Corriveau, C. A.: glass, \$180.07; hardware, \$149.53; paint, etc., \$516.07.....	845	67
Dubé, M.: 51 kegs nails, \$152.05; paint, \$101.20; paper, \$147.20; sundry, \$195.32.....	895	77
Giguac, J. A.: birch, 2,590 ft. at \$45; 40,617 ft. spruce, \$1,016.32; sundry lumber, \$95; 10 M shingles, \$32.50; freight \$86; sundry \$60.01.....	1,402	33
Price Bros. & Co.: 400 lb. dynamite, \$120; sundry, \$7.50.....	127	80
Proulx & Mathurin: sundry hardware.....	373	53
Carried forward.....	28,328	33

Public Buildings: Quebec—Continued.		\$	cts.
Brought forward.....		28,323	33
Grosse Isle Quarantine Station, Improvements, etc.— <i>Concluded.</i>			
St. Pierre, R.: 105 gal. linseed oil, \$105; 2,000 lb. white paint, \$234; 20 gal. paint, \$40; paper, \$50.25; sundry, \$85.66.....		514	91
Stewart, J. D., 380 bbl. cement.....		836	00
Terreau & Racine: stove, \$55; 26 mattresses, \$54.60; sundry, \$12.38.....		121	98
Thibault, J.: 32 doors, \$130; 30,100 ft. lumber, \$792.64; 172 cedar posts, \$91.15; 10 M. shingles, \$40; 48 shutters, \$92; 56 window frames, \$153; sundry, \$650.27.....		1,949	07
Board of workmen, \$2,723.12; 12 wheelbarrows, \$88; 119 yd. tarpaulin, \$53.78; paint, \$45; sundry, \$53.34.....		2,963	24
King's Printer.....		16	30
Grosse Isle Quarantine Station, New Buildings: see detail under separate heading on page V—40.....		79,163	96
Jeune Lorette Public Building (\$2,346.25)—			
Purchase price of site: Jos. Renaud.....		2,250	00
Renaud, C., legal services, \$52.30; Shehyn, A. R., travel, \$43.95.....		96	25
Joliette Public Building (\$216.34)—			
Dostaler, D. A., drain, \$120.15; sounding, \$6.60; King's Printer, \$78.34.....		205	09
Installing electric switch, \$11; telegram, 25c.....		11	25
Jonquières Public Building (\$8,830.72)—			
Purchase price of site, P. Angers.....		3,500	00
Baudry, C., travel, \$58.95; Villeneuve, T. L., test pits, \$5.....		63	95
Legal services: L. P. Girard, \$169.95; J. G. Verreault, \$6.....		175	95
King's Printer.....		90	82
Lachine Post Office, Addition (\$18,998.45)—			
Construction of addition: Ad. Gauthier: contract complete, \$20,200; sundry alterations; etc., \$582; less \$4,330 paid in 1914-15.....		16,452	00
Superintendence, plans, etc.: D. Viau: $\frac{7}{8}$ p.c. commission on \$14,161.66 progress estimate		1,062	12
Blaklock Bros.: duty on clock, \$168.40; entry, etc., \$4.72.....		173	12
Bedard & Co., 34 shades, \$100; Brunet, R., pointing masonry, \$700.....		800	00
Advertising, \$238.71; King's Printer, \$199.89.....		438	60
Bag rack, \$35; freight, \$12.96; travel, \$24.65.....		72	61
Levis Armoury and Gunshed (\$16,746.30)—			
Construction: Ideal Construction Co.: on account, \$68,518 contract, \$56,210; less \$13,320 paid in 1911-12, V—43, \$26,010 paid in 1912-13, V—51 and \$1,630 paid in 1914-15.....		15,250	00
Inspection, F. Dorval, April to Mar., 313 d.....		1,408	50
Photographs, \$28; travel, \$59.80.....		87	80
Louiseville Public Building (\$16,347.44)—			
Construction: Jos. Bourque: on account, \$17,500 contract.....		15,300	00
Inspection, P. A. Mousseau: services, July—Mar., 235 d., \$940; travel, \$16.40.....		956	40
King's Printer.....		91	04
Maisonneuve Postal Station M., Montreal: advertising.....		12	16
Matane Public Building (\$4,570.70)—			
Construction: J. H. Morin & Fils: on account \$20,000 contract.....		3,680	00
Inspection, J. Raymond: Aug. 9 to Mar. 31, \$699; outlay, 25c.....		699	25
Freight, 70c.; travel, \$17.60.....		18	30
Advertising, \$165.87; King's Printer, \$7.28.....		173	15
Montreal Eastern Postal Station C (\$26,374.63)—			
Construction: Seguin & Guindon: contract complete, \$94,000; extra work, \$6,666; fittings, \$7,734; less \$35,940 paid in 1911-12, V—44, and \$51,360 paid in 1912-13, V—54.....		21,100	00
Inspection: J. Perreault: supervision of fittings contract, $\frac{5}{8}$ p.c. comm., \$386.70; supervision of main contract, $1\frac{1}{2}$ p.c. comm. on estimate 16, (\$9,366), \$1,490.49; plans, specifications, etc., of main contract, extra work, etc., (\$101,722), $3\frac{1}{2}$ p.c. comm., \$3,560.27; less previous payments, shown at page V—54, 1912-13, \$1,500, \$1,350, \$1,981.27		606	19
Bedard & Co., 34 shades, \$195; Goodwins Ltd., four 5 ft. fixtures, \$500.....		695	00
Constantin & O'Brien: steel plate, \$2.90; apparently paid twice, \$2.90.....		5	80
Deschamps, R. S.: on account of labour.....		104	07
Lessard & Sons: Rund water heater, \$152.44; additional coils, \$80; sundry plumbing, \$137.86.....		370	30
Major, J. A., & Co.: cutting doorways, building shed etc.....		375	00
Mitchell, Robert, Co.: ceiling light, \$26.50; 43 comb. brackets with 2 holophane shades each, \$451.50.....		478	00
Office Specialty Co.: 2 bag racks, \$60; freight, \$1.81.....		61	81
Rubenstein Bros.: 8 grills, \$260; 2 bronze plates, \$90; 9 eng. plates, \$60; large receiver, \$90; 364 p. o. box fronts, \$563.91; sundry, \$25.62.....		1,089	56
Smith, J. & Sons: clock, \$635.10; duty on clock, \$127.....		762	10
Tremblay & Co., pine, \$53.20; Wilders Ltd., 35 wardrobes, \$525.....		578	20
Cartage, \$15; chair, \$10; table, \$10; travel, \$56.50; sundry, \$57.10.....		148	60
Montreal Postal Station "A" St. James street (\$61.41)—			
Removing snow, \$24.19; travel, \$37.25.....		61	44
Carried forward.....		203,398	22



## SESSIONAL PAPER No. 1

Public Buildings: Quebec—Continued.		\$	cts.
Brought forward.....		203,398	22
<b>Montreal Postal Station "F" (\$23,930.12)—</b>			
Construction: Jos. Bourque: on account \$57,500 contract.....		23,740	00
Plans, specification, etc.: D. J. Spence: 2½ p.e. comm. on contract price.....		1,437	50
Survey of site, \$45; taxes, \$16.23.....		61	23
Advertising, \$133.94; King's Printer, \$252.45.....		686	39
Legal services, Fair & Cameron.....		5	00
<b>Montreal Postal Station "G" (\$12,563.62)—</b>			
Site: D. J. McDonald: purchase price, \$36,002; less \$25,000 paid in 1912-13, V-54.....		11,002	00
Agent's commission on purchase of site: E. Gohier & Co., 2½ p.e. comm.....		900	05
Bohemier & Dulort, legal services, \$209; King's Printer, \$444.22.....		653	22
Montreal City: removing snow.....		8	35
<b>Montreal Station "H" (\$199,915.77)—</b>			
Construction: C. E. Deakin: on account \$218,000 contract.....		184,470	00
Inspection of material: Can. Inspection & Testing Laboratories.....		167	76
Cox & Amos: on account drawings, etc.....		6,000	00
Harris Const. Co.: four No. 6 Presto heaters.....		6,400	00
Montreal City: 1912 taxes, \$2,477.15; widening St. Catherine St., \$191.76; snow cleaning, \$0.55.....		2,678	46
Travel and outlay, R. C. Wright.....		8	70
Legal services, Lighthall & Lighthall.....		109	00
Advertising, \$75.78; King's Printer, \$5.17.....		80	95
<b>Montreal Postal Station "L" (\$39,937.23)—</b>			
Construction: John Quinlan: on account \$104,000 contract.....		34,790	00
Plans, specification, etc.: A. Piché: 2½ p.e. comm. on \$174,000 (original \$70,000, new contract \$104,000).....		4,350	00
Cradock Simpson Co., valuating site, \$31; Montreal City, taxes, \$88.93.....		119	33
Advertising, \$262.86; King's Printer, \$414.44.....		677	30
<b>Montreal Postal Station "S" Emard Ward (\$3,470.76)—</b>			
Aubry, V., new drains, \$127.20; Lavigne, H., plumbing, \$142.24.....		269	44
Charette & Frère: changes in heating system, \$350; carting, \$46.50; plumbing, \$220.63.....		617	13
Lapierre, A., voucher out, \$83.88; Lapierre, J., painting, \$162.25.....		246	13
Letourneux, Fils & Co.: paint, oil, etc.....		126	45
Major, J. A. & Co.: shed, \$420.90; repairing, pointing, etc., \$375; sundry improvements, \$93.46.....		1,789	36
Mitchell, R. & Co.: 3-lt. amber dome, \$15; brackets, etc., \$55.50.....		70	50
Montreal City: sidewalk, \$62.38; removing snow, \$7.90.....		70	23
White & Buchanan: legal services.....		87	45
Electrical supplies, \$33.91; painting, \$48.13; travel, \$26.45; sundry, \$85.53.....		194	02
Montreal General Post Office, remodelling, etc.: detailed under separate heading at page V-42.....		174,987	43
<b>Montreal General Post Office: Tunnel under Fortification Lane—</b>			
Montreal City: permission to construct tunnel, to connect old and new buildings, \$2,281; surveyor's certificate, \$4.....		2,285	00
<b>Montreal New Customs Examining Warehouse (\$749,767.35)—</b>			
Construction: P. Lyall & Sons Const. Co.: work on \$999,000 contract to Dec. 13, 1913, \$260,869; extra for pneumatic caisson work, as per Order-in-Council, \$229,856.82; sinking below contract level, excavation and concrete, 5,770 cu. yd. at \$43; caisson work on foundation for extension, \$95,010.59; less drawbacks, \$9,500.59 and \$69,993.61 and less \$39,170, paid in 1912-13, V-52.....		715,182	21
Construction of addition to Customs Express: A. Kelly: contract complete, \$6,391; extra work, \$731; less \$57 for steps not made and less \$5,010 paid in 1912-13, V-52.....		2,055	00
Inspection: of building, of steel work, Can. Inspection Laboratories, \$856.76.....		20,122	53
Consulting engineers, services: H. Holgate, \$50; A. J. McAvity, \$50.....		100	00
Harris Construction Co.: on account Presto heaters.....		12,000	00
Ottawa White & Blue Print Co.: 1,991-2 sq. ft. prints.....		99	56
Travel of officials: J. B. Hunter, \$13.75; J. Johnston, \$22.15; D. A. Williamson, \$24.05; R. C. Wright, \$33.63.....		93	58
Advertising, \$50.92; King's Printer, \$33.55.....		114	47
<b>Montreal New Detention Hospital (\$129,999.77)—</b>			
Construction: C. E. Deakin: contract complete, \$75,400; 2 additional stories, \$47,500 and extras on addition, \$11,673; less \$1,000 paid in 1912-13, V-52, and \$8,073 paid in 1914-15.....		125,500	00
Plans and superintendence: Ross & Macdonald: plans, 3 p.e. comm. on \$134,573; inspection to Jan. 28, 1914, 2 p.e. of \$115,427.25; less \$2,262, paid in 1912-13, V-52.....		4,083	73
Pine, \$31.44; moulding, \$2.85; travel, \$16.90.....		51	19
Advertising, \$25; King's Printer, \$339.85.....		354	85
<b>Montreal Public Buildings, Improvements, etc.—</b>			
Detailed with Dominion Buildings Maintenance..... (Page V-123)		25,032	33
Murray Bay Public Building: King's Printer.....		70	12
<b>Quebec Citadel, Governor General's Quarters, Improvements, etc (\$8,417.05)—</b>			
Bouchard, Wm.: 510 bags cement, \$297; 97 ft. coping stone, set and drilled, \$440; 69 yd. sand, \$103.50; 10,205 ft. spruce, \$255.13; 128-74 yd. stone, \$294.66; carting, \$111; labour, \$910.62; sundry, \$41.25.....		2,453	16
Carried forward.....		1,569,811	18

## Public Buildings: Quebec—Continued.

\$ cts.

Brought forward.....	1,569,811 18
<b>Quebec Citadel, Governor General's Quarters, Improvements, etc.—Concluded.</b>	
Eastern Canada Steel & Iron Works: covering area.....	1,640 00
Fackney, A., repairing chimneys, \$79.83; Jobin & Frère, repairs, \$54.14.....	133 97
Gignac, J. H.: 2,851 ft. spruce, \$75.90; labour, etc., \$20.20.....	96 10
Leonard, B.: 50 window shades, \$57.50; painting, \$310.78; sundry, \$19.37.....	387 55
Menard, J., repairs, \$61.80; Ramsden, J., sodding, etc., \$65.....	126 80
Nesbitt, E. T.: 50 windows, sashes, frames, storm sashes, etc., \$1,030; shingles, \$9; sundry lumber, \$110.51.....	1,149 51
Ottawa Electric Co.: 12 cast brackets, \$540; 50 lamps, \$22.50; boxing, etc., \$7.....	569 50
Quebec Electric Co.: 3,232 ft. wire, \$39.45; labour, \$231; sundry material, \$290.51; less \$50 paid in 1912-13, V-55.....	510 96
Ross, F. W., clerk of works: board, \$123; travel, etc., \$38.85.....	161 85
Shaw, S. J. & Co.: 122 bags cement, \$63.55; hardware, etc., \$60.26.....	123 81
Verrault, Elz.: 14 yd. sand, \$21; 38 yd. stone, \$78.60.....	99 60
Wilson, W. C. & Co.: 5 clusters, \$17.50; sundry supplies, \$58.99.....	76 49
Labour, \$520.27; changing location of telephone poles and cables, \$30; photographs, \$12.50; sundry repairs, etc., \$101.54.....	664 31
Travel of officials: R. Croll, \$138.59; J. Shearer, \$84.85.....	223 44
<b>Quebec Drill Hall, Extension (\$18,720.31)—</b>	
Construction: Jinchereau & Lamonde: on account \$130,050 contract.....	18,430 00
Advertising, \$231.34; inspection of steel work, \$8.77; travel of departmental officials, \$50.20.....	290 31
<b>Quebec Immigration Building, Louise Embankment (\$185,678.19)—</b>	
Construction: C. E. Deakin: contract complete, \$382,500; drinking fountain, \$1,650; mineral rubber on floor in place of terrazo, 3,166 sq. yd. at \$1.80; moving back fence on platform \$4,110; extending curb of platform, \$900; sundry works, \$3,835; less \$3,000 retained for works not done, and less \$1,440 paid in 1911-12, V-46, \$196,740 paid in 1912-13, V-56, and \$25,343.80 paid in 1914-15.....	169,170 00
Inspection, J. P. Ouellet: 1½ p.c. comm. on estimate 19, \$5,601.10; less \$2,765.70 paid in 1912-13, V-56, and \$60 short paid.....	2,775 40
Boiteau, O.: 150 cots, \$685; labour at shed 27, Dec., \$456.46.....	1,141 46
Can. Buffalo Forge Co.: on account ventilation.....	3,600 00
Can. Pac. Ry. Co.: repairs to shed 27: hardware, \$1,150.89; labour, \$2,442.89; lumber, \$1,342.44; sundry, \$6.50; superintendence and use of tools, \$618.93.....	5,561 65
Crown Furn. Co.: chair, \$13; desk, \$40; wardrobe, \$10.....	63 00
Jobidon & Co.: 49 double windows, door and skylight.....	769 00
Jobin, P. & Frère: 320 panes glass, \$35.20; carpentry, \$91.35; sundry \$25 95.....	152 50
McAvity, A. G.: engineering services and advice re ventilation.....	75 00
Noel, P.: 1,105 ft. pipe, \$117.50; labour, \$189; 27 stoves, \$406; galv. iron, \$62.50; sundry, \$329.97.....	1,104 97
Quebec Harbour Comm.: use of shed No. 20 as temporary baggage room, May-Dec., 1912, \$908.80; lighting shed, \$97.65.....	1,006 45
Repairing ticket office, \$30; rug \$38; travel, \$22.65; sundry, \$32 18.....	122 83
King's Printer.....	135 93
<b>Quebec Isolated Cottages, Savard Park (\$308.59)—</b>	
McAvity, A. G.: services and advice re ventilation.....	50 00
Advertising, \$205 92; King's Printer, \$52.67.....	258 59
<b>Quebec Post Office, Enlargement &amp;c., (\$76,495.05)—</b>	
Construction: Ls. Boivin Ltd., (formerly Villeneuve, Bosse, Banks & Boivin): on account \$385,000 contract, \$69,210; less \$1,080 paid in 1912-13, V-56.....	68,160 00
Superintendence: building, E. M. Talbot, 2 p.c. on \$18,980, estimate 7; steel work, Can. Inspection Laboratories, \$123.13.....	1,102 73
Boivin, Ls. Ltd.: observation gallery, \$175; storage shed, \$40.....	215 00
Harris Const. Co.: No. 6, Presto heaters, 4 at \$1,600.....	6,408 00
McAvity, A. G.: services and advice re ventilation.....	50 00
Travel: A. Gobeil, \$114.80; D. J. Mullarkey \$10; C. D. Sutherland, \$27.05.....	151 85
Legal services, J. Allaire.....	39 00
Advertising, \$320.13; King's Printer, \$56.34.....	376 47
<b>Rigand Public Building (\$2,109 85)—</b>	
Can. Fairbanks-Morse Co.: safe, \$175; freight, \$3.36.....	178 36
Durand Hardware Co.: door lock sets, 14, \$24.50; 4 sets door handles, \$40; express, 50c.....	65 00
Ellacott, J. A. L.: 33 fixtures, \$61.65; 40 holophane shades, \$40; sundry \$69.75.....	171 40
Montpetit, E.: cement sidewalk, kalsomining, repairing doors, etc., \$132; 350 ft. wire fence, 2 gates \$134; sundry repairs, \$225.70.....	791 70
Smith, J. & Sons: clock, \$654.85; duty on clock, \$135.80.....	790 65
Baluster, \$20 75; cutting street receiver, \$20.35; travel, \$46 38; sundry, \$25.26.....	112 71
Brought forward.....	1,850,087 06

## SESSIONAL PAPER No. 1

## Public Buildings: Quebec—Continued.

\$ cts.

Brought forward.....1,859,087 06

## Roberval Public Building (\$13,895.96)—

Construction: L. B. Lachance: contract complete, \$16,700; raising tower, \$800; 417 yds. extra excavation, \$625.50; 139 yds. extra concrete, \$1,668; extra work on drains, \$150; less \$517 retained for works not done and less \$5,730 paid in 1911-12, V-46 and \$3,370 paid in 1912-13, V-56.....10,326 50

Inspection, A. Parent: services, 11 m. to Mar. 31.....880 00

Office Specialty Co.: bag rack, \$70; freight, \$2.18.....72 18

Rubenstein Bros.: 4 grills, \$93, 2 receivers, \$41.50, 450 p.o. box fronts, \$725.76, sundry \$58.86.....919 12

Schell Co.: post office fittings.....1,455 00

Custom's duty on clock, \$153.80; travel, \$35.20; sundry, \$5.50.....194 50

Advertising, \$42.95; King's Printer \$5.71.....48 66

## Rock Island Public Building (\$10,035.02)—

Beach, N. A.: painting wall, tinting, etc., \$225; on account sidewalks, etc., \$1,300; detailed in 1912-13, V-56, \$2,996.50.....4,521 50

Canadian Fairbanks-Morse Co., safe \$135; Taylor, J. & J., safe \$155.....290 00

Gilmore, J. A., removing ten trees, \$75; Sayer, D., cartage, etc., \$61.85.....136 85

Melmon, F. W. D.: 11 ch. ir., \$58; 2 desks, \$90; rug, \$15; sundry, \$47.25.....210 25

Morrell, L.: carpenter work for installation of clock, \$245; casing windows, etc., \$10.....255 00

Rubenstein Bros.: 4 grills, \$92; 2 receivers, \$37.50; 442 p.o. box fronts, \$707.88; sundry, \$50.40; less \$300 paid in 1912-13, V-56.....557 78

Schell Co.: interior fittings for customs, post office and inland revenue.....1,885 00

Seguin, A.: supplying and fitting 32 window shades.....84 80

Smith, J. & Sons, clock, \$693.42; duty on clock, \$136.20.....829 62

Stewart, B. F.: installing clock, bell, etc., \$300; 2 office clocks, \$24; sundry, \$30.60.....354 60

Advertising, \$6.30; cabinet, \$18; sundry, \$11.32.....35 62

Clerk of works: J. A. Gilmore, Oct. 24-Jan. 31, 80 days, \$320; J. Lovell, Apr.-Aug., 131 days, \$524.....844 00

## Shawenegan Public Building (\$11,738.02)—

Construction: A. Durand: contract complete, \$32,860; less \$7,370, paid in 1911-12, V-47, and \$18,430 paid in 1912-13, V-57.....7,060 00

Inspection: Asselin & Anger: services, 5 p.c., commission, \$1,643; travel, \$60; less previous payments, \$409.52 and \$332.90, see page V-57, 1912-13.....910 58

Office Specialty Co.: bag rack, \$50; freight, \$1.14.....51 14

Rubenstein Bros.: 7 grills, \$156; 2 receivers, \$11.50; 312 box fronts, \$196.08; sundry, \$34.73.....748 31

Schell Co.: p.o. fittings, \$2,741; 52 ft. mock beam, \$52.....2,793 00

Travel, \$5.90; repairing, painting etc., \$44.31.....50 21

Advertising, \$39; King's Printer, \$55.78.....124 78

## Shawville Public Building (\$1,793.60)—

Purchase price of site: E. Greer, widow of R. Dagg, \$1,400; G. Wainman, \$100.....1,500 00

Mackay, L. A., legal services, \$258.90; Shehyn, A. R., travel, \$34.70.....293 60

## Sorel Post Office Improvements (\$136.86)—

Advertising, \$62.12; King's Printer, \$74.74.....136 86

## Stanstead Plains Public Building (\$1,577.12)—

Purchase price of site: Canadian Bank of Commerce.....1,500 00

Baudry, C., travel, \$31.67; Hackett, M. F., legal services, \$45.45.....77 12

## Ste. Agathe des Monts Public Building: King's Printer

83 00

## St. Gabriel de Brandon Public Building (\$9,997.59)—

Construction: Brunet & Leclaire: on account \$21,565 contract.....8,320 00

Inspection, J. R. Hamelin: Dec.-Mar., 97 days.....388 00

Plans, specifications, etc.: Finley & Gagnon, services: 2½ p.c. commission on \$21,565; on account commission for details, \$200; travel, \$90.....829 12

Sidewalk, \$22.80; travel \$40.55.....63 35

Advertising, \$279.20; King's Printer, \$117.92.....397 12

## St. Henri Post Office: Ahern Safe Co.: vault door.....

300 00

## St. Lambert Public Building (\$9,557.87)—

Construction: E. Patenaude: contract complete, \$26,600; less \$100 retained for minor works and less \$20,600, paid in 1912-13, V-57.....5,600 09

Supervision, A. Vonne: architect's services.....563 01

Ahern Safe Co.: safe \$175; opening and repairing safe, \$12.....187 00

Dion Co., clock, \$10; Perras, E., 34 window shades, \$110.50.....120 50

Patenaude, E.: 3 doors and frames, \$60; 1,565 sq. ft. sidewalk, \$187.80; wood floor on gravel roof, \$75; picture moulding, \$58.20; sundry, \$279.50.....660 50

Rubenstein Bros.: 5 grills, \$123; 2 receivers, \$40; 318 p.o. box fronts, \$199.62; sundry, \$54.42.....717 04

Schell Co.: interior fittings.....1,665 00

Travel: D. J. Mullarkey, \$3.30; F. X. Paquet, \$2.05.....5 35

King's Printer.....39 47

## St. Laurent Public Building (\$24,845.49)—

Construction: J. A. & R. Grou: contract complete \$24,950; changing plastic brick to pressed, \$112; less \$1,802, paid in 1911-15.....23,590 00

Carried forward.....1,941,792 10



## Public Buildings: Quebec—Concluded.

	\$	cts.
Brought forward.....	1,941,792	10
St. Laurent Public Building— <i>Concluded</i> .		
Plans, etc.: Jas. Sawyer: on account commission.....	1,100	00
Advertising.....	155	49
St. Ours Public Building (\$2,481.60)—		
Purchase price of site: Miss M. J. St. Laurent.....	2,400	00
Baudry, C., travel, \$37.80; Desorey, A., legal services, \$43.80.....	81	60
St. Romuald d'Etchemin Post Office (\$31)—		
Baudry, C., travel and outlay.....	31	00
St. Sauveur de Quebec Post Office (\$31,866.57)—		
Purchase price of site: G. W. Racey, A. Mitchell, R. & E. F. Ritchie, \$5,000; C. Turcotte, \$26,112.....	31,112	00
Shehyn, A. R., outlay.....	25	
Legal services: Darveau & Darveau, \$635.10; Ls. Savard, \$119.22.....	754	32
Ste. Thérèse Public Building (\$20,003.40)—		
Construction: Lalonde, Laffleur & Son: on account \$28,000 contract (original contract for \$18,450; plans were amended and agreement made for completion, on new plans, for \$28,000).....	18,710	00
Inspection, H. Leboucq: June 27—Mar. 31, 238 days.....	952	00
Leboucq, H., commission for sale of land \$130, advertising, etc., \$26.60.....	136	60
Meunier, Jos., survey of property.....	150	00
Mullarkey, D. J., travel, \$4.05; Pilon, S., removing snow \$15.....	19	05
Advertising, \$12.40; King's Printer, \$3.35.....	15	75
Three Rivers New Public Building (\$891.97)—		
Blueprints, \$5.90; hardware, \$14.51; labour, \$27.50; water, \$25.27; driving, \$10.25.....	113	43
Advertising, \$522.39; King's Printer, \$256.15.....	778	54
Valleyfield Public Building, Improvement (\$1,830.05)—		
Doré, P.: concrete, 305 yds. at \$3.25; earth, 932 yds. at 90c.....	1,830	05
Verdun Public Building (\$10,182.67)—		
Site: Valmar Saurette: on account purchase price.....	10,000	00
Barclay, M. D., survey of site, \$75.77; Baudry, C., travel, \$19.80.....	95	57
Cousineau, P., legal services, \$60; Gohier, H., voucher out, \$27.10.....	87	10
Warterville Public Building (\$1,615.63)—		
Purchase price of site: Mrs. K. M. King.....	1,500	00
Legal services: L. E. Charbonneau, \$44.54; Mackie & Lebun, \$50.24.....	94	78
Travel of Ottawa official: G. W. Dawson.....	20	85
Total, as on page V—33.....	2,011,950	48

## Grosse Isle Quarantine Station: New Buildings, Etc.

Gosselin, Jos.: first-class detention building: contract complete, \$24,500; additional story on front part, \$4,300; wash basins for all rooms, including piping, hot and cold water, \$6,843; water tank and ventilators, \$385; less \$21,510 paid in 1912-13, V—50.....	14,518	00
Mount Royal Construction Co.—		
Laboratory complete, \$4,240; two mantels with tiles and grates, \$60; less \$3,700 paid in 1912-13, V—50.....	600	00
Nurses' cottage complete, \$5,760; less \$4,900 paid in 1912-13, V—50.....	860	00
Inspectors of work under contract: E. Bernier, May 14—Aug. 17, 95 d. at \$3; A. Blais, May 19—Oct. 31, 166 d. at \$3; Gendreau, Oct. 31—Nov. 22, 18½ d. at \$3.....	838	00
Paylists, Oct. 1—Dec. 20—		
Conductor, Jos. Thibeault, 680 h. at 35c.....	238	00
Storekeeper, 680 h. at 25c.; timekeeper, 610 h. at 20c.....	292	00
Foreman painter, 545 h. at 35c.; painters, 1,354 h. at 25c., 873 at 20c.....	703	85
Masons, 205 h. at 35c., 173 at 30c., 170 at 20c.; joiners, 170 h. at 30c., 6,813 at 25c.....	1,911	90
Foreman carpenters, 3,834 h. at 25c.; carpenters, 34,760 h. at 20c.....	7,910	50
Blacksmith, 1,611 h. at 20c.; blasters, 3,714 h. at 17.5c.....	978	10
Carters, 560 h. at 20c., 2,307 at 25c., 1,033 at 30c.....	998	65
Labourers, 2,835 h. at 20c., 908 at 17.5c., 22,489 at 15c.....	4,099	25
Belanger, A.: cement, 50 sacks at 51½c.; sacks, 50 at 10c.; range, etc., \$24.75.....	55	50
Boulanger, E., & Fils: lumber, 32,531 ft. at \$30, 13,668 at \$28, 1,368 at \$25, 1,164 at \$20; cement, 245 sacks at 51½c., 100 at 52½c.; pipe, 765 ft. of 9-in. at 30c., 231 of 8-in. at 27c., 351 of 6-in. at 15c.; elbows, etc., \$13; tar paper, 50 rolls, 2,998 lb. at 2.5c.; lime, 42 brl. at \$1.50; coal, \$12.75; freight, \$75.20; bags, 185 at 10c.....	2,196	71
Boulet, Jos.: brickwork on Dr. Coté's house, as per contract, \$864.80; services as inspector on new hospital, Oct. 14—Nov. 21, 39 d. at \$3; sundry labour, etc., \$59.10.....	1,040	90
Chinic Co.: soil pipe, 600 ft. of 6-in. at 51c., 100 ft. of 8-in. at \$1.50; elbows, etc., \$15.45; oil transformer, \$125; brackets, 18 at \$3.50, 3 at \$8; 9 pcs. plate glass, \$70.25; fencing, 700 ft. at 16c.; blasting electric battery, fuse and wire, \$55; door sets, 2 at \$11.50, 3 at \$6.50, 10 at \$3.25; floor scraper, \$25; sundry, \$245.38.....	1,284	08
Cloutier, A.: brick, 40 M. at \$26.15, 2½ M. at \$16.....	1,086	00
Carried forward.....	39,611	41



## SESSIONAL PAPER No. 1

## Grosse Isle Quarantine Station: New Buildings, Etc.—Continued.

	\$	cts.
Brought forward.....	39,611	44
Corriveau, C. A.: glass, 32 pcs. \$192.40, sundry, \$163.52; paint, varnish, etc., \$145.54; oil, \$42.75; turpentine, \$25.50; sundry, \$19.72.....	589	43
Crockett, T., shingles, 30 M. at \$3; Gingras, F., pipe, 120 ft. at 50c.....	159	00
Dorion, H.: lathing, plastering and finishing doctors' houses, \$1,200; brickwork at Dr. Hagerty's house, \$735.20; less lime, \$24.....	1,911	20
Dubé, M.: paper, 2,375 lb. at 2½c., 35 toise at \$2.90; white lead, 1,000 lb. at 9-5c.; paint, 25 gal. at \$2.30; glass, \$41.60; nails, 3 kegs at \$2.60, 5 at \$2.65, 8 at \$2.70, 10 at \$2.75, 21 at \$2.80, 1 at \$2.85, 6 at \$2.90, 1 at \$3.70, 9 at \$3.75, 5 at \$3.85, 3 at \$3.90; sundry, \$340.20.....	912	78
Fortin, J. A.: sashes, 3 at \$15, 20 at \$9, 1 at \$6; doors, 24 at \$7; outside doors and frames, 3 at \$15; double door, \$16.....	460	00
Gignac, J. H.: spruce, 1,600 ft. at \$19, 4,000 at \$22, 8,600 at \$25, 23,094 at \$26, 2,000 at \$27, 20,915 at \$28; birch, 3,000 ft. at \$55; birch steps, raisers and posts, \$97.50; oak, 230 ft. at \$150; plinth, 2,000 ft. at 7c.; doors, 92 at \$1.90; sundry, \$98.13.....	2,272	09
Gosselin, J.: stone, 16 yd. at \$1.25; sand, 90 yd. at \$1.....	110	00
Gravel, Ad. & Cie: contract for wiring doctors' houses, \$875; extras, \$90; lights, shades, etc., for Dr. Coté's house, \$180; lights, shades, etc., for Dr. Hagerty's house, \$175; electricians 440 h. at 35c., helpers, 440 h. at 25c.; oil transformer, \$80; wire, 400 ft. at 7-8c., 2,500 ft. at 1-2c., 1,000 at 1-5c.; duplex wire, 300 ft. at 6-48c., 640 at 5c.; galvaduot, 300 ft. at 15c., 260 at 18-4c.; cedar posts, 2 at \$16.50; weatherproof, 162½ lb. at 28c., 63 at 33c.; sundry electric supplies, \$109.89.....	2,093	66
Guimont, Z.: outer doors, 4 at \$12; inner doors, 10 at \$4; sashes, 20 at \$6.50.....	218	00
Lachance, J. L.: cement, 200 bbl. at \$3; drain pipe, 1,000 ft. at 5c., 1,500 at 12c.....	830	00
Lecours, C., brick, 20 M. at \$11; Lemay, A., stone, 158 yd. at \$1.25.....	417	50
Lymans, Ltd., post mortem table, \$60; Madden & Son, coal, \$61.83.....	121	83
Mathurin, A.: plumber, 115½ d. at \$3.50; helper, 174 d. at \$2.....	752	25
McAvity, A. G.: engineering services and advice re ventilation.....	50	00
Mechanics Supply Co.: quartered oak mantels with clocks, fenders, scuttles, etc., 2 at \$100; Flemish oak mantels, fenders, scuttles, 2 at \$85; quartered oak mantel and brass fender, \$75; rosewood mantel, grate and white tile facing, \$61.50; 2 mantels, \$33; 3 grates, \$42.50; tiles, \$54.37; sink and drain boards, \$33.75, \$81.50; sinks, 2 at \$6; basin, \$9; electric lamps, \$22.80; sundry, \$15.25.....	810	67
Mercier, Capt. C., freight, \$56.32; St. Pierre, R., carpet, etc., \$62.74.....	119	05
Montmorency Mfg. Co., on account water tank.....	1,800	00
Proulx & Mathurin (\$6,332.18)—		
Supplying materials and installing 4 heating systems as per contract, \$2,100; extra work, \$70.....	2,170	00
Installing heating system in Dr. Coté's house.....	1,100	00
Baths, 2 at \$23.40, 1 at \$18.50, 1 at \$9, 1 at \$8; closets, 4 at \$21.75, 3 at \$12.....	205	30
Tanks, 2 at \$8.60; basins, 6 at \$14.95, 2 at \$5.75; 3 sinks, \$27.80.....	146	20
Galv. iron, 34 boxes at \$4.85, 6,306 lb. at 5c.; tin, 365 lb. at 32c.....	597	00
Copper, 441 lb. at 33½c.; lead, 600 lb. at 8c.; tiling, \$30; pumps, 5 at \$4.90.....	250	23
Pipe, 911 ft. at 6c., 901 at 10-4c., 637½ at 23½c., 450 at 27c., 100 at 30-66c., 123 at 32c., 56½ at 59c., sundry \$149.05.....	672	04
Valves, 2 at \$23, 4 at \$14.25, 1 at \$13.25, 1 at \$12.35, 4 at \$10.50, 4 at \$9.12, 5 at \$7.75, 4 at \$5.25, 15 at \$1.60, 17 at \$1.40; tees, 604½ lb. at 15c.....	405	32
Labour, 258 h. at 35c., 52-45 d. at \$2; sundry materials, \$590.89.....	786	09
Renault, L.: timekeeper, Dec.-Feb., 29 d. at \$2.55 at \$2.50; travel, \$4.60.....	200	10
Stewart, J. D.: cement, 5 bbl. at \$2.20; bags, 892 at 10c.....	100	20
Terreau & Racine: double enam. beds, 75 at \$14; beds, 8 at \$5.40, 4 at \$4.03; mattresses, 1 at \$5.28, 8 at \$2.76, 4 at \$2.67, 42 at \$2.10, 24 at \$1.65; cots, 18 at \$1.50, packing, \$5.08.....	1,307	44
Thiabeault, Jos.: lumber, 2,635 ft. at \$45, 1,412 at \$40, 24,998 at \$35, 3,012 at \$32, 31,248 at \$30, 22,270 at \$29, 1,782 at \$28, 11,984 at \$27, 23,084 at \$26, 48,809 at \$25, 8,891 at \$22, 9,352 at \$20, 5,200 at \$9, 1,500 l. ft. at 3½c., 3,052 at 3c., 4,905 at 2c.; pine, 3 in. x 4 in., 500 l. ft., at 12½c.; shingles, 100½ M. at \$4; laths, 4,400 at 75c. per hundred; doors, 6 at \$5.39 at \$4.50; 6 at \$4.13 at \$3.50; frames, 11 at \$1.50, 9 at \$2.50, 9 at \$3.16 asst., \$43.50; window sashes, 6 at \$5, 14 at \$4.50; frames, 10 at \$5.50, 28 at \$3.40 at \$2.50, 22 at \$1.50; shutters, 21 at \$1.75, 8 at \$1; window weights, 20 sets at \$1.50, 16 at 75c.; sundry lumber, etc., \$359.10; freight, \$165.....	7,448	95
Trepanier, J. B., sand, 115 yd. at \$1; Trepanier, P., sand, 132 yd. at \$1.....	247	00
Usines Generales de Chars et de Machineries: castings, 3,450 lb. at 3½c., 1,650 at 5c., 919 at 6c.; sundry, \$21.45.....	279	84
Valliere, E.: furniture for second medical house and bacteriologist's house, each containing office, parlour, dining room, kitchen, passage, 2 stairways, 7 bedrooms and bathroom, \$1,440.50; furniture for 2 cottages for nurses, each containing living room, dining room, kitchen, 2 bedrooms and bathroom, \$734; furniture for laboratory, \$207.25; furniture for first-class detention building, containing sitting room, dining room, kitchen, 60 bedrooms, and 4 bathrooms, \$1,675.50; oak, 1,340 ft. at \$90; birch, 1,580 ft. at \$50; burlap, 135 yd. at 65c.; mattresses, 15 at \$2.50; glass shelves, 60 ft. at 95c.; beaver board, \$28.80.....	4,467	90
Vezina, Chas., range.....	55	00
Carried forward.....	73,698	57

**Grosse Isle Quarantine Station: New Buildings, Etc.—Concluded.**

	\$	cts.
Brought forward.....	73,668	57
Board of labourers: at 50c., \$5,621.13, at 60c. \$394.80, paid as follows:—Mme. V. Bedard, \$102.50, A. Bernier \$103.20. Mme. H. Bilodeau \$1,894, Mme. Jos. Casault \$328.13, Jos. Fournier, \$212.90, Jos. Lessard \$67.50, E. Paré, \$112, A. Poitras \$118.70, Mme. C. Talbot \$2,315, Mme. E. Vezina \$176.50, small payments \$85.50.....	6,015	93
Small payments: cartage, etc., \$36.90, awnings \$33.25, duck \$29.50, 10 mattresses \$27.50, sundry \$29.15.....	156	30
Travel of Ottawa official, A. Paré.....	40	90
King's Printer, \$103.45; advertising, \$127.81.....	231	26
To be refunded, H. Paré.....	37	00
Detailed with Harbours Generally, Quebec..... (Page V—000)	60	00
	80,209	96
Less, charged Grosse Isle Quarantine Wharf..... (Page V—000)	1,046	00
Total, carried to page V—34.....	79,163	96

**Montreal General Post Office.****Bourque, Jos. (\$101,511.21)—**

On account est. 17 on \$252,500 contract and \$80,902.81 extra work (accts. A, B, C, D, 5 and 6, \$75,060.50; acct. 7, \$14,842.31), \$322,700.50; less \$76,350 paid in 1911-12, V—44, and \$170,680 paid in 1912-13, V—53.....	75,670	50
Observation gallery, \$5,437.94; enclosing stairs, \$2,025.62.....	7,463	56
Fire escape and heating in Minister's entrance.....	600	00
Partitions and counter, etc., \$2,975; extra work in sub-basement, \$14,200.....	17,175	00
Enclosure and connection of fan, \$530.15; iron wicket, \$72.....	602	15
Marchand & Haskill, on account services as supervising architects.....	8,000	00
Sebell Co. (\$6,075.85)—		
Contract for fittings complete, \$8,797; additions and alterations, \$2,389.85; change in pilasters, \$325; less \$7,000 paid in 1910-11, V—44, and \$1,922 paid in 1911-12, V—44..	2,589	85
Fittings for money order, registration and customs parcel office.....	3,486	00
Bourassa, P. O.: contract for fittings complete, \$6,245; less \$2,745 paid in 1914-15.....	3,500	00
Pratt Specialty Co.: installing vacuum cleaner system as per contract, \$3,480; extra work, \$562.10; less \$2,950 paid in 1912-13, V—53.....	1,092	10
Ahern Safe Co.: hoisting safe, moving safe and cupboards.....	61	50
Baillargeon, J. B.: moving safe, Aug. 16, \$10; apparent duplicate payment, \$10.....	20	00
Bedard, N. A. & Cie: 29 window shades, \$230; canvas, 106 sq. ft. at 8c.....	238	48
Bell Furniture Co.: chairs, 12 tilter at \$7.70, 12 arm at \$6.70, 6 side at \$4.70.....	201	00
Canada Electric Co.: 2 special fixtures for Minister's room, \$155; 6 portables, \$22.50; conduit, wire, etc., \$49.99.....	227	49
Canada Office Furniture Co.: tilting chairs, 1 at \$18, 10 at \$8.50, 1 at \$8.25; small chairs, 6 at \$6.25; pad, \$1.75; tables, 2 at \$27, 3 at \$22.50; desk, \$58.50; for Minister's room, 2 desks, 3 tables, settee, book case, 11 chairs, all mahogany, 2 baskets, plate glass for desk, \$479.25.....	809	75
Canada Stove and Furniture Co., trucks, 8 at \$80; Charette & Frère, plumbing, etc., \$93.15..	733	15
Canadian Johns-Manville Co.: reflecting electroliers, 6 at \$55; 1 fixture, \$35.....	365	00
Can. Transfer Co., cartage, \$63; Capital Office Supply Co., 12 trucks, \$560.....	623	00
Charles Elevator Co., repairs, etc., to elevators.....	319	19
Collie-Cockerill Mfg. Co.: desks, 15 at \$30; index equipment for 13 desks, \$42.25.....	492	25
Consolidated Plate Glass Co.: prismatic glass, 138½ ft. at 30c.; sundry, \$158.41.....	199	89
Constantin & O'Brien (\$1,579.72)—		
Steel casings for columns, 34 at \$16.50, 12 at \$16.75; putting large steam pipe and truck guards in basement, \$193.21.....	955	21
Repairs, etc.: blacksmiths, etc., 343 h. at 60c., 67 at 50c.; helpers, 15 h. at 45c., 25½ at 40c., 80½ at 55c.; iron, 1,553½ lb. at 5c.; sundry, \$165.25.....	619	38
Apparent duplicate payment.....	5	13
Crowe, John & Sons, repairs, etc., \$304.05; Donnelly, D., cartage, \$119.12.....	423	17
Dawson & Co.: 5 light fixtures, 20 at \$27.50; key sockets, 200 at 16.8c.; fuses, 582 at 15c., 220 at 21c., 52 at 51c.; fuse plugs, 242 at 15c.; 3 lamp heater, \$15; sundry electric supplies, \$1,029.51.....	1,825	99
Dunphy, J., ventilator, etc., \$85; Garth Co., pipe, etc., \$72.20.....	157	20
Goodwins, Ltd., rug, \$55, sundry, \$19.70; Grasset, W., 7 steel mats, 125½ ft. at 85c.....	181	09
Harris Construction Co.: Presto heaters, 2 at \$1,600, 1 at \$900; installing heaters, \$842.08....	4,942	08
Labelle, H. P. & Cie, repairing desks, \$58; Major, J. A. & Cie, glazing, etc., \$61.35.....	119	35
Laferme, J. J.: toilet cabinets, 7 at \$12; glass shelves, towel bars, etc., \$46.85.....	130	85
Lessard, T. & Sons: covering stone cornice on Craig Street and 2 sides with \$1 lb. sheet lead, Oct. 25-Dec. 16, \$1,259.57; supplying and fitting up 1" steel flashing 4' wide on walls and corners, 956 sq. ft. at \$1; supplying and fitting up 4 in. filter, \$675; repairing 3 in. filter, \$165; encircling columns with steel, 20 at \$16.50; covering letter chutes with iron, \$52.21; sundry, \$257.52.....	3,695	13
Carried forward.....	137,524	44

## SESSIONAL PAPER No. 1

## Montreal General Post Office—Continued.

\$    cts.

Brought forward ..... 137,524 44

Le Tourneur, Fils & Cie.: English vermilion, 260 lb. at \$1.10; truck wheels, 13 at \$10.22 at \$6; moulding, \$186.20; wall water paint, 2,545 lb. at 6c.; white lead, 1,350 lb. at 8½c.; rubber packing, \$83.88; glass, \$50.75; sundry hardware, etc., \$1,616.08.....	2,748 99
Library Bureau of Canada: cabinets, 3 at \$18; plan unit, \$17; vase, etc., \$10.....	81 00
Mallette, Ls., soap, \$39.36; hardware, etc., \$104.18; Marsh Bros., 123 signs, \$270.60.....	414 14
Martel-Stewart Co.: directories, 2 bronze and 6 oak with letters, \$705.32; less \$200 paid by Jos. Bourque.....	505 32
Mathieu, H. & Cie, lumber, etc., \$227.76; Montreal Wire and Brush Works, screening, \$75.50.....	303 26
McAvity, A. G.: engineering services and advice re ventilation.....	75 00
McLennan Lumber Co.: pine, 2,160 l. ft. at 4c., 548 at 6c.; sundry, \$126.79.....	246 07
Melville Office Furniture Co.: desks, \$45, \$35, \$27, \$25; platforms for filing cabinets, \$60; chairs, 3 at \$10, 1 at \$7.50; stools, 6 at \$6.....	265 50
Mitchell, Robt. Co.: 4 lt. pendants, chain, etc., 3 at \$50; 5 lt. fixtures, 47 at \$18; 3 lt. fixtures, 5 at \$14; 2 lt. fixtures, 8 at \$10.50; 1 lt. fixtures, 3 at \$5; 1 lt. brackets, 16 at \$4.25.....	1,233 00
Montreal Architectural Iron Works, repairing railing.....	75 00
Morgan, Henry & Co.: decorating Minister's room, \$985; decorating other rooms, \$861; Axminster rugs, \$252, \$182.70, \$149.10, \$121.80, \$119.70, \$112, \$64.40, \$50.40, \$44.00; cork carpet, \$220.80; shellacing and waxing cork carpet, \$55.30; making and putting up curtains and rods in Minister's room, \$220; altering shades, \$11; wiring, etc., \$30.91.....	3,480 11
O'Connell, T., repairing, plumbing, etc., \$351.25; Office Equipment Co., furniture, \$71.....	422 25
Office Specialty Mfg. Co.: 5 special bag racks and 3 tables, \$1,150; bag racks, \$375, \$198, \$105; 20 centre racks, 10 wing racks, 10 special bag racks, \$1,100; 10 steel cabinets, \$300; steel cases, \$905, \$495, 3 at \$147.50; oak case, \$378; 9 drawer cabinet, \$93; tops, bases, sections, etc., \$336.65; letter sorting cases, \$120, \$33, 3 at \$10; 1,200 label holders, \$48; trucks, \$25, 6 at \$30; desks, \$98, 2 at \$65, \$48, \$44, \$20.50, \$22; tables, 3 at \$34, 2 at \$30, 1 at \$28, 2 at \$23, 15 at \$16.50, 1 at \$13.50; chairs, 3 at \$16.25, 6 at \$11, 2 at \$9.60, 1 at \$8.25, 1 at \$8, 16 at \$4; stools, 4 at \$9.50, 4 at \$3; wardrobes, 12, \$107.50, 1, \$24; settees, \$19.50, \$14.50; sundry furniture, \$99; for Minister's room, 11 mahogany chairs, \$170; plate glass, \$15; sundry, \$65.00; freight, \$116.58.....	8,165 53
Orr, R.: baskets with trays, 24 at \$5.65; sundry, \$12.86.....	148 46
Otis-Fensom Elevator Co.: installing Burdett Rowntree door closers on ground floor for 2 elevators, \$1,400; repairs, etc., \$483.83.....	1,883 83
Perkins Electric Co.: conduit, 700 ft. at 12½c.; sundry \$11.33.....	98 83
Plumelet, F.: cleaning, repairing and restoring 4 Flaxman bas-reliefs.....	200 00
Power Economics, Ltd.: lubricators, 6 pr. at \$25; repairs, \$17.30.....	167 30
Rubenstein Bros.: p. o. boxes, 648 at \$2.30, 1,620 at \$1.70; drawers, 108 at \$4.50, 216 at \$3.70, 16 special, \$100; brass cresting, 264 ft., \$1,122; 7 grills, \$185; label holders, 370 at 10c., 2,632 at 3c., 16,000 at 2½c.; 2 large outdoor receivers, \$175; doors, 24 at \$4.50; oak, \$66.25; sundry, \$118.45; less, \$5,913.08 detailed in 1910-1, V-44, and short paid on R. 67,507, \$10.....	1,997 18
Schell, J. T. Co.: fittings for accountant's branch, \$431; sorting rack file, \$35; minor items, \$73.75.....	539 75
Sicily Asphaltum Paving Co.: 3" asphalt, 261 yd. at \$1.75; supplying and setting 2 air pipes, \$390.....	846 75
Smart-Woods, Ltd., 10 tarpaulins, \$53.33; Wood, W. A., time recorder, \$200.....	253 33
Solomon & Spielman: "Rapid" paint, 10 cwt. at \$10; sundry, \$14.50.....	114 50
St. Amour, J. A.: changing panel board and adding branch circuits, \$500; wire, \$36.33; labour, etc., \$83.81.....	620 14
Standard Roofing Co.: laying rock asphalt floor in Craig St. driveway, \$885; concrete walks, 88 yd. 7 ft., \$310.66.....	1,195 66
Steel Equipment Co.: metal cases for registration branch.....	684 00
Suplee Elevator Co., repairing elevators.....	411 26
Thomson, Fred. Co., repairing electric motors, etc.....	188 75
Tremblay, F. & Cie.: pine, 8,403 l. ft. at 5c., 3,310 at 5½c., 537 at 6c., 1,054 at 7c., 1,057 at 8c., 51 pcs. at 30c., 388 at 35c., 75 at 45c., 975 ft. at \$35; cottonwood, 500 l. ft. at 10c., 1,629 at 12c.; walnut, \$37.80; oak tables, 30 at \$25; pigeon holes, 12 at \$18; counter, \$75; sundry \$546.97.....	2,883 00
Walkerville Hardware Co.: white interior cement, 48½ gal. at \$2.50.....	121 25
Watson, John & Son: Bostwick gate, transom and rail.....	108 00
Wilder's Ltd.: desks, 1 at \$50, 1 at \$45, 1 at \$35, 3 at \$30; tables, \$40, \$18; chairs, 2 easy at \$85, 3 easy at \$50, 2 at \$17, 6 at \$13.60, 4 at \$10, 3 at \$8.50, 1 at \$7.50, 18 at \$3.50, 6 at \$2, 24 at 60c.; chesterfield, \$165; stools, 30 at \$4.275 at \$3.50; bookcases, 2 at \$75, 1 at \$30; linoleum, \$102.77; carpet and lining, \$62.50; curtains, \$71; 4 brass poles and 2 fixtures, \$65; 2 couches, \$30; wardrobe, \$30; sundry, \$120.05.....	2,895 82
Making eleven tables; Pierre Houpert \$155, U. Pauzé, Fils Co. \$720.....	1,175 00
Small payments: glass, \$71.80; 4 emeralites, \$40; carpet, \$40; raising manhole covers, \$30.10; repairing ventilating plant, \$28.27; paper, \$27.75; freight, etc., \$27.40; shades, \$25; changing location of telephones, \$16; sundry, \$205.19.....	511 51
Paylists, Sept. 14-Jan. 15: painters, 224½ d. at \$3.15, 369½ at \$2.80, 21½ at \$2.75, 13 at \$2.25, 7 at \$2; plasterer, 12 d. at \$3.60; marble repairer, 10 d. at \$4.95; carpenter, 3 w., \$37.50.....	1,973 62

Carried forward ..... 174,557 55



## Montreal General Post Office—Concluded.

\$ cts.

Brought forward.....	174,557 55
Travel and outlay of Ottawa officials: C. Baudry \$10 10, W. R. Billings \$16.18, D. Ewart, \$15.35, F. O. Hamel, \$27.25, Jas. Johnson, \$83 65, J. S. Kingston \$12.50, D. J. Mullarkey \$12 60, F. X. Paquet \$18 95, A. R. Shebyn, \$20, C. D. Sutherland \$33.65.....	250 23
King's Printer, \$93.33; advertising, \$86 32.....	179 65
Total, carried to page V-35.....	174,987 43

## Public Buildings: Ontario: Summary of Expenditure.

Actoa Public Building.....	16,167 27
Almonte Public Building: Clock and repairs.....	3,432 63
Athens Public Building.....	6,469 17
Aurora Public Building.....	2,360 69
Aylmer Public Building.....	23,552 93
Aylmer Public Building: Government share of cost of permanent pavement and sidewalks on Tablot and Centre sts.....	811 07
Barrie Drill Hall.....	183 95
Barrie Public Building: Addition and alterations.....	18,041 32
Berlin Public Building.....	76 00
Berlin Public Building: Government share of cost of new sidewalk on Benton street.....	199 43
Bowmanville Public Building: Improvements.....	678 90
Bracebridge Public Building.....	24,825 92
Brampton Public Building: Improvements.....	5,001 10
Brantford New Public Building.....	169,985 65
Brantford New Drill Hall.....	15,778 46
Brockville Public Building: Improvements.....	3,000 65
Brussels Public Building.....	15 00
Burford Public Building.....	2,034 15
Burks Falls Public Building.....	1,175 05
Campbellford Public Building.....	15 26
Carleton Place Post Office: Clock and repairs.....	3,980 00
Chesley Public Building.....	10,951 11
Clinton Public Building: Improvements.....	144 00
Collingwood Public Building.....	31,931 39
Dresden Public Building.....	4,841 59
Dundas Public Building.....	30,010 73
Dunnville Public Building.....	7,353 99
Durham Public Building.....	132 00
Eganville Public Building.....	10,187 95
Elmira Public Building.....	2,960 63
Essex Public Building.....	1,547 94
Exeter Public Building.....	3,021 50
Forest Public Building.....	1,954 45
Fort Frances Public Building: Inclusive of 6 p. c. interest due on site.....	1,546 58
Fort William Customs Examining Warehouse.....	16,342 05
Fort William Drill Hall.....	252 71
Galt Drill Hall.....	136 70
Galt Public Building: Improvements.....	874 69
Gananoque Post Office.....	24,595 56
Georgetown Public Building.....	1,303 53
Gravenhurst Public Building.....	1,242 11
Grimby Public Building.....	15,097 35
Hamilton Examining Warehouse: Additions and improvements.....	55 31
Hamilton Post Office: Addition.....	261 86
Hamilton Postal Station B.....	12,719 15
Hamilton Public Building: Enlargement and improvements.....	120,022 04
Hanover Public Building.....	807 07
Hespeler Public Building.....	3,090 15
Huntsville Public Building.....	2,028 00
Ingersoll Drill Hall.....	6,693 85
Ingersoll Public Building: Addition.....	232 81
Kemptville Public Building.....	8,313 27
Kingston Custom House: Renewals and repairs.....	1,373 05
Kingston Post Office and Custom House: Improvement of grounds, etc.....	5,999 24
Kingston Post Office: Addition and alterations.....	15,215 74
Kingston R. M. College: Additional dormitory accommodation, etc.....	62,053 69
Kingsville Public Building.....	408 43
Lakefield Public Building.....	644 85
Leamington Public Building: Improvements to heating, etc.....	664 91
Lindsay Drill Hall.....	35,044 00
Carried forward.....	739,840 63



## SESSIONAL PAPER No. 1

## Public Buildings: Ontario: Summary of Expenditure—Continued.

	\$	cts.
Brought forward.....	739,840	63
Lindsay Public Building: Improvements.....	1,355	20
London Custom House: Improvements.....	3,212	86
London Post Office: Building.....	130,025	00
London Post Office: Electric wiring, etc.....	120	60
London Post Office and Custom House: Government share of cost of sidewalk laid by municipal authorities.....	373	36
Markham Public Building.....	1,215	00
Midland Public Building.....	40,407	07
Midway Post Office.....	1,318	25
Mill Brook Public Building.....	1,121	45
Milton Public Building.....	517	45
Milverton Public Building.....	1,066	61
Mitchell Public Building.....	4,533	92
Morrisburg Public Building.....	2,508	40
Napanee Drill Hall.....	161	93
Napanee Public Building: Electric wiring, etc.....	46	68
New Hamburg Public Building.....	36	60
Newmarket Public Building.....	4,259	65
Niagara Falls Armoury.....	6,335	05
Niagara Falls Public Building: Improvements.....	2,512	76
Norwich Public Building.....	1,808	50
Orillia Drill Hall.....	27,143	30
Orillia Public Building: Addition.....	609	30
Oshawa Drill Hall.....	39,762	09
Oshawa Public Building: Addition.....	5,423	61
Ottawa Printing Bureau: Raise chimney.....	2,470	57
Ottawa Printing Bureau: Ventilation, etc.....	4,529	72
Ottawa Departmental Buildings: Fittings, etc.....	51,369	03
Ottawa Departmental Buildings: Improvements in lavatories, plumbing, etc.....	8,933	74
Ottawa Departmental Buildings: Langevin Block: Improvements to heating apparatus.....	10,028	62
Ottawa Departmental Buildings: West Block: Elevator.....	8,473	07
Ottawa Parliament Buildings: Improvements.....	13,668	39
Ottawa Parliament and Departmental Buildings: Fire protection.....	15,705	31
Ottawa Parliament and Departmental Buildings: Re-wiring.....	43	78
Ottawa Parliament Grounds: Lovers' walk: Improvements.....	12,894	21
Ottawa Parliament Grounds: Paving.....	9,926	64
Ottawa Parliament Grounds: Placing service wires underground.....	12,049	52
Ottawa Customs Building.....	499,087	53
Ottawa Fuel-testing Building—Enlarging laboratory.....	4,408	79
Ottawa Mines Building (Old Museum, Sussex St.): Alterations.....	13,544	14
Owen Sound Drill Hall.....	99	10
Palmerston Public Building.....	3,008	99
Paris Public Building: Addition.....	12,952	94
Parry Sound Public Building.....	5,880	45
Pembroke Drill Hall.....	889	02
Pembroke Public Building: Additions.....	13,045	74
Perth Public Building.....	3,198	34
Peterborough Customs Building: Extension.....	514	39
Peterborough New Public Building.....	20,046	04
Pictou Armoury.....	19,949	00
Port Arthur Customs Building.....	1,119	07
Port Arthur Drill Hall.....	99,051	63
Port Arthur Drill Hall: Special Account.....	5,900	00
Port Arthur Public Building: Improvements.....	5,237	23
Port Colborne Public Building: Electric wiring, etc.....	451	75
Port Perry Public Building.....	13,610	53
Prescott Public Building: New boilers, etc.....	1,090	00
Preston Public Building.....	8,754	09
Renfrew Public Building: Improvements.....	3,800	18
Renfrew Public Building: Pavement and roadway.....	208	96
Sarnia Public Building: Improvements to heating apparatus.....	1,628	27
Sault Ste. Marie Public Building: Improvements.....	11,995	72
Seaforth Public Building.....	7,169	46
Shelburne Public Building.....	5,452	65
Smith's Falls Public Building: Enlargement, etc.....	130	90
Southampton Public Building.....	1,003	61
Steeleton Public Building.....	6,199	91
Steeleton Public Building: Interest at 6 p.c. on balance due on site.....	116	30
Stratford Public Building: Electric lights and fittings.....	2,078	22
Sudbury Public Building.....	5,792	14
St. Thomas Public Building: Electric wiring, etc.....	1,237	66
Carried forward.....	1,043,840	65

## Public Buildings: Ontario: Summary of Expenditure—Concluded.

\$ cts.

Brought forward.....	1,943,830 65
Tilbury Public Building.....	11,456 83
Tillsonburg Public Building.....	5,480 53
Toronto Customs Examining Warehouse.....	211,129 33
Toronto Dominion Buildings: Improvements, repairs, etc.....	9,012 41
Toronto Military Buildings: Barracks for Permanent Corps, to replace properly sold to city.....	2,797 97
Toronto Military Buildings: New Stores Building.....	2,162 31
Toronto Postal Station "A".....	50
Toronto Postal Station, Corner Spadina and Oxford, inclusive of interest at 6 p.c. on balance due on site.....	30,657 84
Toronto Postal Station "G": Queen and Saulters Streets.....	24,596 10
Toronto Postal Station "K": Alterations and repairs.....	2,417 00
Trenton Public Building: Electric wiring, etc.....	23 06
Uxbridge Public Building.....	12,317 62
Walkerville Public Building.....	504 76
Wallaceburg Public Building.....	8 19
Waterloo Public Building.....	7,720 00
Watford Public Building.....	65 20
Welland Public Building: Government share of cost of vitrified brick pavement on Muir Street.....	251 62
West Lorne Public Building.....	1,026 60
Weston Public Building.....	28 20
Warton Public Building.....	97 47
Windsor Public Building: Improvements.....	1,326 23
Wingham Public Building: Improvements.....	4,213 02
Total.....	2,271,123 94
Total, carried to page V-2.....	2,266,123 94
Port Arthur Drill Hall: Special Account.....	5,000 00

## Public Buildings: Ontario.

Acton Public Building (\$16,167.27)—	
Construction: Geo. A. Proctor: on account, \$24,326 contract.....	14,870 00
Inspection, Jos. Holmes: June 21—Mar. 31, 241 d.....	964 00
Advertising, \$297.53; King's Printer, \$25.26; travel, \$10.48.....	333 27
Almonte Post Office, Clock and Repairs (\$3,432.63)—	
Evans & Son, clock, \$785.80; Gilmour, A. C., clock tower, \$1,670.....	2,455 80
McKinley & Northwood: fitting radiators and covering pipe with asbestos, \$185; sundry, \$12.90.....	197 90
Scott, A.: painting building, \$600; sundry, \$10.53.....	610 53
Customs duty on clock, \$153.80; entry fee, \$1.50; travel, \$11.35; sundry, \$1.75.....	168 40
Athens Public Building (\$6,469.17)—	
Construction of building: John Dillon: final estimate, \$13,800; less \$100 retained for completion of minor works and less \$12,240 paid in 1912-13, V-58.....	1,460 00
Inspection, W. Johnson: 11 m. to Feb. 16.....	880 00
Chrysler, J. E. & Co.: installing clock and bell.....	260 36
Dillon, John: construction of cess-pool and drain from building, \$370; double floor in belfry, \$96; tile drain, \$30.....	496 00
Earl, J. L.: sheeting walls and ceiling of machinery and dial room.....	55 00
Earl Const. Co.: installing lights in tower, \$61; sundry, \$25.35.....	86 35
Jacob, W. H., on account fire escape.....	250 00
Mitchell, Robt. Co.: 3 brass wickets, \$64; 8 plates, \$39; sundry, \$20.....	123 00
Office Specialty Co.: bag rack, \$59; 364 p.o. boxes, \$719.60; freight, \$6.63.....	776 23
Schell Co.: fittings, \$1,123; removing partition, \$30; stone street receiver, \$28.40.....	1,181 40
Smith & Sons, clock, \$663.41; Customs duty on clock, \$131.....	794 41
Small payments: entry fee, \$1.50; 42 shades, \$46; travel, \$16.10; cleaning, \$25; sundry, \$17.82.....	106 42
Aurora Public Building (\$2,360.69)—	
Site: Inspector of Prisons and Public Charities, for W. A. Ash: purchase price.....	2,000 00
Gibson, W. S.: survey of site, \$20.70; travel, \$14.80.....	35 50
Advertising, \$232.02; King's Printer, \$93.17.....	325 19
Aylmer Public Building (\$23,552.93)—	
Construction: Nagle & Mills: on account, \$33,791 contract.....	23,330 00
Advertising, \$54.56, duty on clock, \$140.60; entry fee, \$1.50; sundry travel and outlay, \$26.27.....	222 93
Aylmer Public Building: Local Improvement Tax—	
Town of Aylmer: brick pavement, commuted payments, \$792.96; sidewalks, one payment, \$18.11.....	811 07
Barrie Drill Hall, Gibson, W. S., survey, \$61.70; King's Printer, \$122.25.....	183 95
Carried forward.....	52,977 71

## SESSIONAL PAPER No. 1

Public Buildings: Ontario—Continued.		\$	cts.
Brought forward.....		52,977	71
Barrie Public Building (\$18,041.32)—			
Construction: W. A. Tom: final estimate, \$19,655; less \$4,190 paid in 1912-13, V—58.....		15,465	00
Inspection: Thos. Rogers, 12 m.....		960	00
Jones & Wolfenden: supplying and installing heating system.....		1,310	00
Wiley, W.: alterations for extra boxes and drawers, \$60; sundry repairs, \$41 50.....		101	50
Customs duty on clock, \$165; entry fee, \$1.50; cabinet, \$10.35; travel, \$25.97; office clock, \$2.....		204	82
Berlin Public Building: sundry travel.....		76	00
Perlin Public Building: Government share of cost of sidewalk on Benton St.: City of Berlin: local improvement tax.....		199	43
Bowmanville Public Building (\$678.90)—			
Smith & Sons, tower clock, \$668.90; Toronto Plate Glass Co., 4 lights for clock dials, \$10.....		678	90
Bracebridge Public Building (\$24,825.92)—			
Construction of building: Simcoe Const. Co.: on account \$34,425 contract.....		23,590	00
Inspection: J. Jermyn: services, July 26-Mar. 31, 213 d. at \$4; outlay, \$1.63.....		853	63
Advertising, \$366.45; photographs, \$10; travel, etc., \$5.84.....		382	29
Brampton Public Building, Improvements (\$5,001.10)—			
Clerk of works, J. G. Sewell: Sept. 1-Mar. 12, 162 d.....		486	00
McClure, Thos.: on account clock tower.....		3,490	00
Smith & Sons, turret clock.....		839	62
Travel and outlay, \$17.99; plan, \$5.....		22	99
Advertising, \$133.60; King's Printer, \$28.89.....		162	49
Brantford Drill Hall (\$15,778.46)—			
Site: W. A. Hollinrake: purchase price.....		15,067	91
City of Brantford, taxes, \$92.78; Fuller, T. W., travel, \$17.77.....		110	55
Brantford Public Building (\$169,985.65)—			
Construction: P. H. Secord & Sons: on account \$244,303 contract.....		166,470	00
Inspection Geo. W. Hall: 2 p.c. comm. on \$167,818.85.....		3,356	37
Rubenstein Bros.: 2 grills, \$68.50; sundry, \$5.....		73	50
Advertising, \$22.40; sundry travel, \$63.38.....		85	78
Brockville Public Building (\$3,000.65)—			
Clow, F. W.: fittings, \$1,450; sundry, \$29.27; less \$1,000 paid in 1912-13, V—159.....		479	27
Gaden-Hillock Co.: revolving door.....		885	00
Louch, A. P.: wiring ground, first and attic floors, \$525; installing 70 outlets on ground and basement floors, \$700; 2 extra outlets, \$15.....		1,240	00
Parlow & Horton: 36 l. ft. shelving, \$131.40; 2 windows, \$50; 2 doors, \$62; excavating in boiler room and concrete floors, \$91.....		334	40
Advertising, \$5.40; brass plate, \$22.50; plumbing, \$20.23; travel, etc., \$13.85.....		61	98
Brussels Public Building: G. W. Dawson, travel.....		15	00
Burford Public Building (\$2,034.15)—			
Site: C. F. Saunders: purchase price.....		2,000	00
Hollinrake, W. A., legal services, \$22.15; Hunter, C. H., travel, \$12.....		34	15
Burks Falls Public Building (\$1,175.05)—			
Site: Fred. Brasher, \$300; Burks Falls Town, \$800.....		1,100	00
Dawson, G. W., travel, \$15; Haight, W. L., legal services, \$60.05.....		75	05
Campbellford Public Building: printing, \$4.36; travel, \$10.90.....		15	26
Carleton Place Post Office: Clock and repairs (\$3,980)—			
McAllister Bros., painting, \$105; Smith & Sons, clock, \$725.66.....		830	66
McKinley & Northwood: fitting in 2 h.w. boilers, \$900; covering boilers and pipes with asbestos, \$95.....		995	00
Pattie, Wm.: construction of clock tower.....		1,809	00
Town of Carleton Place: excavating and laying 6 in. pipe drain, and giving $\frac{1}{2}$ in. service.....		137	10
Advertising, \$12.30; King's Printer, \$18.39; duty on clock, \$145.60.....		176	29
Customs entry, \$1.50; 3 engraved plates, etc., \$30.45.....		31	95
Chesley Public Building (\$10,951.11)—			
Construction of building: Gilpin Bros.: final estimate, \$19,795; clock tower, \$1,149.33; less \$13,480 paid in 1912-13, V-59.....		7,464	33
Inspection, Wm. Halliday: 12 m. to Mar. 8, 1914.....		960	00
Berlin Interior Hardware Co.: fittings.....		1,173	00
Chesley Town: commuted payments for local improvements.....		150	70
Office Specialty Co.: bag rack, \$50; 461 p.o. boxes, \$930.75; freight, \$7.38.....		988	13
Rubenstein Bros.: 4 grills, \$82; 5 eng. plates, \$15.25; 3 receivers, \$37.50; sundry, \$7.53.....		142	28
Advertising, \$52.05; King's Printer, \$17.32; sundry, \$3.30.....		72	67
Clinton Public Building: Improvements (\$144)—			
Duty on clock, \$136.60; entry, \$1.50; freight, &c., \$5.90.....		144	00
Collingwood Public Building (\$31,931.39)—			
Construction of building: Herington, Bryan & Healy: on account, \$106,750 contract.....		28,000	00
Palen, P. C.: on account, plans and inspection, \$3,000; inspection of marble, \$135; travel, \$28.95.....		3,163	95
Advertising, \$666.15; King's Printer, \$100.89; sundry, 40c.....		767	44
Carried forward.....		340,811	10

## Public Buildings: Ontario—Continued.

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Brought forward.....	340,811 10
<b>Dresden Public Building (\$4,841.59)—</b>	
Construction of building: W. E. Clark: final estimate, \$13,000; extras, water works, \$400, tile floor in public space, \$500, sundry, \$98; less previous payment, 1911-12, V-49, \$5,200; 1912-13, V-60, \$7,677.50.....	1,120 50
Inspection, F. Jennings: Apr.-Oct., 7 months.....	560 00
Evans & Sons, clock, \$789.01; Customs duty on clock, \$151.80.....	940 81
Goldie & McCulloch Co.: safe, \$265; freight, etc., \$9.15.....	274 15
Office Specialty Co.: bag rack, \$50; 534 p.o. boxes, \$999.90; freight, \$3.10.....	1,053 00
Oshawa Interior Fittings Co., fittings.....	723 00
Rubenstein Bros.: 4 grills, \$84; 3 receivers, \$36; sundry, \$21.25.....	141 25
Electrical supplies, \$11.54; custom entry, \$1.50; travel, &c., \$15.84.....	28 88
<b>Dundas Public Building (\$30,010.73)—</b>	
Construction of building: Nagle & Mills: contract complete, \$31,200; extras, changes in stone work, &c., \$14,000; extra buff brick, 39 M., \$2,340; 318 extra stone quoins, \$2,067; raising tower, \$1,263; changes in tower, \$370; extra plumbing and lighting, \$491.50; steps to mail receiver, \$215; sundry extra work, \$490.25; less previous payments, 1911-12, V-49, \$6,340, 1912-13, V-60, \$22,110.....	23,991 75
Inspection, J. F. Smith: services, Apr.-Feb., 282 d. at \$4; outlay, \$33.90.....	1,161 90
Berlin Interior Hardwood Co.: interior fittings, \$1,573; change in screen line of fittings, \$275.....	1,848 00
Cohen, H., 61 shades, \$83; Graham, Wm., safe, \$60.....	143 00
Dickson, J. W.: walks, road, curb, wall, grading and seeding.....	1,001 00
Goldie & McCulloch Co.: safe, \$130; freight, etc., \$2.91.....	132 91
Knowles, J. M., Son.: 6 chairs, \$71.20; 2 desks, \$48; table, \$14.50; rug, \$15; stool, 70c.....	149 40
Office Specialty Co.: bag rack, \$70; 570 p.o. boxes, \$1,061.15; freight, \$5.77.....	1,136 92
Rubenstein Bros.: 4 grills, \$95; 3 receivers, \$36; sundry, \$21.48.....	152 48
Customs duty on clock, \$165; installing water service, \$36.90; 13 gas brackets, \$23.50; 5 door checks, \$13.75; customs entry, \$1.50; sundry travel and outlay, \$52.72.....	293 37
<b>Dunnville Public Building (\$7,353.99)—</b>	
Purchase price of site: Michael & Isaac Gandour.....	7,250 00
Dawson, G. W., travel, \$17.60; King's Printer, \$86.39.....	103 99
<b>Durham Public Building (\$132)—</b>	
Hastings, T. A., travel, \$10.49; Lucas, Raney & Henry, legal services, \$121.51.....	132 00
<b>Eganville Public Building (\$10,187.95)—</b>	
Construction of building: L. B. Lachance: on account, \$22,750 contract, \$8,420; on account, excavating, \$600.....	9,020 00
Inspection, R. G. Reinke: June 25-Jan. 31, 185 d. at \$4; outlay, \$4.75.....	744 75
Morris & Moore: commission for plans, 2½ p.c. on \$22,750; travel, \$103.85; less \$300 paid in 1912-13, V-60.....	372 60
Legal services, R. A. Matheson.....	30 00
King's Printer, \$3.45; window guard, \$7; travel, \$10.15.....	20 60
<b>Elmira Public Building (\$2,960.63)—</b>	
Construction of building: E. A. Bleakney: on account, \$35,000 contract.....	1,900 00
Inspection, J. E. Bowman: Aug. 20-Jan. 31, 138 d. at \$4.....	552 00
Hennessey, G. F., travel, \$15; Hoffer, A. W., part 1912 taxes, \$3.28.....	18 28
Advertising, \$420.64; King's Printer, \$69.71.....	490 35
<b>Essex Post Office (\$1,547.94)—</b>	
Essex Town, share of drain, \$100; Evans & Sons, clock, \$797.52.....	897 52
Herman, W. F.: 867 ft. cement walk, \$130.05; 224 ft. curb, \$62.72; putting in drains and grading grounds, \$68.59; sundry, \$19.50.....	280 86
Naylor-Osborne Co., 100 ft. of 6 ft. fence, \$102.50; sundry, \$12.91.....	115 41
Duty on clock, \$153.80; entry fee, \$1.50; laying gas pipe, \$22.50; 23 shades, \$30; moulding, \$12; sundry, \$34.35.....	254 15
<b>Exeter Public Building (\$3,021.50)—</b>	
Purchase price of site: Jos. Davis.....	3,000 00
Travel: G. Dawson, \$16.80; T. A. Hastings, \$4.70.....	21 50
<b>Forest Public Building (\$1,954.45)—</b>	
Purchase price of site: I. Pickering.....	1,900 00
Hunter, C. H., travel, \$14.75; Porte, W. J., legal services, \$39.70.....	54 45
<b>Fort Frances Public Building (\$1,546.58)—</b>	
Balance price of site: detailed in 1912-13, V-61.....	1,544 63
Freight, etc.....	1 95
<b>Fort William Customs Examining Warehouse (\$16,342.05)—</b>	
Construction of building: M. H. Braden: on account, \$156,000 contract.....	15,030 00
Inspection: of construction, J. C. Stinson, 2 p.c. comm. on \$15,028.75; of steel, Can. Inspection Laboratories, \$53.94.....	351 51
Fort William City: government share of taxes, 1912.....	63 36
Ottawa White and Blue Print Co., blue prints.....	81 21
Advertising, \$663.68; King's Printer, \$105.82; travel, \$43.47.....	812 97
Carried forward.....	420,710 51



## SESSIONAL PAPER No. 1

Public Buildings: Ontario—Continued.		\$	cts.
Brought forward.....		420,710	51
Fort William Drill Hall (\$252.71)—			
King's Printer.....		181	67
Expended by Department of Militia and Defence.....		71	04
Galt Drill Hall (\$136.70)—			
Fuller, T. W., travel, \$17.78; King's Printer, \$118.92.....		136	70
Galt Public Building (\$874.69)—			
Smith & Sons, clock, \$714.69; Customs duty on clock, \$140.60.....		555	29
Entry fee, \$1.50; repairs, \$16.65; cartage, \$1.25.....		19	40
Gananoque Public Building (\$24,595.56)—			
Construction: E. A. Bleakney: contract, complete, \$29,973; rear entrance to basement, \$500; additional storey over annex, \$3,000; concrete fence and sidewalk, \$1,810; new chimney and fireplace, \$300; on account, fittings, \$2,250; less \$16,530 paid in 1912-13, V-61.....		21,303	00
Inspection, W. N. Rogers: 12 m. to Mar. 31, 1914.....		960	00
McKenzie Furniture Co., 55 shades, supplied and erected.....		68	77
Office Specialty Co.: 497 p.o. boxes, \$1,018.35; sundry, \$16.70.....		1,035	05
Pritchard-Andrews Co.: 4 grills, \$100.25; 9 brass plates, \$52.75; sundry, \$11.35.....		164	35
Smith & Sons, clock, \$704.72; Customs duty on clock, \$140.60.....		845	32
Taylor, J. & Son: on account, coal.....		145	43
Entry fee, \$1.50; travel and outlay, \$14.36.....		15	86
Advertising, \$49.20; King's Printer, \$5.58.....		54	78
Georgetown Public Building (\$1,303.58)—			
Purchase price of site: H. P. Lawson.....		1,200	00
Elliott, J. W., legal services, \$23.93; Gibson, W. S., survey, \$61.10.....		85	03
Travel and outlay: G. Dawson, \$17.55; T. A. Hastings, \$1.....		18	55
Gravenhurst Public Building (\$1,242.11)—			
Purchase price of site: Elizabeth King.....		1,200	00
Hastings, T. A., travel, \$5.86; Mahaffy, G., legal services, \$36.25.....		42	11
Grimsby Public Building (\$15,097.35)—			
Construction of building: Simcoe Const. Co. (formerly E. A. Bleakney): on account, \$19,973 contract, \$13,430; less \$440 paid in 1912-13, V-62; E. A. Bleakney, \$6,560; Simcoe Co., \$6,430.....		12,990	00
Inspection, K. N. Grout: services, 313 d. at \$1; outlay, \$9.40.....		1,261	40
Smith & Sons, clock, \$688.65; Customs duty on clock, \$135.80.....		824	45
Entry fee, \$1.50; travel and outlay, \$20.....		21	50
Hamilton Examining Warehouse (\$55.31)—			
Clark, A., plumbing, \$41.31; Hunter, C. H., travel, \$14.....		55	31
Hamilton Post Office: Addition (\$261.86)—			
Wark Co., wiring basement, \$175, sundry work, \$76.86.....		251	86
Travel, C. H. Hunter.....		10	00
Hamilton Postal Station B (\$12,719.15)—			
Purchase price of site: Geo. H. Wild.....		12,500	00
Survey and examination of site: W. S. Gibson, \$107.30; Gibson & Gibson, \$66.55.....		173	85
Biggar & Treleaven, legal services, \$37.30; Hunter, C. H., travel, \$8.....		45	30
Hamilton Public Building, Enlargement, etc., (\$120,022.04)—			
Site for addition: prices tendered for expropriated property: L. A. Barrow, \$18,406.95; Emily Bell, \$27,364.95; Margaret Hunting, \$71,965.68.....		117,737	58
Burton & Baldwin: changes for parcel post.....		264	50
Dennis & Jocelyn: renewing eavetrough on west side, \$54; repairing roof, \$95; sundry, \$20.18.....		169	13
Foley, E., kalsomining basement, \$140; Meade, T., changes in Money Order office, \$174.29.....		284	29
Gemmill, Thos.: floor in basement, \$255; additional flooring, 1,627 ft., \$325.40; partitions in basement, \$121.05; fixing basement stair, \$56.55.....		758	00
Otis-Fensom Elevator Co.: on account of elevators.....		750	00
Four light cluster with shade, \$30; travel, \$26.45; sundry, \$2.04.....		58	49
Hanover Public Building (\$807.07)—			
Advertising, \$669.68; King's Printer, \$131.77; sundry, \$5.62.....		807	07
Hespeler Public Building (\$3,030.15)—			
Purchase price of site: A. W. Hilborn.....		3,000	00
Hunter, C. H., travel \$24.50; Topley Co., photos, 55c.....		25	05
Legal services, C. R. Hanning, Preston.....		65	10
Huntsville Public Building (\$2,028)—			
Purchase price of site: Trustees of the Methodist Church, Huntsville.....		2,000	00
Hastings, T. A., travel, \$3; Mahaffy, G., legal services, \$25.....		28	00
Ingersoll Drill Hall (\$6,693.85)—			
Purchase price of site: Geo. Duncan, \$2,500; Ingersoll Methodist Church, \$4,000.....		6,500	00
Hunter, C. H., travel, \$15; Wells, T., legal services, \$84.37.....		99	37
Advertising, \$15.60; King's Printer, \$78.88.....		94	48
Ingersoll Public Building (\$232.81)—			
Burritt, C. G., on account plans, \$200; travel, \$24.10.....		224	10
Hastings, T. A., outlay, 10c.; King's Printer, \$3.61.....		8	71
Carried forward.....		610,123	45

Public Buildings: Ontario—Continued.		\$	cts.
Brought forward.....		610,123	45
Kemptville Public Building (\$8,313.27)—			
Construction of building: Dom. Concrete Co.: on account, \$18,000 contract, \$8,500; less \$1,540 paid in 1912-13, V-63.....		7,050	00
Inspection, J. M. Guest: Apr.-Mar., 313 d. at \$4.....		1,252	00
Blue prints, \$1.07; travel, \$10.20.....		11	27
Kingston Custom House, Renewals, etc. (\$1,373.05)—			
Laird, J. & Sons: painting outside woodwork, fence, etc.....		149	22
McFarlane, R. N. F.: grates, \$25; sand and gravel, \$41; cement, \$23.50; lumber, \$46.21; labour, \$230.20; sundry, \$71.42.....		437	33
Power & Son: inspection, 7 p. c. on \$1,191.55 accounts (Laird, \$149.22; McFarlane, \$437.33; Simmons, \$605).....		83	40
Simmons Bros.: covering roof with galv. iron on asbestos paper, etc.....		605	00
Electrical repairs, \$18.65; plumbing, \$51.10; sundry labour, etc., \$28.35.....		98	10
Kingston Post Office and Custom House Improvement of Grounds (\$5,999.24)—			
Dutton, S.: cleaning out old walks, levelling grounds, etc.....		222	01
McFarlane, R. N. F.: carpenters, \$170; carting, \$154.40, labourers, \$539; masons, \$1,440; cement, \$93; lime, \$93.20; sand and gravel, \$95; 229½ ft., straight coping, \$689; 36½ ft. ramps, \$127.75; sundry, \$18.21.....		3,469	56
Nolan, R. J., earth and manure, \$174; Powers, D. J., sand, \$60.....		234	00
Power & Son: plans and supervision, 5 p. c. on \$5,713.56.....		285	67
Taylor & Hamilton: 512 ft. iron fence, gates, etc., \$1,718; 21 ft. fencing, \$70.....		1,788	00
Kingston Post Office: Addition, etc. (\$15,215.74)—			
Construction of addition: McKelvey & Birch: contract complete, \$49,100; extra excavation and foundation, \$220; electric light fixtures, etc., \$565; sundry, \$436; less \$12,130 paid in 1911-12, V-51 and \$29,120 paid in 1912-13, V-63.....		9,071	00
Inspection, Wm. Newlands & Son: plans and superintendence, 5 p. c. on \$50,895.29; plans for fence, 2½ p. c. on \$3,360; travel, etc., \$80; less, paid in 1911-12, V-51, \$1,564.46; and paid in 1912-13, V-63, \$808.85.....		335	45
Anglin & Co.: table, \$50; sundry lumber, etc., \$5.43.....		55	43
Berlin Interior Hardwood Co.: p. o. fittings, \$3,675; section of pigeon holes, \$7; less \$675 paid in 1914-15.....		3,007	00
King, John: labour, \$291; 2 door checks, \$15; material for vaults, \$57; 7 doz. lamps, \$49.80; sundry, \$140.72.....		553	52
McFarlane, R. N. F.: labour, \$59.90; material, \$8.42.....		68	32
McKelvey & Birch: iron pan for furnaces, \$165; connecting new boilers to old system, repairs to heating, etc., \$211.21; labour, \$85; cement floor in basement, \$27.75; sundry, \$85.33.....		574	29
Office Specialty Co.: 2 chairs, \$32.50; 2 desks, \$70; 228 p. o. boxes, \$449.10; sundry, \$14.28.....		565	88
Oldfin & Co.: lamps, 4 doz., \$38.40; labour, \$56.75; sundry, \$81.48.....		176	63
Payne, G. A.: labour, \$202.08; material, etc., \$60.08.....		262	16
Rubenstein Bros.: 8 grills, \$265; 8 plates, \$32; 2 receivers, \$18.50; sundry, \$3.10.....		318	60
Advertising, \$47.15; printing, \$20.94; 8 shades, \$20; painting and glazing, \$30.35; electrical work, \$35.87; plumbing, \$23.37; bronzed letters, \$40.30; sundry, \$9.48.....		227	46
Kingston Royal Military College: Additional Dormitory Accommodation (\$62,053.69)—			
Construction: M. Sullivan: contract complete, \$98,444; extra works, \$117.42; less \$35,550 paid in 1912-13, V-63, and \$2,261.42 paid in 1914-15.....		61,050	00
Inspection, Power & Son: 2 p. c. comm. on \$83,102; less \$710.30 paid in 1912-13, V-63.....		951	74
Travel and outlay: T. W. Fuller.....		51	95
Kingsville Public Building (\$408.43)—			
Advertising, \$347.34; King's Printer, \$61.09.....		408	43
Lakefield Public Building (\$644.85)—			
Advertising, \$555.47; King's Printer, \$89.38.....		644	85
Leamington Public Building (\$664.91)—			
Law, A. E.: boiler, \$415; labour, etc., \$94.91.....		509	91
Willard, John: sundry painting and glazing.....		155	00
Lindsay Drill Hall: expended by Militia Department.....		35,044	00
Lindsay Public Building (\$1,355.20)—			
Hungerford, W.: cement floor, \$365.90; 7 closets, \$143.50; 5 lavatories, \$46; sundry plumbing, \$314.66; painting, etc., \$44.....		914	06
Hastings, T. A., travel, \$4.95; Lindsay Town, plumbing, \$12.....		16	95
Advertising, \$368.35; King's Printer, \$55.84.....		424	19
London Custom House: Improvements, etc. (\$3,312.86)—			
Colerick Bros.: painting and glazing, \$1,833; removing old paint, \$213.50; washing and painting kitchen and third floor rooms, \$150; sundry, \$23.50.....		2,250	00
Eggett & Co.: plumbing, \$625; 4 4-lt. gas are lamps, \$60.....		685	00
Everett, G., rebuilding mantle, \$9.70; Fenn, J., repairs to plastering, \$301.55.....		314	25
Haslett, J. R., sundry plumbing.....		63	61
London Post Office Building (\$130,025)—			
Purchase price of site: T. H., F. W. and L. M. Carling, Mrs. V. G. Nicholson, Mrs. T. G. Meredith and T. G. Meredith.....		130,000	00
Everett, Jas., mason's tread, \$1.50, express, 50c.; Hunter, C. H., travel, \$20.....		25	00
Carried forward.....		874,533	69

## SESSIONAL PAPER No. 1

Public Buildings: Ontario—Continued.		\$	cts.
Brought forward		874,533.69	
London Post Office: Wiring (\$120.60)—			
Gas Appliance Co.: plumbing, \$89.78; Quick, I., painting, etc., \$30.82		120	60
London Post Office and Custom House: Sidewalks (\$373.36)—			
City of London: Government's share of cost of sidewalks on West Richmond, East Richmond and Queen's Ave.		373	36
Markham Public Building (\$1,215)—			
Additional land for site, H. S. Adams, \$1,200; travel, G. Dawson, \$15.		1,215	00
Midland Public Building (\$40,407.07)—			
Construction: Simcoe Const. Co. (formerly E. A. Bleakney): on account \$47,700 contract, \$39,860; less \$990 paid in 1912-13, V-64, E. A. Bleakney, \$10,890, Simcoe Co., \$27,980.		38,870	00
Inspection: R. Iles, July 11-Feb. 28, 199 d. at \$4; Jas. Trew, Mar. 1-July 10, 113 d. at \$4		1,248	00
Luke, S. A.: 2 Ax. rugs, \$76; freight, 48c.		76	48
Customs duty on clock, \$165, entry fee, \$1.50; photos, \$29; travel, etc., \$17.09.		212	59
Mildmay Public Building (\$1,318.25)—			
Purchase of site, Mrs. M. Murat, \$1,300; travel, etc., \$18.25		1,318	25
Mill Brook Public Building (\$1,121.45)—			
Purchase of site, T. B. Collins.		1,000	00
Chisholm, D. H., legal services, \$25.10; Collins, T. B., Government share of taxes, \$11.65.		36	75
Gibson, W. S.: survey of site, \$57; travel, \$27.70		84	70
Milton Public Building (\$517.45)—			
Blain, J. W., surrender of lease, \$450; King's Printer, \$67.45		517	45
Milvorton Public Building (\$1,066.61)—			
Russell, J. S.: plans and specification of building, 2½ p. c. on \$24,642; travel, \$20		636	05
Blue prints, \$10.08; Government share of taxes, \$10.50; sundry, 11c.		20	69
Advertising, \$336; King's Printer, \$73.87		409	87
Mitchell Public Building (\$4,533.92)—			
Construction, J. Avery: detailed in 1912-13, V-65.		1,022	16
Inspection, W. Ryan: 3½ m. to Aug. 1, 1913.		280	00
Armstrong, W. J., safe, \$135; Ford & Featherstone, safe, \$207		342	00
Avery, John: 3,584 sq. ft. sidewalk, \$573.44; sundry, \$23.80		597	24
Boyd, N. J.: desk, \$38; wardrobe, \$14; 4 stools \$3.60		55	60
Davis, J.: carpenter work, re installing clock		229	50
Farrant, W., 40 shade, \$51; Gorbel, A., installing clock, \$100, office clock, \$10		161	00
Mitchell Electric Light and Power Comm.: wiring for extra lights		55	00
Schell Co., post office fittings.		1,531	00
Rug, \$35; furniture, \$77.79; 3 eng. plates, \$30.60; 4 door checks, \$18.70; travel, \$30.93; sundry, \$67.40.		260	42
Morrisburg Public Building (\$2,508.40)—			
Purchase of site: Toronto General Trust Corporation		2,500	00
Travel and outlay, Geo. Dawson		8	40
Napance Drill Hall (\$161.93)—			
Gibson, W. S.: survey, \$44, travel, \$24.95; King's Printer, \$92.68.		161	93
Napance Public Building (\$40.68)—			
Advertising, \$39.90; King's Printer, \$6.78		46	68
New Hamburg Public Building (\$36.60)—			
Travel: C. H. Hunter, \$16; H. G. Legg, \$20.60.		36	60
Newmarket Public Building (\$4,259.65)—			
Purchase price of site: A. E. West: on account.		4,000	00
Survey of site, \$46; travel, re site, \$19.50		65	50
Advertising, \$106.47; King's Printer, \$87.68		194	15
Niagara Falls Armoury (\$6,535.05)—			
Robertson, A. B.: laying out grounds, \$4,680; fittings, \$5,690; light fixtures, selected by Col. Hill, \$210.10; lowering floor in shower bath, \$60; 2 platforms in shooting gallery, \$52; painting floors, \$76; difference between birch and pine doors, \$42; sundry, \$131.35; less payments in 1912-13, V-65, \$508 and \$4,230.		6,203	45
Inspection, Geo. Seales: Apr. 1-June 15, 65 d. at \$5.		325	00
Advertising.		6	60
Niagara Falls Public Building (\$2,512.76)—			
Cole & McMurray: 2 h.w. boilers, \$512; sett headers, \$164.60; 10 gate valves, \$63.50; radiators, \$125.10; labour, \$430; sundry, \$261.34.		1,556	54
Hastings, T. A., outlay, \$2.95; Waugh, J., stamp vendor's office, \$220		222	95
Niagara Falls Planing Mills: earth, 104 yd. at \$2; concrete for reinforcing foundation walls, \$240; 44 sq. yd. concrete floor, \$47.50; labour, \$185.90; sundry, \$51.87.		733	27
Norwich Public Building (\$1,808.50)—			
Purchase price of site: John Pollock.		1,750	00
Hunter, C. H., travel, \$12; Rowe, J., legal services, \$46.50.		58	50
Orillia Drill Hall: Expended by Militia Dept.		27,193	30
Orillia Public Building (\$609.30)—			
Bennett, W. L.: carpenters, \$98.20; electric work, \$30; sundry, \$50.23.		168	43
Orillia Hardware Co.: grate in furnace and closet and wash basin, \$45; sundry, \$16.83		61	83
Advertising, \$298.88; King's Printer, \$60.14.		359	02
Carried forward		970,859	55



Public Buildings: Ontario—Continued.		\$	cts.
Brought forward.....		870,859	55
<b>Orillia Public Building—Concluded.</b>			
Travel, \$4.28; cartage, \$13.24; photographic negative, \$2.50.....		20	02
Oshawa Drill Hall: Expended by Militia Department.....		39,762	09
<b>Oshawa Public Building (\$5,423.61)—</b>			
Construction of addition, etc.: S. F. Whitham: on account.....		4,150	00
Inspection, I. Huggins: July 13—Mar. 13, 203 d.....		812	00
James, R. W.: labour, \$87.65; sundry lumber, etc., \$48.83.....		136	53
Whitham, S. F.: plumbing: labour, \$93.45; tile, \$20.50; sundry, \$36.70.....		150	65
Bag rack, \$50; cabinet, \$18; cleaning, \$25; desk, \$14; table, \$20; truck, \$7.50; travel, \$30.50; sundry, \$9.43.....		174	43
Ottawa Buildings: Construction, etc.: detailed on page V—72.....		667,133	06
<b>Owen Sound Drill Hall (\$99.10)—</b>			
Gibson, W. S.: survey of site, \$57.80; travel and outlay, \$41.30.....		99	10
<b>Palmerston Public Building (\$3,008.99)—</b>			
Site: Jay Brand, \$550; A. Moore, \$250; Salvation Army, \$1,750.....		2,550	00
Advertising, \$363.63; King's Printer, \$95.36.....		458	99
<b>Paris Public Building (\$12,952.94)—</b>			
Construction: Jas. Sinclair: building completed, \$11,500; extra depth of walls, footings, etc., \$210; on account fittings, \$1,620; less \$3,160, paid in 1914-15.....		10,170	00
Inspection, G. W. Wheeler: Apr.—Mar., 292 d. at \$4.....		1,168	00
Pringle & Cameron: duty on clock, \$145.60; entry fee, \$1.50.....		147	10
Rubenstein Bros.: 4 grills, \$84; 9 eng. plates, \$31.50; 2 receivers, \$25.50; 622 p.o. box fronts and label holders, \$1,005.12; freight, etc., \$22.37.....		1,168	49
Shawcross & Son: installing tower clock.....		109	85
Sinclair, Jas.: 33 ft. flag pole, \$74.25; work on bell-house, \$49.....		123	25
Advertising, \$42; King's Printer, \$13.75; travel, \$10.50.....		66	25
<b>Parry Sound Public Building (\$5,880.45)—</b>			
Site: T. C., R. A. & K. Algar.....		5,800	00
Legal services, W. L. Haight.....		45	45
Travel: Geo. Dawson, \$15; C. H. Hunter, \$20.....		35	00
<b>Pembroke Drill Hall (\$889.02)—</b>			
Construction: Beatty, Reincke & Lachance: on account \$43,220 contra t.....		730	00
Inspection, W. Beatty: March, 22 d.....		88	00
King's Printer, \$46.52; sundry travel, \$24.50.....		71	02
<b>Pembroke Public Building, Addition (\$13,045.74)—</b>			
Construction: W. Beatty: contract complete, \$16,750; extra, metal lathing, etc., \$165.20; less \$160 retained and less \$2,590 paid in 1912-13, V—74, and \$1,505.20 paid in 1914-15.....		12,720	00
Inspection, W. J. Moore: 2 p.o. comm. on estimate six, \$15,343.40; less \$51.77 paid in 1912-13, V—74.....		255	09
Travel, \$40.20; papering, \$30.45.....		70	65
<b>Perth Public Building (\$3,198.34)—</b>			
Site, J. A. Stewart, \$3,100; legal services, C. J. Foy, \$26.40.....		3,126	40
Dawson, G. W., travel, \$5.80; King's Printer, \$66.14.....		71	94
<b>Peterborough Customs Building, Extension (\$514.39)—</b>			
Valuation of properties and obtaining options: Custom House, \$100; Bradburn's, \$100; Hall's, \$50; Peter Hamilton's, \$100; Kellar's, \$50; Wolstenholm's, \$50; options, \$16; R. J. Kidd, \$241; J. B. McWilliams, \$225.....		466	00
King's Printer, \$12.74; sundry travel, \$35.65.....		48	39
<b>Peterborough Public Building (\$20,046.04)—</b>			
Site, Peter Hamilton Co.: purchasing price, \$18,000; less \$2,300 paid in 1914-15.....		15,700	00
Dawson, G., travel, \$10.95; Hatton, G. W., legal services, \$82.79.....		93	74
Schell Co.: post office fittings.....		4,201	00
Advertising.....		51	30
Pictou Armoury: expended by Militia Department.....		19,949	00
<b>Port Arthur Customs Examining Warehouse (\$1,119.07)—</b>			
Can. Domestic Eng'g Co., on account, \$300; Ottawa White and Blue Print Co., blue-prints, \$46.31.....		346	31
Advertising, \$652.12; King's Printer, \$120.64.....		772	76
<b>Port Arthur Drill Hall (\$101,051.63)—</b>			
Construction of building: Tharle, Brown & Stewart: on account \$150,057.60 contract.....		102,440	00
Inspection, Hood & Scott: on account.....		1,250	00
Can. Yale & Towne Co.: lock.....		4	62
Matthews, H. E., travel, etc., \$52.25; McBrady, W., legal services, \$31.41.....		83	66
Advertising.....		273	35
<b>Port Arthur Public Building (\$5,237.23)—</b>			
Phillips & Brennagh: painting and repairs to roof.....		143	00
Rubenstein Bros.: 7 grills, \$150; 9 eng. plates, \$31.50; 3 receivers, \$24; sundry, \$7.63.....		213	13
Schell Co.: on account fittings.....		2,500	00
Sime, W. B. & H. R.: changing plumbing, reinstalling same and new plumbing, \$2,069; remodelling plumbing in caretaker's quarters and customs, \$150; sundry, \$1.50.....		2,220	50
Carried forward.....		1,873,029	67



## SESSIONAL PAPER No. 1

## Public Buildings: Ontario—Continued.

\$ cts.

Brought forward.....	1,873,029 67
Port Arthur Public Building—Continued.	
Travel and outlay: T. A. Hastings.....	24 10
Advertising, \$112.80; King's Printer, \$23.70.....	136 50
Port Colborne Public Building, Wiring (\$431.75)—	
Savigny, W. R.: on account wiring.....	400 00
Advertising, \$30; King's Printer, \$1.75.....	31 75
Port Perry Public Building (\$13,610.53)—	
Construction: W. J. Trick: contract complete, \$22,475; extra excavation and concrete footings, \$226.40; tile floor, \$350; sundry, \$109.30; less, paid in 1911-12, V—58, \$1,270, in 1912-13, V—77, \$12,780.....	9,110 70
Inspection, W. L. Parrish: services, Apr.—Nov., 8 m., \$640; outlay, \$2.90; 3 wall radiators, \$15.20.....	658 10
Abbotts, T.: walks and curb, \$125; grading grounds, \$207.70.....	332 70
Berlin Interior Hardwood Co.: p.o. fittings.....	1,440 00
Letcher, W. H.: desk, \$37; 2 chairs, \$22.50.....	59 50
McGregor, Wm.: on account walks, fences, etc.....	250 00
Office Specialty Co.: bag rack, \$70; 258 p.o. boxes, \$505.80; wicket, \$8; freight, \$3.77.....	537 37
Rubenstein Bros.: 4 grills, \$84; 5 eng. plates, \$15.50; 3 receivers, \$35.50; sundry, \$6.....	141 00
Smith & Sons, clock, \$688.13; Customs duty, \$135.80.....	823 93
Travel and outlay: J. A. Ferguson, \$32.85; T. A. Hastings, \$17.27.....	50 12
Small payments: advertising, \$4.20; entry fee, \$1.50; 2 clocks, \$33; 2 door checks, \$10.80; 39 shades, \$48.81; survey, \$30.50; sundry, \$28.10.....	156 91
Prescott Public Building (\$1,000)—	
Appleton, Geo.: on account new boilers.....	1,000 00
Preston Public Building (\$8,754.09)—	
Construction: G. A. Proctor: on account \$44,861 contract.....	7,510 00
Inspection, J. H. Mickler: Sept. 9—Mar. 31, 146 d.....	584 00
Hennessy, G. F., travel, \$16.65; Preston Town, sidewalk and sewer, \$98.48.....	115 13
Advertising, \$475.13; King's Printer, \$69.83.....	544 96
Renfrew Public Building, Improvements (\$3,800.18)—	
Conley, John: installing boiler.....	625 00
Moore, W. A.: contract complete, no details.....	585 00
Roberts, J. M.: building clock tower, \$1,659; raising bell and hanging, \$37.49.....	1,696 49
Smith & Sons, clock, \$737.44; Customs duty, \$145.60.....	883 04
Entry fee, \$1; cartage, \$2.50; travel, \$7.15.....	10 65
Renfrew Public Building, Pavement (\$208.96)—	
Renfrew Town: commuted payments for share of pavement, etc.....	208 96
Sarnia Public Building (\$1,628.27)—	
Barrie, W. J.: on account heating system, \$1,600; plumbing, \$25.....	1,625 00
Hastings, T. A.: outlay.....	3 27
Sault Ste. Marie Public Building, Improvements (\$11,995.72)—	
Cochrane Hardware Co.: basins and radiators, \$300; repairing urinal wastes, \$60.....	360 00
Findlay, C. A.: supervision and plans of clock tower and installation of clocks, etc.....	175 12
Jaunison, D.: elevator, \$11,100; belfry, \$115; iron bars in windows, \$298; alterations, \$625; sundry repairs, \$377.38; drawback of 1912-13, V—78, \$100; less \$1,660 paid in 1914-15.....	10,955 38
Patterson Bros.: installing clock, \$128; electric wiring, \$49.20; installing bell, \$43; care of clock, \$25; sundry, \$15.....	260 20
Brass plate, \$6.50; freight, \$21.49; repairs to clock, \$46.67; travel, \$69.30.....	145 96
Advertising, \$97.24; King's Printer, \$1.82.....	99 06
Seaforth Public Building (\$7,169.46)—	
Construction of building: Thos. McKenzie: contract complete, \$27,500; less, \$9,030 paid in 1911-12, V—59, and \$12,570 paid in 1912-13, V—78.....	5,900 00
Inspection, R. Wright: April to Aug., 5 m.....	400 00
McKenzie, Thos.: gravel roadway, sidewalks and fences.....	402 00
Schell Co.: interior fittings, \$1,829; less \$1,629 paid in 1914-15.....	200 00
Sills, G. A., extra radiators, \$68; Customs duty on clock, \$151.80.....	219 80
Customs entry, \$1.50; 2 door checks, \$21; freight and cartage, \$8.66; travel, \$16.50.....	47 66
Shelburne Public Building (\$5,452.65)—	
Construction: Green & Campbell: on account, \$29,707 contract.....	4,170 00
Inspection, J. A. McKenzie: on account plans, \$700; 24 p.c. commission, on estimate, \$115.79; travel, \$29.....	844 79
Advertising, \$335.91; King's Printer, \$91.10; sundry, \$10.55.....	437 86
Smith's Falls Public Building (\$130.90)—	
Advertising, \$57.60; King's Printer, \$68.60; travel, \$4.70.....	130 90
Southampton Public Building (\$1,003.61)—	
Purchase price of site: E. S. Busby.....	1,000 00
Travel, F. A. Hastings.....	3 64
Steelton Public Building (\$6,346.21)—	
Site: W. W. Hyland: purchase price, \$10,000; interest on delayed payment of \$5,000, \$146.30; less \$5,000 paid in 1912-13, V—78.....	5,146 30
Wilks, T. R.: on account plans, \$700; travel, \$49.....	749 00
Carried forward.....	1,934,271 72

Public Buildings: Ontario—Continued.		\$	cts.
Brought forward.....	1,934,271	72	
Steelton Public Building— <i>Concluded.</i>			
Advertising, \$371.07; King's Printer, \$79.84.....	450	91	
Stratford Public Building (\$2,078.22)—			
Higgins, M. I.: electric wiring and fixtures, \$1,735; changing location of 3 lights, 5 extra light and 3 desk lamps, \$75.....	1,810	00	
Whealy, H.: counter extension, oak screen with chipped glass and door.....	260	00	
Travel, F. A. Hastings.....	8	22	
Sudbury Public Building (\$5,792.14)—			
Construction: Doran & Devlin: on account, \$98,200 contract.....	3,690	00	
Inspection, P. Cairns: Oct. to Mar., 155 d.....	775	00	
Advertising, \$1,135.07; King's Printer, \$166.57.....	1,302	24	
Travel and outlay: T. A. Hastings 45c.; D. J. Mullarkey, \$24.45.....	24	90	
St. Thomas Public Building (\$1,237.00)—			
Hall & Dollery: electric wiring and fittings, \$1,058; extra lights, \$159.80.....	1,217	80	
Advertising, \$18.06; King's Printer, \$1.80.....	19	86	
Tilbury Public Building (\$11,456.83)—			
Construction of building: contract complete, \$20,000; raising clock tower, \$1,865; putting in gas burners, \$147.50; less \$13,140 paid in 1912-13, V—79.....	8,872	50	
Inspection, Asa Lang: April to Feb., 287 d. at \$3.50.....	1,004	50	
Hadley Lumber Co.: interior fittings, \$1,250; less \$780 paid in 1914-15.....	470	00	
Office Specialty Co.: 405 p.o. boxes, \$784.50; freight, \$6.....	790	50	
Pringle & Cameron: duty on clock, \$151.50; entry, \$1.50.....	153	30	
Rubenstein Bros.: 4 grills, \$85; 3 receivers, \$31.50; sundry, \$21.95.....	138	45	
Four door checks, \$21; sundry, \$6.58.....	27	58	
Tillsonburg Public Building (\$5,480.53)—			
Construction of building: Schultz Bros. Co.: contract complete, \$24,801; raising tower, \$1,282; 2 cement steps, \$35; extending sewer pipe, \$48.75; less, \$12,510, paid in 1911-12, V—59 and \$10,450 paid in 1912-13, V—79.....	3,206	75	
Burrill, J.: 2,474 sq. ft. stone roadway, \$395.84; sewer connection, \$2.50.....	398	34	
Coomber, H. G.: 8 chairs, \$58; 3 desks, \$83; 2 rugs, \$44; wardrobe, \$20.....	205	00	
Davis, E. F., shades, \$48.20, clock, \$15; Smith & Sons, tower clock, \$715.40.....	778	60	
Ferguson, Wm.: counter screen, \$175; porch, \$50; repairs, \$2.....	227	00	
Rubenstein Bros.: 6 eng. plates, \$96; express, etc., \$2.70.....	98	70	
Sponenburgh, H.: installing clock, \$100; office clock, \$12.50; sundry, \$3.80.....	116	30	
West & Jackson, carpenter work re installing clock, \$319.35; sundry \$8.50.....	327	85	
Light fixture, \$22.90; fences, \$42; plumbing, \$40.81; sundry, \$16.28.....	121	99	
Toronto Customs Examining Warehouse (\$211,129.33)—			
Site: City of Toronto: eight lots on Front Street, 210 ft., 10 in. frontage.....	210,833	33	
Spight & Van Nostrand: search and survey, plans and report.....	284	00	
Travel, Chas. H. Hunter.....	12	00	
Toronto Dominion Buildings: detailed with Dominion Buildings Maintenance (Page V—123)	9,012	41	
Toronto Military Buildings: Barracks for Permanent Corps (\$2,797.97)—			
Can. Domestic Engineering Co.: plans for heating, electric wiring and lighting, 3½ p.c. commission on \$55,840, less, \$1,200, paid in 1912-13, V—79.....	754	40	
McAvity, A. G.: engineering services re ventilation.....	117	00	
Advertising, \$1,654.27; King's Printer, \$241.15; travel, \$31.15.....	1,926	57	
Toronto Military Buildings, New Stores (\$2,162.31)—			
Structural Engineering Co.: designing steel frame work, \$2,490.75; less \$500 paid in 1912-13, V—79.....	1,990	75	
King's Printer.....	171	56	
Toronto Postal Station A.: pr. folding shelf brackets.....	50		
Toronto Postal Station E., corner Spadina and Oxford (\$30,657.84)—			
Site: Robt. Carroll Estate: purchase price, \$63,980.13; interest on balance, for 250 d., \$496.01; surrender of leases, H. Billinghurst, \$3,750, H. G. Dillemath, \$2,750, J. McKerrow, \$8,500; less \$50,000 paid in 1912-13, V—80.....	29,476	14	
Gash, N. B., legal services, etc., \$479.80, sundry, \$8.60; King's Printer, \$85.30.....	573	70	
Gibson, W. S., survey of site, \$15; Hunter, C. H., travel, \$16.....	31	00	
Ponton, D.: negotiating settlement with Dillemath and McKerrow, \$562.50; collecting rents, \$14.50.....	577	00	
Toronto Postal Station G. (\$24,596.10)—			
Construction: Witchall & Son: on account, \$126,214 contract.....	19,880	00	
Clerk of works, J. J. Passmore, Aug. 26 to Dec. 9.....	375	00	
Plans and supervision: E. J. Lennox: 2½ p.c. commission on \$126,214.....	3,155	35	
Leroy, J. B.: interest on purchase price of \$35,000 for 2 m.....	291	66	
Williamson, Wm., fencing.....	30	48	
Legal services, Allan Cassels & Defries.....	138	10	
Advertising, \$575.40; King's Printer, \$150.11.....	725	51	
Toronto, North Postal Station K. (\$2,417)—			
Howe, F.: painting, \$125; papering, \$67.32.....	192	32	
Livingston, R.: sundry carpenter work.....	131	01	
Carried forward.....	2,241,447	80	

## SESSIONAL PAPER No. 1

Public Buildings: Ontario—Concluded.		\$	cts.
Brought forward.....		2,241,447	80
Toronto, North Postal Station K— <i>Concluded.</i>			
Loudon, T. R.: preparing plans, etc., 2½ p.c. commission on \$5,620; consultation, \$10; travel, \$20.20 .....		170	70
Moses, W. J.: 2 stoves, \$28; sundry hardware, etc., \$28.50 .....		56	50
Smith, W. C.: installing 3 piece bath combination sink and laundry tray, domestic boiler, \$230; sundry plumbing, etc., \$237.82 .....		467	82
Warwood, W. A., on account alterations, etc., .....		1,120	00
Legal services, N. B. Gash .....		186	57
Brass plate, \$22; electrical work, \$28; hardware, \$24.84; travel, \$17.24 .....		92	08
Trenton Public Building, wiring, etc. (\$23.06)—			
Advertising, \$21.50; King's Printer, \$1.56 .....		23	06
Uxbridge Public Building (\$12,317.62)—			
Construction of building: D. Meyer: contract complete, \$25,000; vault, \$1,065; stone with inscription, \$52.25; sundry extra work, \$105.50; building belfry, hoisting clock and bell, and plastering tower room, \$115.03; 102 ft. fence, \$102; less \$6,330 paid in 1911-12, V—60, and, \$11,340 paid in 1912-13, V—81 .....		8,769	78
Inspection: J. Park: services, 177 d. at \$3.50; outlay, \$5.47 .....		624	97
Berlin Interior Hardwood Co.: interior fittings .....		1,550	00
Long, D.: 1,577 ft. cement sidewalk .....		236	55
Office Specialty Co.: bag rack, \$70; 367 p.o. boxes, \$713.35; wicket, \$8; freight, \$5.53 .....		796	88
Rubenstein Bros.: 4 grills, \$84; 2 receivers, \$31; 2 standards, \$60; sundry, \$32.38 .....		207	38
Two chairs, \$11; advertising, \$4.20; desk, \$29; 24 shades, \$31; sundry, \$56.86 .....		132	06
Walkerville Public Building (\$504.76)—			
Advertising, \$411.68; King's Printer, \$93.08 .....		504	76
Wallaceburg Public Building: advertising .....		8	19
Waterloo Public Building (\$7,720)—			
Construction, L. B. Lachance: contract complete, \$36,975; extra cost of stone and shoddy, \$1,200; excavating and cement floor in basement, \$402.30; fence and retaining wall, \$2,000; additional height of tower, \$2,700; concrete walks, sodding, etc., \$453; exterior drain, \$147; grading yard, catch basin, gate, etc., \$702.50; gas pipe, \$35; laying deafening paper for floors, \$90; less paid in 1910-11, V—61, \$3,220, in 1911-12, V—60, \$21,160, in 1912-13, V—81, \$15,040 .....		5,284	80
Globe Furniture Co.: 7 chairs, \$53.40; desk, \$40; sundry, \$14.40 .....		107	80
Letter & Son: 61 shades, \$129.40; mirror, \$2.70; sundry, 90c .....		133	00
Pequegnat Clock Co.: Howard tower clock installed, \$1,534; less, \$1,000 paid in 1912-13, V—81 .....		534	00
Schell Co.: post office and customs fittings .....		1,591	00
Electric wiring, \$34; gas service, \$22; labour, \$13.40 .....		69	40
Watford Public Building (\$65.20)—			
Legal services, W. E. Fitzgerald .....		65	20
Welland Public Building (\$251.62)—			
Town of Welland: government share of cost of vitrified brick pavement on Muir St. ....		251	62
West Lorne Public Building (\$1,026.60)—			
Purchase of site: A. J. Wiley .....		1,000	00
Travel, C. H. Hunter .....		26	60
Weston Public Building: Dawson, G. W., travel .....		28	20
Warton Public Building: King's Printer .....		97	97
Windsor Public Building (\$1,326.23)—			
Dominion Electric Co.: electric wiring and fittings, \$2,040; extra lights and wiring, \$142; removing gas fixtures, \$85; less \$1,167 paid in 1914-15 .....		1,100	00
Hastings, T. A., outlay, \$3.27; Walker, W. M., alterations for parcel post, etc., \$178. ....		181	27
Advertising, \$31.20; King's Printer, \$13.76 .....		44	96
Wingham Public Building, Improvements (\$4,213.02)—			
Blacklock Bros., duty on clock, \$157.20; Evans & Sons, clock, \$796.92 .....		954	12
Deyell, W. J.: taking down, rebuilding and increasing height of tower, \$2,600; sundry repairs, \$110.15 .....		2,710	15
Fryboyle, W. A., clerk of works, Oct.—Mar., 135 d. ....		540	00
Cartage, \$4.50; sundry, \$4.25 .....		8	75
Total, as on page V—41 .....		2,271,123	94



## Public Buildings: Manitoba: Summary of Expenditure.

	\$	cts.
Boissevain Public Building.....	4,782	85
Brandon Public Building: addition.....	41,102	22
Brandon Public Building: converting caretaker's quarters into offices for Dominion Lands...	751	80
Carberry Public Building.....	55	48
Carmian Public Building.....	7,973	24
Dauphin Public Building: improvements.....	2,683	75
Dauphin Public Building: Government share of cost of granolithic sidewalk on Burrows Ave.	202	50
Elkhorn Public Building.....	1,882	95
Gretna Public Building.....	3,041	85
Manitou Public Building.....	1,192	10
Melita Public Building.....	36	15
Minnedosa Public Building.....	40,091	82
Morden Public Building.....	25,121	15
Oak Lake Public Building.....	2,284	05
Rivers Public Building.....	13	30
Souris Drill Hall.....	26	45
Stonewall Public Building.....	3,497	65
St. James Drill Hall.....	6,191	69
Virten Public Building.....	21,343	22
Winnipeg Dominion Buildings improvements, repairs, etc.....	25,982	57
Winnipeg Drill Hall.....	87,175	81
Winnipeg Immigration Building No. 2: sanitary improvements.....	1,944	53
Winnipeg Old Immigration Building No. 5: grain warehouse overhauling.....	5,486	81
Winnipeg Postal Station South.....	18,549	25
Winnipeg Postal Station West.....	35,059	75
Total, carried to page V-2.....	346,478	94

## Public Buildings: Manitoba.

Boissevain Public Building—		
Purchase of site from: J. T. Black, \$3,000, C. Y. McKenzie, \$1,750.....	4,750	00
Travel of clerk of works, H. E. Matthews.....	32	85
Brandon Public Building—		
Purchase of site from Northern Trust Co., Can. Realty Co., and Union Bank.....	40,000	00
Boyd Electric Co.: wiring upper floor of post office.....	184	92
Lissaman, F. C.: alteration to screen and stamp vendor's office, \$730; installing parcel post, \$125; sundry, \$37 50.....	892	50
Travel of clerk of works, H. E. Matthews.....	24	80
Brandon Public Building, changing caretaker's quarters into Dominion Land Office—		
Lissaman, F. C.: alterations, \$640; shelving in vault, \$71 25; sundry, \$43.55.....	754	80
Carberry Public Building (\$55.48)—		
Hooper, H. R., legal services, \$34.33; Matthews, H. E., travel \$21 15.....	55	48
Carmian Public Building (\$7,973 24)—		
Purchase of site from Gavin McClure.....	7,500	00
Matthews, H. E., travel, \$5 70; Robison, H. C., legal services, \$107.65.....	113	35
Advertising, \$282 24; King's Printer, \$77.65.....	359	89
Dauphin Public Building (\$2,683.75)—		
Brumstead, F. W.: plumbing and general repairs, \$2,295; skylight, \$250; sundry, \$26. ....	2,571	00
Matthews, H. E., travel, \$37.75; Hafenbrak & Steen, telephone booth, etc., \$75.....	112	75
Dauphin Public Building: Sidewalk (\$202.50)—		
Town of Dauphin: frontage tax for sidewalk, 750 sq. ft. at 27c.....	202	50
Elkhorn Public Building (\$1,882.95)—		
Purchase of site: A. M. Fraser, \$900; J. G. Knight, 900.....	1,800	00
Matthews, H. E. travel, \$21.80; Seotney, R. M., legal services, \$55 70.....	77	50
King's Printer.....	5	45
Gretna Public Building (\$3,041.85)—		
Purchase of site: Enoch Winkler.....	3,000	00
Bowen, A. W., legal services, \$31; Matthews, H. E., travel, \$10 85.....	41	85
Manitou Public Building (\$1,192.10)—		
Purchase of site: W. A. Parker.....	1,150	00
Ellis & Armstrong, legal services, \$33; Matthews, H. E., travel, \$9 10.....	42	10
Melita Public Building: Archibald, G. W., legal services.....	36	15
Minnedosa Public Building (\$40,091.82)—		
Construction: Brown Construction Co.: on account, estimate nine.....	38,620	00
Inspection, F. Blankstein: Apr.-Feb., 269 d. at \$5; outlay, \$10 65.....	1,355	65
Travel of clerk of works, H. E. Matthews, \$92.95; advertising, \$23.22.....	116	17
Morden Public Building (\$35,124.15)—		
Construction: Brown Const. Co.: on account estimate 8.....	33,690	00
Inspection, C. F. Heckels: May 12-Mar. 31, 278 d. at \$5; outlay, \$9.....	1,399	00
Travel of H. E. Matthews, \$21.55; advertising, \$13 60.....	35	15
Carried forward.....	138,923	86



## SESSIONAL PAPER No. 1

Public Buildings: Manitoba—Concluded.		\$	cts.
Brought forward.....		138,923	86
Oak Lake Public Building (\$2,284 05)—			
Purchase of site: Jas. Anderson, \$1,250, Est. R. L. Hood, \$1,000.....		2,250	00
Coldwell, Coleman & Bruce, legal services, \$23.25; Matthews, H. E., travel, \$10 30.....			34 05
Rivers Public Building: H. E. Matthews, travel.....			13 30
Souris Drill Hall: Matthews, H. E., travel.....			26 45
Stonewall Public Building (\$3,497.65)—			
Purchase of site: W. W. Coleman for R. Buck.....		2,500	00
Sullivan, F. C.: architect's service drawing plans, etc., 4 p.c., on \$19,195.....			767 80
Legal services, Crichton, McClure & Cohen.....			32 60
Sundry: taxes, \$10.98; travel, etc., \$3.55.....			14 53
Advertising, \$140.49; King's Printer, \$42 23.....			152 72
St. James Drill Hall (\$6,191.69)—			
Purchase of site: E. Cottrill.....		6,000	00
Legal services, Bernier, Blackwood & Bernier, \$51.14; King's Printer, \$140 55.....			191 69
Virden Public Building (\$21,343.22)—			
Construction: W. T. Manser: on account, \$33,900 contract.....		19,340	00
Inspection, N. B. Walker, June-Mar., 260 d. ....			1,560 00
Advertising, \$357.77; King's Printer, \$68.15; travel, \$17 30 .....			443 22
Winnipeg Dominion Buildings, Repairs, etc.: detailed with Dominion Buildings Maintenance		25,982	57
Winnipeg Drill Hall (\$87,175.31)—			
Construction: Carter-Halls-Aldinger Co.: on account, \$519,929 contract.....		62,880	00
Inspection, Can. Inspection Laboratories.....			167 75
Purchase of site: A. G. Lawrence, \$1,110, interest \$30 47; G. W. Medill, \$1,170, interest \$28.46; E. A. Moore, \$4,560, interest \$114.68; Geo. Provost, \$11,322, interest \$102 39; F. W. Weir, \$4,465, interest \$19.87 .....			22,922 87
Luce, C., colouring perspective of Drill Hall, \$104 08; Wilson, J., framing, \$5.....			109 03
Advertising, \$917 43; King's Printer, \$178.65.....			1,096 11
Winnipeg Immigration Buildings (\$1,944 53)—			
Can. Fairbanks-Morse Co.: 5 x 5 typhoon pump, \$95; installation, \$37.75.....			132 75
Hood, W. J.: partition work, \$85; sundry, \$26.61.....			111 61
Leckie, Robt.: painting fire escapes, doors, etc., \$250; painting and decorating hospital, \$554.....			804 00
Smith & Kirkpatrick: concrete walls and floor in area leading to coal room, \$648; soft water tank in laundry, \$184; cutting arch in main office, \$121; new gates and posts, \$86.79; less \$207.79, paid in 1912-13, V—199.....			832 00
Small payments, hardware, etc.....			64 17
Winnipeg Old Immigration Building No. 5: overhauling for grain warehouse—			
Hood, W. J.: carpenter work and cement footings, \$3,925; reconstructing and repairing roof, \$1,510.....		5,435	00
Electrical supplies, \$47.31; glazing, \$3 05, inspection, \$1.45.....			51 91
Winnipeg Postal Station South (\$18,549.25)—			
Purchase of site: Isaac Allen.....		18,500	00
Legal services: Andrews, Andrews, Burbidge & Bastedo.....			49 25
Winnipeg Postal Station West (\$35,059 75)—			
Purchase of site: H. Carstairs.....		35,000	00
Legal services, Andrews & Andrews.....			59 75
Total, as on page V—54.....		346,478	94

## Public Buildings: Saskatchewan: Summary of Expenditure.

Battleford Public Building.....	1,431	27
Canora Public Building.....		45 35
Estevan Public Building: Government share of cost of sewer connections and sidewalk in front of public building and N.W.M.P. barracks .....	506	52
Humboldt Public Building.....	14,793	45
Indian Head Forestry Branch Building.....	5,682	28
Kindersley Public Building .....		24 50
Lloydminster Public Building .....	8,466	33
Melfort Public Building.....	18,445	52
Moosejaw Customs Examining Warehouse.....	50,055	80
Moosejaw Drill Hall.....	99,721	18
Moosejaw Immigration Hall.....	22,149	05
Moosejaw New Public Building .....	123,029	20
North Battleford Public Building .....	65,114	12
Prince Albert Drill Hall.....		120 51
Regina: accommodation for Asst. Receiver General.....	50,035	02
Regina Armoury and Drill Hall .....		208 74
Regina Customs Examining Warehouse.....	65,419	26
Regina Public Building: fittings, etc.....		4,801 00
Carried forward.....	530,134	10

## Public Buildings: Saskatchewan: Summary of Expenditure—Concluded.

	\$	cts.
Brought forward.....	530,134	10
Saskatoon Customs Examining Warehouse.....		19 25
Saskatoon Forest Nursery Station.....	28,738	84
Saskatoon Old Post Office: Addition.....		1,390 00
Saskatoon Public Building.....	100,045	55
Swift Current Public Building.....		25,042 41
Weyburn Public Building.....		37,651 23
Wilkie Public Building.....		10,074 03
Total, carried to page V—2.....	733,104	41

## Public Buildings: Saskatchewan.

Battleford Public Building (\$1,481.27)—		
Lewis, B. W.: additional heating system.....	1,120	00
Office Specialty Co.: chair, \$18; desk, \$48.50; freight, \$6.97.....		73 47
Stephenson, Evans & Fillingham: plans, etc., and supervision of heating contract, 5 p.c. on \$1,120.....		56 00
Duty on clock, \$153.80; advertising, \$65.75; sundry, \$12.25.....		231 80
Canora Public Building: sundry travel.....		45 35
Estevan Public Building, sewer and sidewalks—		
Town of Estevan: government share of cost of sewer and sidewalk in front of public building and N. W. M. P. barracks.....	506	52
Humboldt Public Building (\$14,798.45)—		
Construction: Brown Construction Co.: contract complete, \$37,673; electric wiring, \$900; sundry, \$46.80; less, paid in 1911-12, V—63, \$5,970, in 1912-13, V—83, \$24,380.....	8,269	80
Clerk of works, A. Pike: Nov.-Dec., 35 d. at \$5.....		175 00
Collum Bros.: installing clock, carpenters, \$313.50, clocksmith, \$118, sundry labour \$82.60, material \$180.30.....		694 40
Felton, W. B.: 2 h.p. gasoline engine, \$70; sundry \$10.20.....		80 20
Office Specialty Co.: 2 bag racks, \$50, \$75; 4 chairs, \$32.50; desk, \$42.50; 408 p.o. boxes, \$789.30; 2 stools, \$11; wardrobe, \$11; wicket, \$8; freight, \$49.89.....	1,069	19
Rubenstein, Bros.: 4 grills, \$95; 3 receivers, \$30.50; sundry, \$21.28.....		146 78
Schell Co.: interior fittings, \$2,311; less \$300 retained.....	2,011	00
Smith & Sons, clock, \$726.15; Customs duty on clock, \$143.80.....		869 95
Waddell & Co.: 47 blinds, \$65.25; 2 chairs, \$15; desk, \$25; sundry, \$28.....		133 25
Westness, B.: building house over cesspool, painting, etc.....		115 00
Westwood, W. A.: 35-gal. galv. iron tank, \$45; electric light fixtures, \$408.55; sundry, \$12.05.....	465	60
Travel, W. Mollard.....		57 40
Freight, \$71.98; grass seed, \$15; fence, etc., \$44.45; hardware, \$19.47; labour, \$38.40; sundry, \$6.....		195 30
Detailed in 1912-13, V—.....		515 58
Indian Head Forestry Branch Building (\$5,682.28)—		
Purchase price of site, T. E. Donnelly.....	2,500	00
Can. Fairbanks Morse Co., pneumatic pressure water system.....		738 85
Hamilton, A. B.: water storage system, installed: carpenter work, \$1,170; 15 window screens, \$15; sundry, \$15.50.....	1,200	50
Hunter, Cantelon & Co.: concrete work for water storage system.....	1,149	75
Tavel and outlay: J. Jopling, \$77.05; W. T. Mollard, \$10.15.....		87 20
King's Printer.....		5 98
Kindersley Public Building: Mollard, W. T., travel.....		24 50
Lloydminster Public Building (\$8,466.33)—		
Construction: Piggott & Healy: contract complete, \$27,500; additional depth to well, \$260; sundry, \$5; less \$275 for hot air engine and pressure tank, left out, and less \$25,830 paid in 1912-13, V—83.....	1,660	00
Inspection, E. B. Miller: services, Apr.-Jan. 10, 245 d. at \$5; outlay, \$7.80.....	1,232	80
Evans & Sons, clock, \$832.75; Customs duty on clock, \$153.80.....		986 55
Office Specialty Co.: bag rack, \$100; freight, \$13.60.....		113 60
Rubenstein Bros.: 7 grills, \$152; 3 receivers, \$35.50; sundry, \$33.02.....		220 52
Schell Co.: post office fittings.....	3,310	00
Small, D. T.: cave-trough and conductor pipe, \$125; tank, \$115; pump and hose, \$65.....		305 00
Western Mfg. Co.: office screen and counter with one table.....		273 00
Western School Supply Co.: 6 chairs, \$29.50; desk, \$45; clock, \$8; 3 stools, \$16.50.....		99 00
Travel, W. T. Mollard.....		146 20
Freight, \$24.24; pumping water out of basement, \$48; sundry, \$4.50.....		76 74
Advertising, \$23.52; King's Printer, \$19.40.....		42 92
Melfort Public Building (\$18,445.52)—		
Construction: J. McDiarmid Co.: contract complete, \$37,900; 116 ft. c. i. pipe, \$116; sundry extra work, \$201.25; less \$77 for concrete not put in, and less \$28,348 paid in 1912-13, V—84.....	9,792	25
Carried forward.....	40,796	95

## SESSIONAL PAPER No. 1

## Public Buildings: Saskatchewan—Continued.

	\$	cts.
Brought forward.....	40,796	95
<b>Melfort Public Building—Concluded.</b>		
Inspection, J. W. Rosecoe: Apr. 1–June 9, June 25–Feb. 25, 265 d. at \$5.....	1,325	00
Dawson-McEwen Co.: sundry plumbing, Nov. 29–Feb. 7.....	183	46
Melfort Electric Co.: electrical work: labour \$131.60, material \$122.83.....	254	43
Melfort Planing Mill: 4 chairs, \$20.25; clock, \$10; desk, \$38; 31 window screens, \$16.50; 2 storm porches and one storm door, \$68; sundry labour, \$113.20; sundry, \$49.73.....	345	08
Macarthur, H. H.: installing clock, labour \$950.17, material \$151.43; repairing damage to dials, \$16.10.....	817	70
Office Specialty Co.: bag rack, \$70; 397 p.o. boxes, \$798; freight, \$57.18.....	925	18
Rosecoe, J. W.: 3 chairs, \$17; desk, \$40; cabinet, \$25.....	82	00
Rubenstein Bros.: 5 grills, \$123; 11 eng. plates, \$50.75; 3 receivers, \$35; sundry, \$22.10.....	230	85
Smith & Sons, clock, \$740.83; customs duty on clock, \$137.80.....	878	63
Taylor, J. & J.: safe, \$265.50; freight, \$44.22.....	309	72
Western Mfg. Co.: fittings installed.....	3,058	00
Travel: J. Jopling, \$39.90; W. T. Mollard, \$75.25.....	115	15
Advertising, \$38.36; printing, \$27.24; cartage, \$20.50; electrical work, \$39.37; sundry \$2.....	127	47
<b>Moosejaw Customs Warehouse (\$50,055.80)—</b>		
Site: Jacob Erratt, on account \$60,000 purchase price.....	50,000	00
Mollard, W. T., travel, \$4.30; Spotton, W. H. B., legal services, \$51.50.....	55	80
<b>Moosejaw Drill Hall: expended by Militia Dept.....</b>	<b>99,721</b>	<b>18</b>
<b>Moosejaw Immigration Hall (\$22,149.05)—</b>		
Purchase price of site: Wm. Hannah.....	22,000	00
Baylis, T. P.: balance weight check valve for main sewer and 2 backwater check valves.....	94	00
Mollard, W. T., travel \$7.80; Spotton, W. H. B., legal services \$47.25.....	55	05
<b>Moosejaw Public Building (\$113,029.20)—</b>		
Construction: J. McDiarmid Co.: on account \$260,000 contract, \$216,980; less \$98,480 paid in 1912–13, V—84.....	118,500	00
Inspection, Wm. Tilston: services, Apr.–Mar., 313 d. at \$5; outlay 45c.....	1,565	45
Broadfoot Bros.: on account window shades.....	200	00
McDiarmid Co.: temporary partition, moving letter boxes, etc., \$740; sundry shelving, etc., \$147.40; letter box, \$32.45; 24 lavatory boxes, \$39.60; sundry changes, \$284.40.....	1,243	85
Moosejaw Plumbing Co.: temporary heating, \$73.95; 28 keys, \$14.....	87	95
Smith & Sons, clock, \$1,118.36; Customs duty on clock, \$204.....	1,322	36
Advertising, \$74.37; King's Printer, \$16.49.....	90	86
Cartage, \$10.50; sundry, \$8.23.....	18	73
<b>North Battleford Public Building (\$65,114.12)—</b>		
Site: S. A. Ferrie, A. D. Pickel and J. A. Foley: award for land expropriated, \$24,000; interest, \$1,015.89; taxed costs, \$265.79.....	25,281	68
Construction: Smith Bros. & Wilson: on account, \$49,200 contract.....	37,480	00
Dye, B., attending furnaces, etc., Nov. 1–Jan. 15.....	228	00
North Battleford Lumber Co.: 15.9 tons coal, \$207.40, 3½ cords wood \$21.....	228	40
Stephenson, Evans & Fillingham: on account plans.....	1,500	00
Legal services: D. Keith, \$189.44; Registrar of the Exchequer Court, \$15.95.....	295	39
Advertising, \$161.10; travel, \$28.05; customs entry, \$1.50.....	190	65
<b>Prince Albert Drill Hall (\$120.51)—</b>		
King's Printer.....	12	03
Expended by Militia Department.....	108	48
<b>Regina, accommodation of Assistant Receiver General (\$50,035.02)—</b>		
Site: J. A. Westman: on account tendered price.....	50,000	00
Hunter, C. H., travel \$20; Turnbull & McCausland, legal services, \$15.02.....	35	02
<b>Regina Armoury (\$208.74)—</b>		
Travel: A. Desrosiers, \$31.75; C. H. Hunter, \$15.....	49	75
King's Printer.....	158	99
<b>Regina Customs Examining Warehouse (\$65,449.26)—</b>		
Purchase price of site: P. McAra and H. W. Laird.....	65,000	00
Regina City: government share of taxes for 1913 on purchased property.....	237	91
Legal services, Wood, Turnbull & McCausland.....	211	35
<b>Regina Public Building (\$4,801)—</b>		
Constructors Limited: alterations, \$1,900; sundry repairs, \$47.50.....	1,947	50
Crapper, F. M.: kalsomining 2 rooms, painting, etc., \$80; kalsomining in customs rooms, \$15.....	95	00
Office Specialty Co.: 6 chairs, \$14.50; 2 desks, \$24, \$30.75; filing cabinet, \$82.20.....	181	45
Rubenstein Bros.: 4 grills, \$140; express, etc., \$4.35.....	144	35
Western Mfg. Co.: 7 sets shelving, 2 step ladders and 8 steps, \$464; 2 tables, \$32; additional shelving, \$86.50; 2 tables and 2 racks, \$42.50.....	625	00
Whiteford Bros.: lavatory basin in dead letter office, \$110; sink, \$27; wiring for clock, \$124.85; lights over wickets, \$12.80.....	304	75
<b>Regina Public Building—</b>		
Wilson & Wilson: room in attic and one in basement, \$485; partition work for recreation room on top floor, \$395; structural work in erecting clock, \$508.05; sundry repairs, \$32.25.....	1,420	30
Advertising, \$8.20; cartage, \$30.25; sundry, \$44.20.....	82	65
Carried forward.....	530,134	10



## Public Buildings: Saskatchewan—Concluded.

\$ cts

Brought forward.....	530,134 10
Saskatoon Customs Examining Warehouse (\$19.25)—	
Mollard, W. T., travel.....	19 25
Saskatoon Forest Nursery Station (\$28,738.84)—	
Beatty Bros.: 16 mangers, \$182.40; 26 kicking plates, \$65; sundry, \$41.86.....	289 26
Doak Mfg. Co.: windows, sash and storm sash for packing shed, \$351.80; windows, etc., for superintendent's house, \$81; sundry, \$84.....	516 80
Fleming Bros.: heater, \$28.50; 4 coal chutes, \$60; 39 door sets, \$97.30; 57 kegs nails, \$229.05; 1,325 lb. white lead, \$144.70; 1,600 wall plugs, \$48; sundry, \$566.90.....	1,174 45
Forler, A. N.: cave trough, 40 brl. tank and 2 furnaces, \$725; sundry, \$15.80.....	740 80
Martin Lumber Co.: 140 sacks cement, \$105; sacks, \$14; lumber, at \$42.50, \$281.35, sundry lumber, \$475.91; cartage, \$51.30.....	927 56
Metal Shingle & Siding Co.: 84 sqs. safe lock shingles, \$449.82; 336 ft. ridge roll, \$26.88; sundry, \$26 67.....	503 37
McNevin, J., hardware, \$64.20; Thomson, C., 276 yd. gravel, \$138.....	202 20
Regina Foundry: 2 1 beams and 4 plates, \$147.90; freight, \$22.80.....	170 70
Ross, D. A.: plumbing in foreman's and superintendent's houses, \$690; 1,415 ft. galv. iron water pipe, \$280; sundry, \$99.20.....	1,069 20
Saskatchewan Supply Co.: 150 sacks cement, \$106.86, sacks, \$15; cartage, \$9.....	130 86
Sommerfeld, P. L. & Co. (\$6,936.66)—	
Cement, 300 brl., \$870; 72 brl. lime, \$162; 60 M. brick, \$1,323; 35 sacks finish, \$28.87; 200 sacks plaster, \$165; 3,232 tile, bends, etc., \$482.19; less, extra sacks returned, \$11.25.....	3,019 81
Material for stable: 39,370 ft. lumber and 25 rolls paper.....	1,278 17
Material for foreman's house: 24,000 ft. lumber, 9,000 laths, 7,500 shingles, 26 rolls paper, doors, etc.....	1,030 20
Material for pump house: 10,744 ft. lumber.....	327 70
Material for superintendent's house: 27,000 ft. lumber, 20 M shingles, 19,500 lath, doors, Sutherland Construction Co.: implement shed.....	1,280 78
Western Canada Saw Mills: cement, \$69.30; coal, \$205.30; lime, \$38.05; lumber at \$28.05, \$182.55, at \$35.70, \$175.60, at \$41.80, \$164.15; sundry, \$580.05.....	958 00
Construction of buildings, pay-lists: foreman L. Robinson, 1,820 h. at 90c.; carpenters, carters, labourers, etc., 3,614½ h. at 70c., 3,453½ at 60c., 4,170½ at 50c., 1,975 at 45c., 1,125 at 40c., 325½ at 35c., 1,529 at 30c., 9,218 at 25c., 474 at 20c.; lathing \$90.....	12,726 25
Travel and outlay: J. Cauchon, \$568.90; J. Jopling, \$129.68; W. T. Mollard, \$63.95.....	762 53
Advertising, \$62.65; King's Printer, \$61.04.....	123 69
Doors, etc., \$40.31; 47 loads sand, \$23.50; sundry, \$27.70.....	91 51
Saskatoon Old Post Office (\$1,399)—	
Mollard, W. T., travel, \$24; Simmons Bros., addition to building, \$1,375.....	1,399 00
Saskatoon Public Building (\$100,045.55)—	
Site: A. Le Jeune: purchase price, \$122,500; less \$22,500 paid in 1914-15.....	100,000 00
Phillips, Stewart & Lee, survey of site.....	45 55
Swift Current Public Building (\$25,042.41)—	
Purchase price of site: W. E. Mountain.....	25,000 00
Travel: \$27.10; freight, \$14.11; sundry, \$1.20.....	42 41
Weyburn Public Building (\$37,651.23)—	
Construction work: Navin Bros.: detailed in 1912-13, V—85, \$25,171; allowance for heating building including labour, \$603.75; extra for excavating while frost was in ground, \$739.20; extra painting, \$44.....	26,557 95
Inspection, G. J. G. Jarrett: Jan.-Aug., 204 d. at \$5.....	1,020 00
Francis, H. R.: installing clock in tower, \$150; glass, \$9.60.....	159 60
Johnson, C.: lathing and plastering tower room.....	75 00
Lythgoe, Geo.: covering boiler flow pipe and risers in vestibule, \$297; removing expansion tank from clock room to room below, \$47; sundry, \$15.50.....	359 50
Office Specialty Co.: bag rack, \$135; 879 p. o. boxes, \$1,744.65; 13 chairs, \$89; 15 steel cabinets, \$450; 6 desks, \$175; sect. cabinet, \$40; table, \$13.50; 2 stools, \$10; wardrobe, \$10; 2 wickets, \$16; freight, \$227.76.....	2,910 91
Pritchard-Andrews Co.: 4 grills, \$100; receiver, \$22; sundry, \$42.27.....	164 27
Sask. Furniture Co.: 2 chairs, \$17; desk, \$47; 18 shades, \$61.50; sundry, \$10.....	135 50
Scholes, Jos.: cement walks, gutter and crossing, 2,114 sq. ft. walk, 215 l. ft. curb., 88 yd. excavation.....	812 98
Smith, J. & Sons, clock, \$790.91; Duty on clock, \$146.40.....	937 31
Taylor, J. & J.: safe, \$211.50; freight, \$35.23.....	246 73
Timms, J. H.: fitting archway with doors, etc., \$65; cutting out and making ready for clock installation, labour, \$602.20, material, \$174.35; electric light, \$94.45.....	936 00
Western Mfg. Co.: interior fittings.....	2,560 00
Weyburn Sash and Door Co.: storm sash for building.....	565 00
Advertising, \$8.40; freight and cartage, \$66.25; extra light installed, \$22; travel, \$48.40; sundry, \$65.43.....	210 48
Wilkie Public Building (\$10,074.03)—	
Site: D. W. Duke: amount tendered in payment.....	10,000 00
Travel: H. E. Matthews, \$60.95, W. T. Mollard, \$13.08.....	74 03
Total, as on page V 56.....	733,104 41



## SESSIONAL PAPER No. 1

Public Buildings: Alberta: Summary of Expenditure.		\$	cts.
Athabaska Landing Immigration Hall.....		3,794	00
Bassano Public Building.....		84	52
Calgary: Accommodation for Assistant Receiver General.....		50,000	00
Calgary Customs Examining Warehouse.....		284,931	24
Calgary Immigration Building.....		17,978	54
Calgary: Building for Forestry and Irrigation Branches.....		35,040	00
Calgary New Post Office: Site and building.....		37,195	24
Castor Public Building.....		65	30
Edmonton Customs Examining Warehouse.....		63,126	75
Edmonton New Drill Hall.....		638	60
High River Public Building.....		2,284	05
Lethbridge Public Building.....		147,621	15
Macleod Public Building.....		26	65
Medicine Hat Immigration Building.....		31	55
Medicine Hat Public Building.....		1,249	14
Red Deer Public Building.....		1,574	42
Strathcona Armoury.....		186	84
Strathcona Public Building.....		6,098	20
Vegreville Public Building.....		67	80
Vermilion Public Building.....		10,138	39
Wainwright Public Building.....		3,314	30
Wetaskiwin Public Building.....		4,818	21
Total, carried to page V—2.....		670,294	98

## Public Buildings: Alberta.

Athabaska Landing Immigration Hall (\$3,794.— Porter, A.: construction of building, \$3,700; tank, \$27; moving material to new site, \$67..	3,794	00
Bassano Public Building: King's Printer.....	84	52
Calgary, Accommodation for Asst. Receiver General (\$50,000.— Site: Merchants Bank: on account purchase price.....	50,000	00
Calgary Customs Examining Warehouse (\$284,931 24)— Construction: J. McDiarmid Co.: on account, \$455,000 contract, \$298,170; less \$17,720 paid in 1912-13, V—85.....	280,450	00
Inspection: Can. Inspection Lab'y, cement, tests, \$21.50; steel inspection, \$491.50; W. J. Doherty, clerk of works, Apr.-Mar., 299 d. at \$7; outlay, \$87.95; Leo. Dowler, ½ p.c. comm. on estimate 12, \$1,656.50, less \$98.40 paid in 1912-13, V—85.....	4,252	05
Progress Photo Co.: negatives, 16 at \$2.50; prints, \$11.90.....	51	90
Advertising, \$144.19; King's Printer, \$33.10.....	177	29
Calgary, Headquarters for Forestry and Irrigation Branches (\$35,010)— Purchase price of site: Mrs. A. E. Langford.....	35,000	00
Dowler, Leo., examining site, \$15; Hunter, C. H., travel, \$25.....	40	00
Calgary, Immigration Building (\$17,978.54)— Construction: J. McDiarmid Co.: contract complete, \$25,700; changes due to amended plans, \$8,268; fire escape, \$320; changes to front entrance, \$2,150; plastering basement rooms, \$475; less \$21,600, paid in 1912-13 V—85.....	15,333	00
Inspection, etc.: Leo. Dowler, 1 p. c. on contract work, \$369.33, plans for grading, etc., \$67.90, less \$240 paid in 1912-13; M. Lewthwaite, clerk of works, Apr.-June, 67 d., \$402.....	509	23
Calgary Furniture Store: 12 beds and springs, \$180; 60 chairs, \$80.50; 12 cots, \$45.60; desk, \$21.50; 9 tables, \$36.75; linoleum, \$22.40; sundry, \$48.45.....	435	20
Despins Bros.: pipe fence, \$264; wood fence, \$240; sidewalk, \$44; grading and levelling, \$810.....	1,358	00
Rankine, J.: removing old hall and filling basement.....	200	00
Sundry, plumbing, hardware, etc.....	53	11
Calgary New Post Office (\$37,195.24)— Site: Canada Life Assurance Co.: mortgage on lots 5 and 6, \$20,000; interest and bonus for release, \$456.19.....	20,456	19
Brocklebank, R. A.: 4,712 ft. beaver board, \$184.48; 18 cabinets, \$405; 34 drawers, \$68; flooring at \$12, \$141.75; hardware, \$81.62; ribbed plate, \$200.37; 11 fir table tops, \$70.50; labour, \$1,151.12; lumber, etc., \$641.89; superintendence, \$294.38.....	3,239	11
Brocklebank, R. A.: apparent duplicate account.....	633	05
Burn, L. R.: fire proof vault, tile, labour, etc., \$678.20; setting up old furniture, \$71.87; work in temporary office, labour, \$728.20, material, \$394.66.....	1,872	93
Dowler, Leo.: valuating 5 properties, \$606.65; superintendence, 7½ p. c. comm. on accounts (Brocklebank, \$3,229.11 and \$633.05, Burn, \$1,666.49, Martin, \$3.80), \$414.91.....	1,021	56
Grace-Crane Elect. Co.: 547 ft. conduit, \$70.84; labour, \$112; wire, etc., \$207.33.....	300	17
Luce, C., drawing perspective and colouring same.....	100	00
Martin, E. L.: sundry plumbing.....	375	17
Macdonald Hardware Co.: 4 heaters, \$26; sundry, \$70.49.....	96	49
Office Specialty Co.: 134 p. o. boxes, \$371.20; freight, \$32.29.....	403	49
Carried forward.....	420,416	46

## Public Buildings: Alberta—Concluded.

\$ cts.

Brought forward.....	420,416 46
<b>Calgary New Post Office—Continued.</b>	
Legal services, M. S. McCarthy.....	621 36
Labour demolishing buildings: 371 h. at \$1,765½ at 65c., 2,515 at 50c., 6,064 at 30c., sundry, \$523.07.....	4,468 32
Advertising, \$5.76; sketch, \$25; travel, \$15; sundry, \$16.20.....	61 96
Dowler, Webb, Read & Hegan: to be accounted for.....	3,455 44
<b>Castor Public Building (\$65.30)—</b>	
Dowler, Leo.: reporting on site, \$48; travel, \$17.30.....	65 30
<b>Edmonton Drill Hall (\$638.60)—</b>	
Digging test pits, \$14.10; carfare, \$2.40.....	16 50
Advertising, \$557.87; King's Printer, \$64.23.....	622 10
<b>Edmonton Examining Warehouse (\$63,126.75)—</b>	
Purchase price of site: A. J. Telfer.....	63,000 00
Dowler, Leo.: reporting on site, \$96; travel, \$30.75.....	126 75
<b>High River Public Building (\$2,284.05)—</b>	
Purchase price of site: W. C. Laycock.....	2,000 00
Dowler, Leo., report on site, \$41; Ballachey, A., legal services, \$40.15.....	81 15
High River Town: taxes for year 1913, on purchased site.....	191 50
Advertising.....	11 10
<b>Lethbridge Public Building (\$147,621.15)—</b>	
Construction: Navin Bros.: on account, \$221,300 contract, \$185,580; less \$42,300 paid in 1912-13, V-86.....	143,280 00
Inspection, Raley & Carver: 2½ p. c. comm. on \$185,566.21, net amount of estimate 10, \$1,639.15; outlay, 90c.; less, \$750.74 paid in 1912-13, V-68.....	3,909 31
Inspection 1912: McArthur & Whiddington: services, Sept. 14-Oct. 11.....	204 62
Cement testing, \$20; digging test pits, \$8.95.....	28 95
Advertising, \$157.70; King's Printer, \$40.57.....	198 27
<b>Macleod Public Building (\$26.65)—</b>	
Dowler, Leo.: report on site, \$19; travel, \$7.65.....	26 65
<b>Medicine Hat Immigration Hall (\$31.55)—</b>	
Dowler, Leo.: report on site, \$18; travel, \$13.55.....	31 55
<b>Medicine Hat Public Building (\$1,249.14)—</b>	
Benton, A., travel, \$60.55; Western Mfg. Co., key box, \$30.....	90 55
Dowler, Leo.: voucher outstanding.....	80 83
Fulton, M.: counter, \$30; gas connections and fixtures, \$70; desk, \$75; 2 stoves, \$55; plumbing, \$225; 3 screens, \$21; labour, \$230.35; sundry, \$221.83; 15 p. c. on cost, \$140.58.....	1,077 76
<b>Red Deer Public Building (\$1,574.42)—</b>	
On account plans: C. A. Julian Sharman.....	1,500 00
King's Printer.....	74 42
<b>Strathcona Armoury (\$186.81)—</b>	
Dowler, Leo.: inspecting site, \$60; travel, \$36.10.....	96 10
Ketchum & Co., 4 targets, \$80, freight, \$7.19; Union Dray, cartage, \$3.55.....	90 74
<b>Strathcona Public Building (\$6,098.20)—</b>	
McHardy, D. F.: temporary fitting up of post office July 1912.....	178 38
Nesbitt, W. E.: raising clock tower.....	3,550 00
Office Specialty Co.: bag rack, \$100; 3 chairs, \$26.40; desk, \$50; freight, \$13.87.....	190 27
Schell Co.: post office fittings, \$3,917; repairing floor, \$82.50; less \$1,900 paid in 1912-13, V-87.....	2,099 50
Linoleum, \$15.40; report on building, \$30.50; table, \$25; sundry, \$9.15.....	80 05
Vegreville Public Building: King's Printer.....	67 89
<b>Vermilion Public Building (\$10,138.39)—</b>	
Purchase price of site: W. J. Seed.....	10,000 00
Dowler, L., report on site, \$92.55; Murray, N., legal services, \$45.84.....	138 39
<b>Wainwright Public Building (\$3,344.30)—</b>	
Purchase price of site: W. J. Hamilton.....	3,250 00
Dowler, L., report on site, \$63.80; Hunter, R., legal services \$30.50.....	94 30
<b>Wetaskiwin Public Building (\$4,818.21)—</b>	
Office Specialty Co.: bag rack, \$135; 482 p. o. boxes, \$976.20; 2 wickets, \$16; freight, \$71.84.....	1,199 01
Rubenstein Bros.: 4 grills, \$95; 3 receivers, \$36; sundry, \$29.99.....	160 99
Schell Co.: fittings installed.....	3,001 00
Wetaskiwin Town: commuted payments for sewer and sidewalk.....	248 42
Labour, \$50; 21 blinds, \$42; freight, \$20.23; travel, \$47.25; sundry, \$49.28.....	208 76
<b>Total, as on page V-59 .....</b>	<b>670,294 93</b>

## SESSIONAL PAPER No. 1

## Public Buildings: British Columbia: Summary of Expenditure.

	\$	cts.
Ashcroft Public Building.....	72	24
Chilliwack Public Building.....	13,549	90
Comox Public Building.....	2,189	92
Coquitlam Public Building.....	3,129	15
Courtney Public Building.....	146	00
Cranbrook Public Building.....	4,173	55
Duncan's Station Public Building, including interest at 7 per cent on balance due on site.....	36,738	57
Golden Public Building.....	3,558	39
Grand Forks Public Building.....	20,197	41
Greenwood Public Building.....	17,552	06
Kamloops New Public Building.....	89	46
Kelowna Public Building.....	20,143	70
Merritt Public Building.....	154	59
Mission City Public Building: including interest at 6 per cent on balance due on site.....	3,683	24
Nanaimo Public Building: Addition.....	24,847	98
New Hazelton Public Building.....	5	93
New Westminster Public Building: Addition.....	22,564	07
North Vancouver Post Office: Government share of cost of sidewalks, etc.....	750	00
North Vancouver Public Building: including interest at 5 per cent on balance due on site.....	20,459	28
Penticton Public Building.....	15,030	93
Port Alberni Public Building.....	315	90
Prince Rupert Drill Hall.....	80	00
Prince Rupert Immigration Detention Building.....	225	38
Prince Rupert Public Building.....	39,323	47
Prince Rupert Quarantine Station.....	28,543	98
Revelstoke Public Building.....	27	47
Trail Public Building.....	69	90
Union Bay Public Building.....	7,122	75
Vancouver New Detention Hospital.....	33,744	35
Vancouver Drill Hall.....	139,983	00
Vancouver Examining Warehouse.....	75,677	12
Vancouver Postal Station B.....	34,034	60
Vancouver Postal Station C.....	15,006	05
Vancouver Postal Station C: interest on balance due on site.....	468	00
Vancouver Postal Station D (South).....	10,510	00
Vancouver Old Post Office: Addition, improvements, etc.....	17,110	83
Vancouver Public Building: Improvements.....	10,973	91
Vancouver Sulphur Dioxide Fumigating Plant.....	211	75
Vernon Public Building.....	5,726	67
Victoria Drill Hall.....	29,730	46
Victoria Observatory.....	12,001	84
Victoria Old Post Office: Taxes due the City for years 1900 to 1906 and 1910 to 1912.....	12,999	09
Victoria Public Building: Government share of cost of new pavement, etc.....	3,525	25
Victoria Post Office: Improvements.....	20,900	69
Victoria Sulphur Dioxide Fumigating Plant.....	219	25
Williams Head Quarantine Station: New buildings, improvements, repairs, etc.....	81,856	09
Total, carried to page V-2.....	789,423	57

## Public Buildings: British Columbia.

Ashcroft Public Building: King's Printer.....	72	24
Chilliwack Public Building (\$13,549.90)—		
Construction work: Ed. Hunt: final estimate, \$41,575; extra work, \$249.05; less previous payments, 1911-12, V-66, \$1,370, 1912-13, V-87, \$28,130.....	12,324	05
Inspection, J. C. Robertson: April, 26 d. at \$5.....	130	00
City Transfer, gravel, etc., \$56; Ferricz, W. F., blinds and fixtures, \$90.....	146	00
Office Specialty Mfg. Co.: 3 chairs, \$28.50; cabinet, \$63; 2 desks, \$64.50; sundry, \$25.05....	181	05
Vancouver Cabinet Works: fittings, \$1,691; extras, \$25.12; less \$1,080 paid in 1912-13, V-87.	636	12
Small payments: clock, \$20; freight, etc. \$51.75; travel, \$29.78; sundry, \$31.15.....	132	68
Comox Public Building (\$2,189.92)—		
Laban, Geo. E.: drain from basement, \$140; cement floor in basement, \$45; sinking well and building concrete cribwork, \$89; 100 gal. storage tank \$62; semi rotary pump, \$57; taking boiler from basement and connecting up on ground floor, \$38; three drains, \$170; sundry, \$8.75.....	609	75
Warwick & White: final estimate \$4,975; culvert, \$345; less \$3,940 paid in 1912-13, V-87....	1,380	00
Small payments: 52 shades, \$28.40; lamps, \$45.85; 90 ft. drain pipe, \$19.80; putting up shades, \$13.50; labour, \$37.75; printing, \$18.44; sundry, \$26.43.....	200	17
Coquitlam Public Building (\$3,129.15)—		
Purchase of site: Robert D. Irvine.....	3,000	00
McIntyre, P. J., legal services, \$33.45; Teetzel, F., travel, \$95.70.....	129	15
Carried forward.....	18,941	21



Public Buildings: British Columbia—Continued.		\$	cts.
Brought forward.....		18,941	21
Courtney Public Building (\$146)—			
Grimsley & Hodgkinson, clearing site, \$125; Webster, J., livery, \$21.....		146	00
Cranbrook Public Building (\$4,173.55)—			
Baker & Banfield: labour, 360 h. at 50c.; material, \$72.61.....		252	61
Cranbrook Sash & Door Co.: storm sash, \$598.60; fences, \$235.14; sundry, \$98.29.....		932	03
Evans & Sons, turret clock, \$875.33; McCallum & Co., cupboard desk, \$66.50.....		941	83
Fink Mercantile Co.: 2 desks, \$83; 5 chairs, \$55.50; rug, \$33; sundry, \$97.03.....		298	53
McBride, J. D., plumbing, \$65.90; Raworth Bros., fitting clock, etc., \$150.....		215	90
McDiarmid Co.: granite and wrought iron ornamental fence.....		1,314	00
Collection of Customs, duty on clock.....		153	80
Small payments: labour, \$22.40; sundry, \$42.40.....		64	80
Duncan's Station Public Building (\$36,738.57)—			
Construction: Rourke, McDonald & Moncrieff: final estimate, \$38,463; extra 5 vault doors, \$875; 39 ft. granite steps, \$117; sundry, \$36.50; to be refunded, \$835; less \$5,911.50 paid in 1914-15.....		34,415	00
Clerk of the works: G. H. Savage: Sept. 5 to Mar. 31, 175 d.....		1,028	00
Whitmore, J. H.: purchase of site, \$10,600; interest, \$441.10; less \$10,000 paid in 1912-13, V-88.....		1,041	10
Advertising, \$161.95; King's Printer, \$82.52; blue prints, etc. \$10.....		254	47
Golden Public Building (\$3,558.39)—			
Purchase of site: J. W. Conner.....		3,500	00
Travel: Wm. Henderson \$30.92; F. W. Teetzel \$27.47.....		58	39
Grand Forks Public Building (\$20,197.41)—			
Construction: B. Lequime: final estimate, \$43,202; substituting pressed brick for common, \$2,450; septic tank, \$247; placing safe, \$74.50; sundry extra work, \$766.63; less work not required, \$25, and previous payments, 1911-12, V-66, \$12,670, 1912-13, V-88, \$26,580 (balance \$7,465.13, paid as follows: J. F. Kraus, \$133.90; B. Lequime, \$6,942.28; A. E. McDougall, \$388.95).....		7,465	13
Inspection, G. D. Clark: services, Apr. 1 to Jan. 19, 256 d. at \$5; travel, \$79.30.....		1,359	30
Grand Forks City: sidewalk around building.....		901	60
Kerby, F. M., survey of site, \$150; Schell Co., fittings, \$3,845.....		3,995	00
McDougall, A. E.: clock tower, \$3,375; sundry work, \$518.58.....		3,923	58
Miller & Gardner: 11 chairs, \$116.05; 3 desks, \$176; filing cabinet, \$52.60; 123 sq. yd. linoleum \$246; rug, \$42; 2 clocks, \$50; 42 window shades, \$117.80; sundry, \$186.97.....		997	42
Office Specialty Co.: bag rack, \$70; 540 p. o. boxes, \$1,101.75; wicket, \$8; freight, \$99.30.....		1,282	05
Rubenstein Bros.: 4 grills, \$95; 3 receivers, \$36.50; sundry, \$44.30.....		175	80
Cartage, \$36.50; clock, \$25; sundry, \$36.03.....		97	53
Greenwood Public Building (\$17,552.06)—			
Burns, John: on account, \$41,900 contract.....		16,200	00
Inspection, F. W. McLaine: Aug. 18 to Mar. 31, 192 d. at \$5.....		960	00
Advertising, \$330.68; King's Printer, \$59.23; sundry, \$2.15.....		392	06
Kamloops Public Building: King's Printer.....		89	46
Kelowna Public Building (\$20,143.70)—			
Purchase of site: Frank Fraser.....		20,000	00
Burne & Temple, legal services, \$91.60; Henderson, Wm., travel, \$52.10.....		143	70
Merritt Public Building: Grimmett, M. L., legal services, \$93; King's Printer, \$61.59.....		154	59
Mission City Public Building: Horne, J. W.: detailed in 1912-13, V-85, \$3,580; interest on balance due, \$103.24.....		3,683	24
Nanaimo Public Building: Addition (\$24,547.98)—			
Purchase of site: Jepson Bros., \$7,500; J. B. Nicholson and F. Spencer, \$7,500; Whitty Bros., \$9,500.....		24,500	00
Brown, J. M., installing clock, \$200; Harrison, B. F., legal services, \$125.....		325	00
Freight, \$11.78; travel, etc., \$11.20.....		22	98
New Hazelton Public Building: King's Printer.....		5	93
New Westminster Public Building: Addition (\$22,561.07)—			
Construction: Sloan & Harrison: on account, \$48,000 contract.....		20,970	00
Inspection: J. P. Watson: Oct. 29 to Mar. 31, 130 d.....		780	00
Sloan & Harrison: alterations in parcels post, \$250; 25 lockers, \$250.....		500	00
Sundry repairs, \$57.25; travel, \$26.95.....		84	20
Advertising, \$145.45; King's Printer, \$84.42.....		229	87
North Vancouver Post Office: Share of cost of sidewalk: City of North Vancouver: government share of cost of sidewalks on First St. and Lonsdale Ave.....		750	00
North Vancouver Public Building (\$20,459.28)—			
Site: City of North Vancouver: purchase price, \$93,650; interest on delayed payments, \$609.50; less \$79,745 paid in 1912-13, V-89.....		14,604	50
Alterations to property for post office purposes: labour, \$1,377.78; electrical work, \$500.15; concrete work, \$408.75; plumbing, \$334.80; painting, \$385; sundry, \$1,286.85; contractor's commission, \$127.83; paid as follows: T. & A. Allea, \$4,081.52; Wheeler & Noble, \$101.45; Wright Co., \$107.97; J. P. Young, \$180.60; sundry, \$246.62.....		4,721	16
City of North Vancouver: commuted payments for roadway on First and Lonsdale.....		568	30
Office Specialty Co.: l.c. stg. case, \$38; cabinet, \$17.25; 2 desks, \$60; freight, \$25.....		140	25
Carried forward.....		193,580	37



## SESSIONAL PAPER No. 1

Public Buildings: British Columbia—Continued.		\$	cts.
Brought forward.....		193,580	37
North Vancouver Public Building— <i>Concluded</i> .			
Taylor, J. & J.: safe, \$189; freight, \$55.47.....		244	47
Small payments: 2 chairs, \$17; cartage, \$17.50; sundry, \$12.....		46	50
Legal services: W. J. Baird, Vancouver.....		134	10
Penticton Public Building (\$15,030.93)—			
Site, M. C. Kendall, \$15,000; travel, Wm. Henderson, \$30.93.....		15,030	93
Port Alberni Public Building (\$315.90)—			
Advertising, \$239.95; legal services, Maitland Hunter & Maitland, \$75.95.....		315	90
Prince Rupert Drill Hall (\$80)—			
Carss, A., legal services, \$73; Millar, J. A., labour, \$7.....		80	00
Prince Rupert Immigrant Detention Building (\$225.38)—			
Advertising, \$156.52; King's Printer, \$68.86.....		225	38
Prince Rupert Public Building (\$39,323.47)—			
Excavation work, Oct.—Mar.: foreman, 133 d. at \$5; powderman, 92½ d. at \$4; teaming, 31 d. at \$11, sundry, \$205.20; labourers, etc., 11,061 h. at 45c., 2,221 at 60c., 3,657 at 62½; watchman \$183.....		10,364	84
Can. Ingersoll Rand Co.: electric drill, cable, etc., \$1,320; extra parts, \$217.65; freight, \$29.20.....		1,566	85
City of Prince Rupert: taxes, 1913, \$589.18; light, \$27.05.....		616	23
Foley, Welch & Stewart: derrick irons, \$200; 860 ft. cable, \$53.63.....		253	63
Georgetown Sawmill Co.: lumber, 2,536 ft. at \$17, 2,400 ft. at \$16, 1,800 ft. at \$29.50; sundry, \$59.20.....		193	81
Kaien Hardware Co.: coal, \$69.20; 17 cases dynamite, \$157.225 lb. rope, \$49.50; 2 dump cars, \$40; 1,087 lb. steel, \$172.64; sundry, \$291.05.....		779	39
Parkin & Ward Electric Co.: wiring, \$41.25; sundry, \$76.75.....		118	00
Ritchie, Agnew & Co., survey of site, \$80; Rogers & Black, 35 tons coal, \$315.....		395	00
Structural Engineering Co.: designs and drawings of steel work, etc.....		534	00
Thompson Hardware Co.: dynamite, \$125.85; man. rope, \$167.80; steam hose, \$47.25; steel, \$147.14; sundry, \$515.36.....		1,003	40
Vancouver Mach. Depot Co.: 8¼ x 10 in. engine and boiler, \$2,495; freight, \$92.85.....		2,567	85
Westholme Lumber Co.: coal, 10 t. at \$10, 5 at \$11; spruce, 4,490 ft. at \$20.25, 1,840 nt \$21.25; sundry, \$89.64.....		374	66
King's Printer, \$169.35; sundry small payments, \$146.46.....		315	81
Site: Purchase price, V. W. Smith, \$95,000; less, \$74,500 paid in 1912-13, V—89; credit sale of old buildings from site, \$260.....		20,240	00
Prince Rupert Quarantine Station (\$28,543.98)—			
Exley, J. W., inspector, 55 d. at \$5; Kean, D. M., inspector, 10 d. at \$5.....		325	00
Kaien Hardware Co.: 500 lb. drift bolts, \$30; stove, \$22; doz. axes, \$18; 2 saws, \$12; sundry, \$168.35.....		250	35
Kaufman, E.: doctor's residence complete, \$8,658; extra plastering, \$425; extra heating, \$138; extra plumbing, \$100; beam ceiling, \$138; wainscotting diningroom, \$125; sundry, \$494.25.....		10,078	25
Lauch, Verbeethong, hire of lauch, \$79.37; Tite, G. D., 4 tents, etc., \$150.50.....		229	87
Victoria Mach. Depot Co.: on account \$28,000 contract for two tanks.....		17,500	00
Westholme Lumber Co.: 2,500 ft. shiplap, \$50.60; sundry, \$32.70.....		83	30
Small payments: labour, \$10.80; sundry, \$11.....		21	80
King's Printer.....		55	41
Revelstoke Public Building: Teetzel, F. W., travel.....		27	47
Trail Public Building: plans, \$11.50; travel, \$58.40.....		69	90
Union Bay Public Building (\$7,122.75)—			
Construction of building: John Hammond: final estimate.....		5,465	00
Hooper, Chas.: clearing site, \$45; attending to office, \$42.....		87	00
Prior & Co.: 48 sash lifts, \$36; 2 door sets, \$44.50; sundry hardware, \$63.80.....		144	30
Small payments: advertising, \$36.40; chair, \$9; desk, \$35; sundry, \$11.25.....		91	65
Travel of clerk of works, Wm. Henderson.....		59	80
Site: Wellington Colliery Co.: purchase price.....		1,275	00
Vancouver New Detention Hospital (\$33,744.35)—			
Construction: Snider Bros. & Brethour: on account \$277,449 contract.....		31,340	00
Shop inspection of steel work Can. Inspection Laboratory.....		54	70
Nichols, H. D.: water colour rendering of building.....		130	00
Structural Engineering Co.: designs and plans of structural steel work, etc.....		795	00
Westinghouse, Church, Kerr & Co.: engineering service re layout of grounds.....		500	00
Small payments: blue prints, \$8.99; framing drawing, \$9.50.....		18	49
Advertising, \$769.93; King's Printer, \$136.23.....		906	16
Carried forward.....		318,489	57

## Public Buildings: British Columbia—Continued.

\$ cts.

Brought forward..... 318,489 57

## Vancouver Drill Hall (\$139,983)—

Site: Mrs. J. Bellamy, purchase price \$6,787, interest \$269.44; Mrs. M. Bennest, purchase price \$5,100, interest \$202.46; Mrs. A. Campbell, price \$16,500, interest \$655; C. Grossman, price \$6,787, interest \$139.66, release of mortgage \$95; A. E. Iredale, price \$4,200, interest \$165.66; Jas. Kerr, price \$7,000, interest \$273.41; Jas. McKay, price \$6,500, interest \$257.62; John McLeod, price \$7,250; Mrs. M. McSpadden, price \$122,700, interest \$4,991.85; less \$49,999.99 paid in 1912-13, V—90..... 139,874 11  
 Calder, W. H.: negative, \$16; 48 prints, \$24..... 40 00  
 Advertising, \$62.60; King's Printer, \$6.29..... 68 89

## Vancouver Examining Warehouse (\$75,677.12)—

Construction: J. C. McDiarmid Co.: final estimate, \$324,436; extra work on heating, \$610; sundry extra works, \$735.30; laying sidewalk, \$403.91; building plank approach, 62 by 12 ft., \$95; plank driveway, \$286.69; less, allowance on asbestos lining, \$185, and less previous payments, 1911-12, V—68, \$48,850, 1912-13, V—90, \$211,590..... 65,941 90  
 Inspection: G. J. McGregor: Apr.-Dec., 9 m..... 1,620 00  
 Bowes, F. W. & Co.: 64 interior shades and 35 awnings..... 694 00  
 Dixon & Murray: changes in gauger's room, \$706.86; sundry alterations, \$263.85..... 970 71  
 Dom. Iron Works: 51 column guards..... 586 50  
 Harris & Co.: altering gates in basement for elevator, \$100; sundry, \$75; on account elevators, \$5,000..... 5,175 00  
 Huestis & Stuart: cleaning and oiling floors, \$269; painting and enamelling dados of toilets, \$90..... 359 00  
 Western Sheet Metal Works: saddle plates to elevators, \$155; alteration to wire screens, etc., \$40..... 195 00  
 Small payments: plumbing, \$42.14; fuses, \$14; sundry, \$23.10..... 79 24  
 Advertising, \$43.56; King's Printer, \$12.21..... 55 77

## Vancouver Postal Station "B" (\$34,034.60)—

Site: Mrs. Francoise Fletty: on account purchase price, \$35,000..... 34,000 00  
 Advertising, \$19.60; travel of C. H. Hunter, \$15..... 34 60

## Vancouver Postal Station "C" (\$15,006.05)—

Site: Samuel Elkins and John Graham..... 15,000 00  
 King's Printer..... 6 05

## Vancouver Postal Station "C", Interest on balance due on site (\$468)—

Elkins & Graham: interest on purchase price of site..... 468 00

## Vancouver Postal Station "D" (South) (\$10,510)—

Site: Charles N. and Alonzo James..... 10,500 00  
 Travel, C. H. Hunter..... 10 00

## Vancouver Old Post Office: Addition, etc. (\$17,110.83)—

Foreman, J. C. Wright: Aug.-Feb., 2 m. at \$200, 128 d. at \$7..... 1,296 00  
 Bricklayers and masons, 156 d. at \$6; carpenters, 178 d. at \$4 50, 516; at \$4 25; electricians, 90 d. at \$5; labourers, 371½ d. at \$3; painters, 110 d. at \$6; sundry, \$82.50..... 6,239 06  
 Anderson & Warnock, hardware, \$282.71; Burrard Transfer, cartage, \$80.50..... 363 21  
 Astell, Jas.: concreting, asphaltting floors, plastering walls, etc., \$434.04; patching stairway, plastering walls, etc., on ground and first floors, \$734.07..... 1,168 11  
 Champion & White: brick, 9 M., \$225; 34 sacks cement, \$26.35; sand, lime, etc., \$37.60..... 288 95  
 Coughlan & Sons: 1 beams, \$345.66; 2 columns, \$100; sundry, \$40.79..... 486 45  
 Dixon & Murray: labour, \$577.35; glass, \$223.70; 8,004 ft. beaded cedar, \$133.40; sundry, \$317.60..... 1,252 05  
 Evans, Coleman & Evans: brick, \$334.07; hardware, \$5.50..... 339 57  
 Hoffmeister, R.: installing 24 in. vent. fan..... 95 00  
 Johnson Electric Co.: 1,340 ft. pipe, \$105.20; 3,500 ft. wire, \$70; 15 counterweights, \$37.50; light fixtures, \$56; sundry, \$140.70..... 409 40  
 Keast & Allan: labour, \$877; 1,360 sq. ft. sawing, \$163.20; stone, \$582.50..... 1,622 70  
 Little & Lee: laying roof, 17½ sq..... 86 25  
 Robertson & Hackett: lumber, at \$17, \$201.31; sundry, \$585.24; 14 doors, \$63.50; cartage, \$34.50..... 884 55  
 Stanley & Co.: painting and decorating..... 315 60  
 Weeks & Co.: fire hose, 550 ft., and 11 sets of hydrant valves, expansion rings, nozzles and hose racks, \$291.15; boiler, \$200; 1,038 ft. radiators, \$115.20; labour, \$652.80; sundry hardware, \$572.49..... 2,131 64  
 Small payments: brass sign, \$22.50; prism lights, \$45; hardware, \$34.15; sundry, \$30.64.. 132 29

## Vancouver Public Building: Improvements (\$10,973.91)—

Bowes & Co., 11 awnings, \$140.25; Haskins & Elliott, repairs, \$87.70..... 227 95  
 Dixon & Murray: building 22 ft. counter with pigeon holes on top, for locker-room, making oak counter, desk, cupboard and set of pigeon holes, taking out partition at end of long room, rearranging lights, extending long room counter, etc., \$3,310.64; making 18 sections of bins, pigeon holes, desks, etc., for parcel post and moving parcel post and customs parcel, \$1,790.68; bins, ladders, stools, etc., for postal stores, \$941.06; supplying 152 extra shelves with 32 sliding doors, etc., for postal stores, \$475; extending walls and putting ceiling over stamp office, fixing blinds, and general repairs, \$710.86; less \$1,200 paid in 1912-13, V—90..... 6,028 24

Carried forward..... 617,535 36

## SESSIONAL PAPER No. i

Public Buildings: British Columbia—Continued.		\$	cts.
Brought forward.....		617,535	36
Vancouver Public Building: Improvements— <i>Concluded</i> .			
Hinton, G. C. & Co.: iron plate safety guards in elevator shafts, \$150; alterations to lighting, \$255; sundry, \$3.90.....		408	90
Huestis & Stuart: varnishing doors, \$35; renewing painting on trucks, \$149.50; sundry \$3.50.....		188	00
McDiarmid Co.: new granite step, repairing concrete, renewing floor and putting wall in sub-basement.....		142	96
Perry, C. F.: cash cage in long room, \$294.14; electric hoist instead of hand hoist, \$700; installing hoist, making two extra chutes, moving letter boxes, sorting cases, etc., \$902.87; sundry work, \$140.35.....		2,037	36
Weeks & Co.: building paper burner, \$585; fitting shields on radiators, \$937.50; sundry plumbing, \$275.76.....		1,798	26
Small payments: hardware, \$31.90; repairs, \$69.37; labour, \$28.50; printing, \$12.47.....		142	24
Vancouver Sulphur Dioxide Fumigating Plant—			
Kensington Engine Works: vouchers outstanding, \$2,186; less \$2,000 paid in 1912-13.....		186	00
Freight, Can. Pac. Ry.....		25	75
Vernon Public Building (\$5,726.67)—			
Blaiklock, Bros.: duty on clock, \$144.90; Jacques, F. B., installing clock, \$60.....		204	90
Campbell Bros.: 3 cabinets, \$97.50; 4 chairs, \$32.50; clock, \$25; 2 desks, \$85; 2 wardrobes, \$67; window shades, \$90.40; sundry, \$43.50.....		440	90
City of Vernon: sidewalks, \$275.75; 75 ft. retaining wall, \$26.25.....		302	00
Crowell, T. E.: carpenter work re installation of clock, \$211.61; erecting and painting fire escape, \$350; installing hot water system, \$200; fly screens, \$62; raising chimney, \$98; extending elevator, \$65; new window in staircase, \$75; sundry, \$33.90.....		1,095	51
Cryderman, W. A.: balance due on contract, payments made to creditors, detailed at page V-91, 1912-13.....		2,385	46
Rideau Electric Supplies: extra work on wiring contract.....		199	51
Smith, J. & Sons, tower clock.....		705	67
Thomas, John: plastering building, \$715.32; less paid by W. A. Cryderman, \$602.81.....		112	51
Small payments: labour, \$15; repairs, etc., \$60.65.....		75	65
Travel and outlay: T. A. Hastings, \$105.36; Wm. Henderson, \$99.20.....		204	56
Victoria Drill Hall (\$29,730.46)—			
Construction: Parfitt Bros.: on account, \$236,815 contract.....		22,830	00
Inspection, G. Jeeves: Jan. 30 to Mar 31, 52 d.....		312	00
Ridgway-Wilson, W.: preparing plans and specifications, 2½ p.e. on \$236,815.....		5,920	00
Advertising, \$612.62; King's Printer, \$55.84.....		668	46
Victoria Observatory (\$12,001.84)—			
Hurrell, G. C.: building complete, \$11,900; on account laying sewer, \$585; less, \$1,600 paid in 1914-15.....		10,885	00
Inspector, E. Bragg: Aug. 18 to Feb. 28, 164 d.....		984	00
Advertising, \$74.05; King's Printer, \$56.39; travel, \$2.40.....		132	84
Victoria Old Post Office: Taxes, 1900 to 1906, and 1910 to 1911 (\$12,999.09)—			
City of Victoria: taxes 1900 to 1906, 7 yr., \$7,253.50; 1910 to 1911, \$5,757.07; less rebate for part of building occupied by Marine Department, \$11.48.....		12,999	09
Victoria Post Office, Improvements (\$20,900.09)—			
Hammond, John: screen for lobby, \$1,500; taking down stone piers and fixing steel beams, \$3,282.46; stone porch over new entrance, with copper roof and windows, painted and glazed, \$718; granite steps, door openings in main hall, two double swing doors, etc., \$1,250; taking down interior walls, placing girders and columns in position, making good walls and floors and fixing up temporary for postal service, \$5,099.13; quartered oak screen, \$360; tearing down old partition, letter boxes, etc., and readjusting to new framing and fixing partition separating money order from mailing department, \$939.08; shoring floors, putting in new steel beams, filling up former southern entrance, and making new third door \$1,089.49; sundry general repairs, \$2,633.90.....		16,872	06
Hayward & Dods: repairing boiler, 3 sections, \$210, set grate bars, \$47.25; sundry supplies, \$36.95; labour, \$144.60.....		438	80
Hinton Electric Co.: electrical work, labour, \$217.86; 40 lock sockets, \$20; sundry, \$201.07.....		438	93
Mitchell, John, clerk of works, June-Aug., 77 d.....		385	00
Otis Fensom Co.: installing one No. 3 passenger elevator, \$1,760; putting on guard on control \$68.35; inspecting and cleaning elevators, \$36.45; sundry, \$14.45.....		1,879	25
Vancouver Stencil & Seal Co.: 23 signs, \$44.75; 2 outside plates, \$50, 2 inside, \$10.....		104	75
Waites, G. F.: repairs to p.o. boxes, etc.....		72	15
Small payments: blue prints, \$6.65; photographs, \$26; sundry, \$17.90.....		50	55
Advertising, \$178.60; King's Printer, \$180.....		658	60
Victoria Public Building: Share of pavement —			
City of Victoria: government share of cost of pavement, on Wharf St., \$2,307.55; on Wharf St. opposite old Custom House, \$824.70; commuted payments for sidewalk, on Simeoe St., \$393.....		3,525	25
Carried forward.....		707,348	23



Public Buildings: British Columbia—Concluded.		\$	cts.
Brought forward.....		707,348	23
Victoria Sulphur Dioxide Fumigating Plant—			
Kensington Engineering Works: voucher outstanding, \$2,186; less \$2,000 paid in 1912-13, V—91.....			186 00
Freight, \$25.75; cartage, \$7.50 .....			33 25
William's Head Quarantine Station, New buildings, etc.: detailed below.....		81,856	09
Total, as on page V—61.....		789,423	57

#### Williams Head Quarantine Station: New Buildings, Repairs, etc.

Labour, Nov. 21 to Feb. 9: 57½ d. at \$6, 152 at \$3, one day, \$7.....		808	00
Clerk of works, R. P. Skelton: April to Mar., 303 d. at \$5.....		1,540	00
Albion Stove Works, 3 ranges, \$202.50; Barrett, J., painting, \$375.....		577	50
Baliour, Guthrie & Co.: 500 sq. slate, \$3,990; 1,800 lb. nails, \$99.....		4,089	00
Gray, P.O. (\$20,326.15)—			
Work at second class building: painting interior, changing plumbing and installing sewer, \$1,633; partitions in 4 main wards, \$860; hanging 40 doors in wards, \$288.70; installing 4 baths, 4 basins, 3 heaters and 2 boilers and erecting 4 bath rooms, \$875; installing 5 new toilets and 4 basins, connecting sink to sewer and extending sea drain, \$589; sundry, \$70.50.....		4,316	20
Painting interior of buildings: Chinese, \$555; Japanese, \$345; pilot house, \$165; power house, \$174.40; retort room and fumigating plant, \$299; sundry painting, \$983.40.....		2,521	80
Enamelling interior of first class building, erecting 2 porches, fitting 10 ventilators, etc..		1,298	00
Erecting cold storage plant, \$1,594.50; garage, \$600.....		2,194	50
Building new and repairing old fences, \$544.32; repairing and altering superintendent's house, \$1,085; sundry repairs, \$728.79.....		2,358	11
Slatting roofs, and painting same: Captain's house, \$523.12; Chinese building, \$1,155.20; asst. doctor's house, \$663.10; electrician's house, \$523.47; engineer's house, \$523.47; laboratory, \$248.97; Japanese building, \$554.72; first class passenger building, \$1,021.13; pilot house, \$523.12; power house, \$1,325.52; steward's house, \$575.72.....		7,637	54
Hinton's: cold storage plant, \$4,000; 2,503 sq. ft. cork board, \$551.76; sixty 240 amp. lighting accumulators, \$1,625; 2 regulators, \$95; installing on Steamer <i>Madge</i> , a battery of 52 cells and switch board, \$1,440; 30 pole brackets with reflectors, \$225; 500 w. tungsten lamps, 30 at \$6.75; sundry, \$657.33.....		8,796	59
Hinton Electric Co.: repoling and transferring electric light and telephone to new poles.....		281	29
Hunt, Ed. (\$29,127.66)—			
Addition to first class building, \$5,584; changing system of plumbing and heating, \$381.65; new watermain, \$68.05; sundry changes, \$344.85; less, baths, closets, &c., not installed \$166.60; and less \$4,620, paid in 1912-13, V—92.....		1,591	95
Bathhouse for first class building, \$4,500; changing heating and putting in 4 baths, \$187.98; extra w.c., \$120.87; 4 extra bath rooms, \$138.50; sundry, \$108.25; less, work not done, \$113.75; and less \$2,320 paid in 1912-13, V—92.....		2,621	85
Recreation hall, \$3,625; extra work on hall, \$582.03; less, \$2,300, paid in 1912-13, V—92.....		1,907	03
Steward's Quarters, \$3,050; extra work, \$20.20; less \$1,410 paid in 1912-13, V—92.....		1,660	20
Disinfecting building: alterations, concrete foundation, solid brick walls, etc.....		3,118	85
Building concrete foundation under buildings, brick veneering walls, and sundry alterations: Captain's, \$871.31; Chinese, \$2,064.15; Engineer's, \$924.23; Japanese, \$1,084.05; electricians, \$1,040.09; laboratory, \$597.50; 1st class building, \$1,766.50; oil and sulphur, house, \$655.40; steward's, \$1,615.36; watchman's, \$970.99.....		11,589	53
New waiting room for ladies and battery room building.....		3,012	62
Extension to power house, for mails, baggage, etc.....		1,789	61
Sett stock and dies, \$85; 3 tarpaulins, \$101.35; sundry plumbing, \$268.83; general repairs, \$1,380.79.....		1,835	97
Newton & Greer: repairs to roof of engine room.....		62	30
Northern Electric Co.: switch board, \$123.57; wire, \$79.86; sundry, \$96.88.....		300	31
Price, W. H.: purchase price of launch <i>Gunhild</i> .....		12,000	00
Shaw, John: supplying and installing 30 wash basins, removing existing basins, renewing all waste and water pipes, etc.....		1,050	00
Spencer, D.: 2 buffets, \$70; chairs, 72 dining at \$3, 36 bedroom at \$1.50; cocoa matting, \$93.20; 4 carpet runners, \$87.50; 32 mats, \$120; 12 mirrors, \$15; 9 rugs, \$59; tables, 36 at \$1.75, 4 at \$3.50, 4 ext. at \$30.....		911	70
Turner, Beeton & Co.: 60 pr. blankets, \$270; 60 mattresses, \$525; 60 pr. pillows, \$150; 10 doz. pillow cases, \$20; 120 white quilts, \$168; 24 doz. sheets, \$264.....		1,397	00
Victoria Machinery Depot Co.: roller, \$98; 6 sprayers for disinfecting baths, \$143.25.....		241	25
Small payments: hardware, \$35.76; labour, \$39; painting, \$35; spikes, \$40.50; sundry, \$6.05.....		156	31
Advertising, \$166.80; King's Printer, \$24.23.....		191	03
Total, as above.....		81,856	09



## SESSIONAL PAPER No. 1

**Dawson Government House: Furniture.**

	\$	cts.
Birks & Sons: 2 dishes, \$37; picnic case, \$40; sundry, \$36.90.....	163	90
Ceramics Ltd.: 3 semi-indirect bowls, \$270; 12 brackets, \$184; 5-lt. fixture, \$66; 4 cut glass baskets, \$64.40; 16 doz. glasses, \$179.40; marble statue, \$156; tile picture, \$45; sundry glassware and china, \$370.60; insurance on shipments of Ceramics, Evans and Smith, \$66.25.....	1,401	65
Evans, W. F. & Co.: Heintzman cabinet grand piano.....	715	00
Smith, D. A.: 289 yd. carpet, \$827.50; casement cloth, \$63; 6 chairs, \$182.50; 2 comforters, \$55; 11 pr. curtains, \$230; 2 dinner sets, \$175; 5 pr. brocade draperies, \$175; 3 pr. gold cord and tassels, \$45; making carpet, \$66.80; 9 mats, \$40.50; 2 pedestals, \$84; 6 pictures, \$50; 5 pr. velvet portieres, \$197.50; rugs, 3 bedroom, \$220, 3 hall, \$85; 16 yd. silk shadow cloth, \$80; 27 yd. tapestry, \$162; tea wagon, \$59; wall paper, \$296; sundry, \$230.69.....	3,324	47
White, J. Co.: 3 doz. napkins, \$21; 5 table cloths, \$34.75; sundry, \$43.29.....	99	04
Doilies, 12, \$15; hemstitching, \$32.45; freight, \$252.90; sundry, \$18.....	318	35
Total, carried to page V-2.....	6,022	41

**Burglar Alarm Installations.**

American Bank Protection Co.: installing system and vault door cabinet in A. R. G.'s office: Halifax, \$1,647.35; Winnipeg, \$1,798.82.....	3,446	17
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**Experimental Farms: New Buildings and Improvements, Tobacco curing Stations, Renewals, Repairs, etc.***Ottawa Central Farm (\$75,556 29).*

Pierson U-Bar Co.: est. No. 3 to Mar. 20, 1914, on \$19,447 contract for construction of green-houses, \$18,700; less \$1,870 drawback and \$8,280 paid in 1914-15.....	8,550	00
Taylor & Lackey: contract for addition and alteration to laboratory No. 1 complete, \$12,560; extra work, \$1,250; less paid in 1912-13, page V-93, \$4,960.....	9,150	00
Paylists, construction and repairs (\$31,147 81)—		
Foremen: D. G. Boyd, 9½ m. to Jan. 31, 1914, \$867 50; R. Joyce, Aug., 1913, \$152.21; J. B. Ker, 12 m. to Mar. 31, 1914, \$1,238 93.....	2,258	64
Engineer, D. Stratton, 10 m. to Jan. 31, 1914.....	700	00
Engineer and helper, B. Romp, 8½ m. to Dec. 31, 1913.....	510	00
Steamfitter, A. McDonald, 4 m. to July 31, 1913.....	275	00
Carpenters, painters, labourers, etc.: 394½ d. at \$3 50, 783½ d. at \$3, 3,215½ d. at \$1.90, 4,628 h. at 55c., 28,241½ h. at 35c., 3,242 h. at 30c.; sundry, \$4,161 04.....	27,404	17
Asbestos Mfg. Co.: gray asbestos shingles, 15,450, \$486 67; sundry supplies, \$149 72.....	636	39
Barrett Bros.: stone, 235-695 tons at \$1 60; hardware, etc., \$39 45.....	416	57
Bowser, S. W. & Co.: gasoline tank with 10 ft. hose and nozzle.....	190	00
Brigham, T. G.: drain pipe, 24-in., 10 ft. at \$1 82, 12-in., 260 ft. at 60c.; sundry, \$9 60.....	183	80
Brooks, H. W.: sand, 133 loads.....	398	10
Brown, R. E.: wiring and fitting up with drop lights, hen house, etc., \$145; sundry fittings, \$14 75.....	159	75
Brown & McArthur: installing 2 "Lakawanna" hot air furnaces, \$105, \$116.....	221	00
Bryson-Graham, Ltd.: 45 blinds, \$45 66; sundries, \$45.....	90	66
Builders' Supply Co.: pipe, sewer, 10 ft. glazed, \$25, 2,007 ft. at 50c.; tile, 21 ft. at \$1.70, 9-in. drain, 501 ft. at 35c.; sundry, \$110.67.....	1,350	22
Davidson, Jas., Estate of: asst. lumber, 15,482 ft., \$617 91; ash, 350 pcs. at 20c., 30 pcs. at 25c.; doors and sashes, \$113 75; screens, \$56; battens, 575 lengths, \$69; moulding, 71 lengths, \$89 50; 150 table legs, \$84 38; sundries, \$158 90.....	1,296	94
Gamble, Wm., rent of pulleys, rollers, etc., 7 d.....	50	00
Gauvin, Jos.: 12 seats, 44 lb. at 15c.; smithwork, \$98.06.....	164	66
Gillespie, John: gravel, 196 c. yd., \$343; sand, 184 c. yd., \$276.....	619	00
Gilmour, D. G. & Co.: lumber, 12,222 ft. at \$26, 7,939 ft. at \$25, 19,641 ft. at \$24, 13,880 ft., \$468.87; shingles, 69 M., \$285 75; sundries, \$123 03; overpaid, \$5 12.....	1,870	39
Goold, Shapley & Muir Co.: 56-ft. galv. steel flag pole with 140 ft. wire cable, \$73, erecting same, \$85 95.....	158	95
Gray-Harvey Co.: brass window openers, 11 doz., \$127.50; sundries, \$14 20.....	141	70
Gray, W. W.: 80 heavy fence rods, \$27.40; 3 gates, \$20; sundries \$2 75.....	50	15
Hill, Jas.: lumber, 34,760 ft., \$1,032.72; glass, 100 lts., \$9.....	1,041	72
Laurentiaa Stone Co.: door jambs, sills, etc., \$244 43; shoddy, 167-1 tons at \$1.75; lime, 203-7 cwt. at 42c.; sundries, \$27.43.....	649	71
Library Bureau of Canada, Ltd.: sections, oak, 7 qr., \$117 50, 2 golden, \$15, 3 curd, \$40 75; 3 desks, \$45, \$39, \$20; chairs, tilter, \$18 70, 2 t. p., \$13 65; cards, 5 M., \$23 75; sundries \$64.....	397	35
Mason, Geo. M.: lumber, 50,717 ft., \$1,630 93; sundry \$525 87; doors, 17 pr. as per agreement, \$460.24, \$81 55; frames, sashes, etc., \$287 90; shingles, 50 M. \$212 50; cedar posts, \$79.35; sundries, \$109 93.....	3,388	03
Carried forward.....	62,322	90

**Experimental Farms: New Buildings and Improvements, Tobacco curing Stations, Renewals, Repairs, etc.—Continued.**      \$    cts.

Brought forward..... 62,322 90

*Ottawa Central Farm—Contc.*

McLaughlin, Jas.: plastering, 523 sq. yd. at 35c.; labour, etc., \$52.80.....	235 85
Northern Electric & Mfg. Co.: No. 14 "C" fire alarm box with fittings.....	125 00
Office Specialty Mfg. Co.: sections, bases, tops, etc., \$217.75; cabinets, 2, \$45, \$21, 2 card, \$15 75; desks, typewriter, 3 at \$.5, 2 flat top, \$28, \$22; chairs, 3 tilts, \$24.75, 3 typewriters, \$23.50, 2 arm, \$13, 2 side, \$11.50; sundries, \$54.15.....	581 40
Ottawa Brick Mfg. Co.: brick, 15-75 M. at \$12, 500 soft, \$4 50.....	193 50
Ottawa Fireproof Supply Co.: felt, 25 rolls.....	125 00
Ottawa Gas Co., extending gas main, as per agreement.....	2,000 00
Ottawa Paint Works: oil, 3 brl., \$83.71; paint, etc., \$98.16.....	181 87
Rideau Canal Supply Co.: 2-in. stone, 1,767-62 tons at \$1; lime, 114-72 tons at 25c.....	1,796 31
Savage & MacDonnell Co.: pine, as per contract, \$1,475, clear, 1,500 ft. at \$80, white, 11,000 ft. at \$34, t. and g., 9,000 ft. at \$37, 7,500 ft. at \$25; dr. spruce, 1,500 ft. at \$75; assorted lumber, 28,300 ft., \$1,005 80; sundries, \$147.27.....	3,755 07
Storr, J.: wall paper, 392 rolls, \$69.29; shingle dye, 48 gal., \$42.24; sundry paint, etc. \$206.44.....	317 97
Walkerville Hardware Co.: nusurface buff, 40 gal.....	107 80
Wright & Co.: cement, 580½ brl. at \$2 20; stone, 125-135 tons at \$1.75, 56-15 tons at \$1.60; cartage, \$15; sundries, \$27.55; less sacks returned, \$265 65.....	1,363 83
Electric Supplies: J. A. L. Ellacott, \$123.42; Garrioch, Godard Co., \$272.67; C. C. Goold, \$523.17; A. Trudol, \$118.77; 5 small payments, \$147.72.....	1,185 75
Hardware: J. H. Baron, \$56 53; Carleton Hardware Co., \$52.60; Dominion Machine & Supply Co., \$74.84; H. Foisy, \$165.31; General Supply Co. of Canada, \$123.13; G. Higman & Son, \$91.36; E. J. Laverdure, \$102.49; Mulhall Hardware Co., \$610.32; W. A. Rankin, \$332.75; W. Strachan, \$106.17; 6 small payments, \$158.60.....	1,874 15
Plumbing, etc.: J. P. Band, \$358.99; Currie Livock, \$442.74; Maass Bros., \$17.75; J. R. McLennan, \$730.80.....	1,550 28
Small payments: foundry work, \$96 57; sweeping 61 chimneys, \$45.75; coal, 5 tons, \$37.50; revolving bookcase, \$26.20; white lead, 200 lb., \$17; stone corners, 9 single, \$11.70, 3 double, \$6.75; 13 blinds, \$14.95; 2 tables, \$10; chair, \$7.98; bench, \$6; sundries, \$53.10.....	333 50
King's Printer's account, \$52.16; advertising, \$13.....	65 16
Vouchers outstanding: R. No. 55265, \$17.20, R. No. 56134, \$413.94.....	431 14
Detailed with Dominion Buildings Maintenance.....	9 81

*Experimental Farms outside of Ottawa.*

Charlottetown, P.E.I.: Taylor, J. & J., safe.....	288 00
Nappan, N.S. (\$920.37)—	
Labour, constructing poultry houses, etc.....	297 15
Amherst Foundry Co., foundry work, \$82 56; Douglas & Co., hardware, \$59.79.....	142 35
Office Specialty Mfg. Co.: desk, \$33; 3 sections, \$19 50, \$18 and \$17; sundries, \$42.25.....	129 75
Victor Wood Works: lumber, \$278 55; labour, etc., \$36 75.....	315 30
Small payments: labour, \$6 h. at 30c.; hardware, etc., \$10.02.....	35 82
Cap Rouge, Que. (\$9,850.62)—	
Repairing buildings, etc.: bricklayers, etc., 1,730 h. at 35c.; carpenters, etc., 5,926 h. at 30c., 1,124 h. at 25c., 2,323½ h. at 20c.; labourers, \$765 85.....	3,894 85
Archambault, Guilbault & Co., digging artesian well, 303 ft.....	909 00
Blondeau, Jos., window sashes, \$129.75; Kent Co., 1,620 brick, \$139.32.....	269 07
Gignac, Nap.: lumber, 51,630-1 ft., \$1,209.07; 1-in. flooring, 1,529 ft. at \$68; sundries, \$121.02.....	1,434 06
Lachance, J. L.: cement, 1,022 bags at 50c; brick, etc., \$60.....	571 00
Legare, P. T.: engine, \$315; poles, 150 at 53c; sundries, \$59.65.....	454 15
Leonard, B.: supplying and hanging Sanitas on walls of four rooms, \$90; painting, varnishing etc., \$48.....	138 00
Martineau, L. T.: Myers Bull Dozer power working head, 20 in. stroke, \$190; galv. iron roofing, 3,049 sq. ft., \$278.62; plumbing, etc., \$332.15.....	800 77
Pedlar People: shingles, 64 sq., at \$4.50; lumber, etc., \$25.65.....	313 65
Hardware, etc.: W. Bertrand, \$265.19; J. A. Dorval, \$52.51.....	317 70
Freight: Can. Northern Quebec Ry.....	182 46
Small payments: 3 iron grills, \$31.50; cabinet, \$30; express, \$16; sundries, \$48.41.....	125 91
Voucher outstanding: R. 80,644.....	410 00
Farnham, Que.: King's Printer's Account.....	102 64
Strathroy Entomological Laboratory: Trafford Co.: desk, \$13.50, sundries, \$10.10.....	23 60
Brandon, Man. (\$18,218.82)—	
Brandon Construction Co.: contract for construction of horse bara, complete, \$7,054; extra work, \$84.25.....	7,138 25
Pay-lists, Apl.-Dec., 1913; foreman, R. Joyce, \$777; bricklayers, carpenters, etc., \$2,915.03.....	3,692 03
Barclay & O'Hara: cement, 243 brls. at \$2 50; felt, 13 rolls, \$71.50; sundries, \$112 05.....	791 12

Carried forward..... 101,362 92

## SESSIONAL PAPER No. 1

Experimental Farms: New Buildings and Improvements, Tobacco curing Stations, Renewals, Repairs, etc.—Continued.		\$	cts.
Brought forward.....		101,362	92
<i>Experimental Farms outside of Ottawa—Continued.</i>			
<b>Brandon, Man.—Concluded.</b>			
Brandon Construction Co.: tar paper, 35 rolls at \$1.10; rent of concrete mixer, barrows, etc., \$48.88; labour, etc., \$49.11.....		136	49
Brandon Heating & Plumbing Works: installing bath, range boiler, wall pump, sink, etc., \$225; sundries, \$15.50.....		240	50
Brown & Mitchell: roofing piggery, \$391; hardware, etc., \$40.15.....		431	15
Crane, J. E., & Son: painting and papering foreman's cottage.....		109	65
McDiarmid & Clark: lumber, 38,083 ft., \$1,174.77; maple flooring, 1,195 ft. at \$70; sashes, frames, etc., \$589.65; doors and windows, \$176.25; bases, 670 l. ft., \$46.18; 8 ft. counter, \$45; sundries, \$507.70.....		2,623	20
Office Specialty Mfg. Co.: 3 sections, top and base.....		52	50
Smith & Stratfall: lathing and plastering cottage and office, 895 sq. yds. at 19c.....		170	05
United Electric Co.: electrical supplies.....		183	35
Wade, W. U. & Sons: lumber, 62,663 ft., \$1,856.39; laths, 13½ M., \$87.75; 2 in. batten, 5,500 e. ft., \$55; sundries, \$136.54.....		2,135	68
Yates, J. E.: galv. pipe, 253½ ft., \$52.59; labour, etc., \$24.05.....		76	64
Small payments: oat boxes, 17 at \$2.25; 42 hinges, \$14.10; 42 iron frames, \$11.50; sundries, \$29.35.....		93	20
Hardware: Brandon Hardware Co., \$258.71; Keely Hardware Co., \$116.30.....		375	01
<b>Indian Head, Sask. (\$27,805.17)—</b>			
<b>Hamilton, A. B. (\$18,898.85)—</b>			
Contract for erection of barn and stables complete, \$33,000; extra work, \$751.20; less paid in 1912-13, V-94, \$16,540.....		17,211	20
Compensation for additional expense on account of damage done by storm.....		2,091	65
Carpenters, plumbers, labourers, etc.....		2,343	95
Canada Paint Co.: paint, oils, etc.....		138	04
Halliday & Carlisle: blankets, 10 pr., \$16.50; tapestry, sheeting, etc., \$42.05.....		58	55
Hamilton, A. B.: lumber, 26,107 ft., \$834.99, 3,159 l. ft., \$87.10; sashes and frames, \$136.25; shingles, 20 M. at \$4; plaster, 66 bags, \$73.50; repairing cupboards, etc., \$67.68; doors, 16, \$51.25, ornate \$12.50; 13 windows, \$34.80; sundry labour and material, \$326.22.....		1,724	29
Heath, C.: bath and fittings, \$35; sundry plumbing, \$126.49.....		161	49
Hunt, J. F.: 39 water bowls, \$136.50; 3 sling cases with 3 sets of slings, \$64; 6 galv. tanks, \$61; 14 ft. gates, 2 at \$11; rope, etc., \$89.50.....		373	00
Hunter, Cantelon & Co.: building addition to root house, \$630; building curbs on roofs of root house, also walls for areas between root-houses, silo, etc., \$300; cement, 232 sacks, \$199.13; gravel, 63½ e. yd., \$138.10; sundry supplies, \$58.10.....		1,325	33
Indian Head Hardware Co.: installing plumbing in boarding house, \$172; in office, \$123; labour, etc., \$59.65.....		354	65
Indian Head Town: connecting office with water line and sewer: drain, 378 ft. at 70c., and 50 ft. at 50 c.; 4 in. sewer pipe, 60 ft., \$12; filling in, etc., \$30.....		331	60
McKenna, T. L.: paper and border for foreman's house, etc., \$188.18; paint for silo, \$35.75; sundries, \$11.10.....		235	03
Pratt Hardware Co.: installation of furnaces, "McLary Stoves," \$232, "Gurney \$70; double gates, 16 ft., 6 at \$10, 14 ft., 5 at \$10.50; woven fence, 100 rds., \$55; hardware, etc., \$440.24.....		909	74
Shelford & Fleming, smithwork, \$52.25; Sherwood, A. W., lumber, etc., \$309.....		361	25
Starr, D. Henry: wiring barn, \$94.50; sundry supplies etc., \$13.25.....		107	75
Small payments: gravel, 42 lds. at 50c.; pine, 441 ft., \$11.90; red paint, 5 gal., \$8.25; sundries, \$12.50.....		53	65
Travel and outlay: J. Jopling, \$21.80; W. T. Mollard, \$2.20.....		24	00
<b>Rosethorn, Sask. (\$652.17)—</b>			
Friesen, I. P.: 2 force pumps, \$21.50, \$19.28; hardware, etc., \$19.75.....		60	53
Leun, A. & Son: paint, oil, etc.....		50	90
Reliance Lumber Co.: fir ceiling, 2,221 ft., \$81.50; paper, etc., \$15.25.....		96	75
Taylor, J. & J.: safe, \$288; freight from Toronto, \$49.04.....		337	04
Tunnah, T.: 2 lawn seats, \$16; 2 beds \$15; hardware, etc., \$49.85.....		80	85
Small payments: 2 copper wire springs, \$9; smoke pipe, \$3.90; sundries, \$8.20.....		26	10
<b>Scott, Sask. (\$606.53)—</b>			
Scott Hardware Co.: wiring buildings and supplying lamps and fixtures.....		268	00
Taylor, J. & J.: safe, \$288; freight from Toronto, \$50.53.....		338	53
<b>Lacombe, Alta. (\$474.06)—</b>			
Lacombe Furniture Store: 2 dressers and 2 stands, \$24, \$13; 2 couches, \$27; pillows, blankets, etc., \$30.05.....		94	05
Taylor, J. & J.: safe.....		288	00
Small payments: cedar poles, 12 at \$3.50; labour, 14 h. at \$1; sundries, \$36.01.....		92	01
<b>Lethbridge, Alta. (\$3,220.42)—</b>			
Repairing plaster, etc.; carpenters, labourers, etc.....		129	02
Carried forward.....		137,657	29



**Experimental Farms: New Buildings and Improvements, Tobacco curing Stations, Renewals, Repairs, etc.—Concluded.** \$ cts.

Brought forward..... 137,657 29

*Experimental Farms outside of Ottawa.—Continued.*

**Lethbridge, Alta.—Concluded.**

Becker & Yates: lumber, 4,418 ft., \$102 11; 12 sashes, \$32 50; cement, 9½ brl. at \$2 90; sundries, \$60 96.....	223 85
Davidson Metal Co.: 4 in. galv. iron pipe, 2,929 ft., \$1,471.90; plumbing, \$19.75.....	1,491 65
Kunst, F. W.: kalsomining, papering and painting, as per agreement.....	95 00
Leister Electric Co.: wiring building, as per agreement, \$266; electrical supplies, \$257.97.....	523 97
Taylor, J. & J.: sale, \$288; freight from Toronto, \$54.....	342 00
Western Canada Agency, Ltd.: 2 in. Helix water meter, \$82 50; sundry, \$2 70.....	85 20
Hardware: Hayr Hardware Co., \$62 40; J. B. Turney & Co., \$69 67.....	132 07
Small payments: plastering attic room, 87½ sq. yd. at 40c.; wire, 195½ lb. at 23c., 116 l. ft., \$28 42; bed and mattress, \$15 60; labour, 21½ h., \$17 40; floor wax, 12 lb., \$7.20; sundries, \$49 07.....	197 66
Agassiz, B.C. (\$10,957 90)—	
Foreman carpenter, J. McRae, services, 121 d. at \$5. 73-2 d. at \$4 25.....	916 04
Carpenters, 259-62 d., \$1,474 97; painters, 166 d., \$747; teamsters, 70½ d., \$164 38; labourers, etc., \$870 26.....	3,256 61
Abbottford Timber & Trading Co.: lumber, 15,458 ft., \$506.24, 5,133 l. ft., \$138 03; rough timber, 7,910 ft., \$111 34; shingles, etc., \$40 81.....	796 42
Barker, A. J.: "Sunshine" furnace, \$117; labour, 82 h. at \$1.25; sundry material, \$207.....	426 50
Fleet, J. A. Ltd.: white lead, 1,000 lb. at 10c.; hardware, etc., \$175.32.....	275 32
Foster, N. G.: papering, superintendent's house, \$131 89, foreman's cottage, \$51 82.....	183 71
Heaps, E. H. & Co.: lumber, 8,029 ft., \$236 14, 6,168 ft. rough, \$99 27; windows, doors, sashes, etc., \$165 08.....	500 49
Lees, Ltd.: 9 iron beds with mattresses and springs, \$135; tables, 3 extension at \$15, 10, \$34 85; 48 chairs, \$59 40; 28 green shades, \$27 70; mirrors, 15 at \$1.25; pillows, 18 at \$1.....	338 70
Morgan, Ches.: pipe, 2"-4" soil, 475 ft., \$124 75, galv., 340 ft., \$24 65; 16 section battery for basins, \$87 50; army range, \$86.20; 3 rolled rim baths, \$57.50; 3 basins, \$30.45; 2 sinks, \$12.88 75; labour, 680 h. at 75c.; railway fare, etc., for men, \$30 90; plumbing material, \$490 89.....	1,463 59
Office Specialty Mfg. Co.: cabinet, \$24.15; chair, \$24; folders, \$7 50.....	55 65
Prior, E. G. & Co.: fence, Page, 200 rd., \$120, lawn, 160 ft., \$28; 4 gates, \$23.98; water bowls, 24 at \$3; screening, 165 sq. yd. at 25c.; 2 tanks, \$18; pipe, etc., \$101.02.....	404 25
Robertson Bros.: bricklayers, plasterers, etc., \$630, 5,850 asst. brick, \$175.30, fibre, 98 sacks, \$108, travel and outlay of men, \$41 25, lime, etc., \$94 40.....	1,048 95
Trapp, T. J. & Co.: 8 east iron posts, \$200; hardware, etc., \$30 20.....	230 20
Vancouver Carriage & Implement Co.: iron fence, 120 rd. at 70c.; keg staples, \$5 75.....	89 75
Webster, Alex. C.: lumber, 10,263 ft., \$175 30, 10,320 ft. at \$16; white lead, 440 lb., \$46 75; raw oil, 45½ gal. at \$1; hardware, etc., \$317 65.....	750 30
Freight: Can. Pac. Ry. Co.....	129 18
Small payments: door, \$18; screens, 3 door, \$5.25, 27 window, \$9.20; tile, 18 pcs., \$7.10; brick, 500 at \$14; sundries, \$45.69.....	92 24

*Generally.*

King's Printer's account, \$1 92; advertising, \$369.70.....	371 62
Travel and outlay, D. A. Hewitt.....	35 05
Total, carried to page V—2.....	152,113 26

**Fire Escapes: Dominion Buildings.**

Regina Post Office: Regina Foundry, 3 balconies and one ladder, \$211; Western Mfg. Co., alterations to sash, etc., \$32 50.....	243 50
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**Flags.**

Grant, Holden, Graham: ensigns, one 9 ft., \$4.48; jacks, 7½ ft., 6 at \$2.75, 9 ft., 37 at \$3.40, 12 ft., 12 at \$5.35; repairs, \$1.30.....	212 28
MacKenzie, Ltd.: one French flag, \$7.50; jacks, 9 ft., 6 at \$4 40, 61 at \$3 90, 6 ft., 12 at \$2.35, 48 at \$2.55, 12 ft., 36 at \$5 85, 24 at \$5.35, 24 ft., 2 at \$21.....	803 40
Small payments: sundry flags, \$83.92; express, etc., \$5c.....	84 77
Total, carried to page V—2.....	1,100 45



## SESSIONAL PAPER No. 1

Immigration Buildings: Construction.		\$	cts.
Halifax Detention Hospital (\$495.95)—			
Farquhar Bros.: taking down, cleaning, repairing and rewashing two boilers, \$266; connecting up two h. w. boilers, \$113.40; covering boilers, etc., \$50; sundry, \$66.55		495	95
St. John Immigration Sheds (\$545)—			
Lewis, Wm. & Son: 4 fire escapes, \$520; window gratings, \$25		545	00
Quebec Province Buildings: Shehyn, A. R., travel		37	40
Winnipeg Immigration Hall (\$55)—			
Lockhart, M. H.: installing electric light		55	00
Biggar Immigration Hall (\$103)—			
Wolff, E.: building coal shed		103	00
North Portal Immigration Hall (\$153)—			
MacKenzie, J. G.: partition and cross partition including two doors, \$61; furnishing felt and putting on rooms, painting ceiling, etc., \$92		153	00
Unity Immigration Hall (\$100.60)—			
Boring well, \$50.50; pump, \$34; curb and platform, \$16.10		100	60
Wadena Immigration Hall (\$3,296)—			
Dowler, Leo.: plans, blue prints, etc.		90	00
Nelson, N. O.: erecting building, \$2,896.50; fence, \$289		3,185	50
Table, \$3.50; 15 screens, \$7.50; 2 doors, \$5; sundry, \$4.50		20	50
Wilkie Immigration Hall: 3 screen doors, 2 catches		5	50
Athabaska Immigration Hall: Nelson range		45	00
Victoria Detention Building (\$350.11)—			
Hammond, J.: 2 counters, \$90; 72 yd. linoleum laid, \$126; painting, \$57.50; sundry, \$176.61; less \$100 paid in 1912-13, V-91		350	11
Victoria Immigration Buildings, Dallas Road: City of Victoria: sewer tax, 1910-1913		140	80
Total, carried to page V-2		5,327	36

## Public Buildings Generally.

American Laundry Machinery Co.: 60 in. Amer. B. P. ironer and blue print dryer		375	00
Dietzen, Eng. & Co.: Cooper Hewitt set of 8 vapor tubes equipped with auxiliaries, printing stand, etc., for blue printing		630	00
Ontario Hughes Owens: 2 glass cylinders, \$212; 2 mercury tubes, \$105.50; sundry, \$12		329	50
Topley Co.: 3A. special kodak, \$65; 2 trays, \$25; velvet papers, \$39; sundry, \$139.16		268	16
Travel of officials: C. Baudry, \$90.25; E. Brown, \$150; A. Curraa, \$88.90; G. Dawson, \$160.12; J. Delaney, \$39.25; D. Ewart, \$369.55; J. A. Ferguson, \$165; Jas. Foulis, \$71.10; P. S. Gregory, \$486.30; W. J. Hickey, \$134, less \$70 advance of 1912-13; C. H. Hunter, \$16.25; Jas. Johnston, \$189; P. A. Lefort, \$32.55; Wm. Mansfield, \$912.06; D. J. Mullarkey, \$458.61; T. J. McLaughlin, \$13.60; F. X. Paquet, \$366.74; J. H. Ralph, \$200.95; J. S. Richard, \$79.80; A. R. Shehyn, \$28.96; C. D. Sutherland, \$52; R. C. Wright, \$123.40		4,158	39
Legal services: Bernier, Blackwood & Bernier, \$7.50; Bigelow & Graham, \$2.04; J. Doull, \$56.95; Ellwood, Embury & Scott, \$1.04; D. Keith, \$6.56; Livingstone & Wilson, \$2.25; McKercher & Morrison, \$41.80; G. C. Neff, \$11; R. V. Sinclair, \$150; W. H. B. Spotton, \$5.50; F. Thompson, \$1.50		286	14
Advertising, \$25.20; King's Printer, \$4,445.89; Stationery Office, \$7,551.14		12,022	23
Freight and express, \$2,810.39; telegrams, \$2,254.64; customs duty, etc., \$29.15; glass, \$16.32; sundry, \$42.55		5,153	05
Advances: D. A. Hewitt, \$50; cheque, No. 51166, \$150		200	00
Total, carried to page V-2		23,422	47

## Rural Mail Sorting Cases.

Berlin Interior Hardwood Co.: 500 R. M. Sorting cases, \$3,250; freight, \$198.80		8,448	80
Lefebvre, J. A.: 11,953 enamelled signs		8,964	75
Advertising, \$147.50; freight and cartage, \$862.94; 4 pigeon hole cases, \$20		1,030	44
Total, carried to page V-2		18,443	99

## Ottawa Public Buildings: Construction, Improvements, etc.

Ottawa Printing Bureau: To raise chimney		2,470	57
Ottawa Printing Bureau: Ventilation, etc.		4,529	72
Ottawa Departmental Buildings: Fittings, etc.		51,369	03
Ottawa Departmental Buildings: Improvements in lavatories, etc.		8,933	74
Ottawa Departmental Buildings, Langevin Block: Improvements in heating, etc.		10,028	62
Ottawa Departmental Buildings, West Block: Elevator		8,473	07
Ottawa Parliament Buildings, Improvements		13,668	39
Ottawa Parliament and Departmental Buildings: Fire protection		15,705	31
Carried forward		115,178	45

**Ottawa Public Buildings: Construction, Improvements, etc.—Concluded.**

	\$	cts.
Brought forward.....	115,178	45
Ottawa Parliament and Departmental Buildings: Re-wiring.....		43 78
Ottawa Parliament Grounds, Lovers' Walk: Improvements.....	12,894	21
Ottawa Parliament Grounds: Paving.....	9,926	64
Ottawa Parliament Grounds: Placing service wires underground.....	12,049	52
Ottawa Customs Building.....	499,087	53
Ottawa Fuel-testing Building: Enlarging laboratory.....	4,408	79
Ottawa Mines Building: Alterations.....	13,544	14
Total, carried to page V—50.....	667,133	06

**Ottawa Printing Bureau: Chimney.**

Ellacott, J. A. L.: 4-conductor pot heads, 4, \$88.75; g. w. ins. compound, 8 gal., \$19.36; enc. fuses, 450 amp., 24, \$87.20, 200 amp., 36, \$60.20, 150 amp., 36, \$60; lead cable, 300 ft., \$211.25; micrometer caliper \$10; oiled tape, 5 rolls, \$16.75; "Okonite" tape, 12 rolls, \$10.50; pipe, 4 lengths, \$28.30; r. c. wire, 1,000 ft., \$14.25; sundry, \$72.88.....	679	44
Stuart, Wm.: building chimney as per contract, \$3,450; less paid in 1912-13, V—76, \$1,680.....	1,770	00
Small payments: 8 globe valves, \$6; sundry, \$15.56.....	21	56
Total.....	2,471	00
Less—Discounts, page V—113.....		43
Total, carried to page V—71.....	2,470	57

**Ottawa Printing Bureau: Ventilation.**

McKinley & Northwood: installing ventilating systems, as per tender, in Embossing room, \$661; in Linotype and Monotype rooms, \$3,767; iron, 241 lb. at 7c.; labour, 6 h. at 80c., 88 h. at 70c.; pipe, \$13; sundry, \$5.45.....	4,529	72
Total, carried to page V—71.....	4,529	72

**Ottawa: Departmental Fittings.**

Agriculture Dept., Canadian Building: (\$1,542.50)—		
Office Specialty Co.: base, \$7; sections, 4 special steel, \$1,450, No. 2035, 1 at \$13.50, No. 2036, 1 at \$24, No. 2094, 2 at \$22; top, \$4.....	1,542	50
Agriculture Dept., Langevin Block: (\$74.51)—		
Office Specialty Co.: sundry.....		50
Steel Equipment Co.: 4-drawer cabinet, \$29.50; freight, \$1.01; metallic case, \$43.50.....	74	01
Agriculture Dept., 66 Queen St.: (\$275)—		
Office Specialty Co.: No. 2060 steel sections, 11 at \$25.....	275	00
Auditor General's Office, Canadian Building: (\$87.75)—		
Office Specialty Co.: folders, 4 doz. at \$2.40; No. 406 steel cabinets, 2 at \$34; sundry, \$10.15.....	87	75
Auditor General's Office, East Block: (\$10)—		
Steel Equipment Co.: panel.....	10	00
Auditor General's Office, McNeill Building: (\$20)—		
Steel Equipment Co.: 2 panels.....	20	00
Civil Service Commission: (\$359.70)—		
Office Specialty Co.: 2 bases, \$8; freight, \$2.70; No. 2040 sections, 8 at \$35; No. 406 steel cabinets, 2 at \$30; 2 tops, \$9.....	359	70
Customs Dept.: (\$649.15)—		
Office Specialty Co.: record safe cabinet \$125; removing and remodelling cabinet, \$20; sections, No. 2029, 2 at \$15.25; No. 2067, 1 at \$34; No. 2094, 1 at \$27; No. 2100, 4 at \$30.50; special sections with shelves, base, top, etc., \$275; 2 tops, \$9; sundry, \$24.15; less returned, cabinet No. 453, \$7.50.....	649	15
Dominion Police: (\$1,143.40)—		
Office Specialty Co.: freight, \$5.40; No. 406 steel cabinets, 4 at \$34.....	141	40
Steel Equipment Co.: 60 steel lockers, \$990; raising shelves of lockers 3 in., \$12.....	1,002	00
Finance Dept.: (\$1,705.03)—		
Office Specialty Co.: card cabinets, \$17.17; labour, 10 h. at 75c.; special steel case, \$335; No. 406 steel cabinets, 4 at \$47.30, 1 at \$38; steel fittings as per specifications, \$330.....	916	87
Steel Equipment Co.: cabinet No. 3004, \$34.50; metallic fittings, \$749; sundry, \$4.66.....	788	16
House of Commons: (\$264.70)—		
Office Specialty Co.: folders, 1 M. nt \$9; No. 406 steel cabinets, 2 at \$43, 4 nt \$34; sundry, \$23.70.....	254	70
Carried forward.....	6,121	74

## SESSIONAL PAPER No. 1

## Ottawa: Departmental Fittings—Continued.

	\$	cts.
Brought forward.....	6,121	74
Inland Revenue: (\$102)—		
Office Specialty Co.: 1 steel base and cornice.....	102	00
Interior Dept., Blackburn Building: (\$731.40)—		
Office Specialty Co.: freight, \$10.80; special steel case as per plan, \$130; No. 406 steel cabinets, 8 at \$30.....	380	80
Steel Equipment Co.: No. 3004 cabinets, 8 at \$29.50; freight, \$7.60; section containing 18 filing drawers, \$107.....	350	60
Interior Dept., Indian Affairs, Booth Building: (\$1,249.88)—		
Office Specialty Mfg. Co.: freight, \$49.88; No. 406 steel cabinets, 40 at \$30.....	1,249	88
Interior Dept., Canadian Building: (\$3,071.20)—		
Eclipse Mfg. Co.: 1 steel case containing 12 roller book-shelves.....	45	00
Office Specialty Mfg. Co.: 2 bases, \$8; freight, \$49.20; No. 406 steel cabinets, 40 at \$30; No. 2064 steel sections, 6 at \$20.....	1,377	20
Steel Equipment Co.: supplies as per tenders (\$1,646):—		
Immigration Office, metallic fittings.....	598	00
Mining Lands & Yukon, metallic fittings.....	550	00
Survey Records Branch, 92 map trays and sundry repairs.....	75	00
Timber and Grazing, metallic filing case.....	423	00
Interior Dept., Journal Building: (\$242.96)—		
Steel Equipment Co.: cabinets No. 3004, 8 at \$29.50; freight, \$6.96.....	242	96
Interior Dept., Langevin Block: (\$6,417.65)—		
Office Specialty Mfg. Co.: freight, \$32.15; new slides, etc., \$87; repairing 40 steel drawers, \$48.50; No. 406 steel cabinets, 25 at \$30.....	917	65
Steel Equipment Co.: contract for fittings for Registration Branch, \$6,185; paid on account	5,500	00
Interior Dept., Topographical Survey Branch (\$88)—		
Steel Equipment Co.: 1 metallic filing case.....	88	00
Interior Dept., Trafalgar Building: (\$350.40)—		
Office Specialty Mfg. Co.: moving steel cases, \$14.50; 6 No. 2100 and 2 No. 2035 vertical sections, etc., \$270.....	284	50
Steel Equipment Co.: roller book-shelf case as per plan.....	65	90
Justice Dept.: (\$1,029.70)—		
Office Specialty Co.: freight, \$2.70; repairing cases, \$15; special steel case, \$331; No. 406 steel cabinets, 2 at \$30.....	408	70
Steel Equipment Co.: freight and cartage, \$31; 4-drawer vertical filing cabinets, 20 at \$29.50	621	00
Labour Dept.: (\$456.71)—		
Office Specialty Mfg. Co.: 2 bases, \$14; freight, \$5.40; sections, No. 2018, 4 at \$26, No. 2029, 1 at \$14, No. 2046, 1 at \$13.50, No. 2069, 1 at \$30, No. 2076, 1 at \$27.50, No. 2083, 2 at \$15; No. 406 steel cabinets, 1 at \$39, 3 at \$38; top, \$4.50.....	395	90
Steel Equipment Co.: 4-drawer cabinets, No. 3004, 2 at \$29.50; freight, \$1.81.....	60	81
Marine and Fisheries Dept.: (\$2,073.45)—		
Office Specialty Co.: bases, 2 at \$11; cabinets, No. 406, 1 at \$38, 1 at \$30; sections, No. 2036, 6 at \$35.50, No. 2110, 1 at \$30; steel cases as per specifications, \$1,725; tops, 2 at \$4.50; sundry, \$6.45.....	2,073	45
Militia and Defence Dept., Regal Building: (\$340)—		
Office Specialty Co.: 2 special steel cases as per specifications.....	340	00
Militia and Defence Dept., Woods Building: (\$3,311.65)—		
Office Specialty Co.: freight, \$5.40; map cases, 2 at \$200; metal card index cabinets, 2 at \$205; 3 special steel cases, \$1,384, \$410, \$406.75; steel section No. 2100, 3 at \$30.50; steel cabinets, No. 406, 1 at \$34, 3 at \$30.....	3,231	65
Steel Equipment Co.: 10 shelves for steel case.....	5	00
Taylor, J. & J.: safe, as per order.....	75	00
Mines Department, Fuel-Testing Plant, Division St.: (\$78.50)—		
Office Specialty Mfg. Co.: 3 sections, \$28, \$25, \$14; top, base, etc., \$11.50.....	78	50
Mines Department, Sussex St.: (\$1,317.90)—		
Office Specialty Co.: 6 bases, \$34.50; card sections, No. 2034, \$28; freight, etc., \$26.40; special steel cases, 2 at \$65; sections, No. 2029, 4 at \$14, No. 2036, 1 at \$28, No. 2060, 2 at \$27.50, 3 at \$25, No. 2076, 4 at \$22, No. 2100, 8 at \$30.50, 5 at \$28; No. 406 steel cabinets, 3 at \$38, 3 at \$34, 4 at \$30, special, \$50; 6 tops, \$27.....	1,317	90
Naval Service, Sussex St.: (\$163.40)—		
Office Specialty Co.: freight, \$5.40; steel cabinets, 4-drawer, 1 at \$38, No. 406, 4 at \$30....	163	40
North West Mounted Police: (\$1,776)—		
Eclipse Mfg. Co.: labour, 628 h. at 75c; cartage, \$15.....	486	00
Office Specialty Mfg. Co.: special steel cases.....	1,290	00
Post Office Dept., Blackburn Building: (\$6,694.10)—		
Office Specialty Mfg. Co.: freight, \$44.55; guides, etc., \$20.65; metal sorting cases, 3 at \$50; roller book-shelf sections, 4 at \$15; No. 406 steel cabinets, 33 at \$30, 10 at \$31.35; steel cases, 10 as per each sketch, A and B., \$4.750.....	6,328	70
Steel Equipment Co.: No. 3004 cabinets, 12 at \$29.50; freight, \$11.40.....	365	40
Carried forward.....	35,616	64

<b>Ottawa: Departmental Fittings—Concluded.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		35,616	64
Post Office Dept., Hope Building ( \$645)—			
Eclipse Mfg. Co., moving steel cases to Hope building.....		50	00
Steel Equipment Co., steel filing cabinet as per specifications.....		595	00
Post Office Dept., Langevin Block (\$116 50)—			
Taylor, J. & J: No. 64D vault doors, 1 set.....		110	00
Small payments, sundry.....		6	50
Post Office Dept., Robinson Building (\$321 10)—			
Office Specialty Co.: freight, \$31 10; No. 406 steel cabinets, 1 at \$40, 25 at \$30.....		821	10
Public Works Dept., Robinson Building (\$310 19)—			
Office Specialty Mfg. Co.: freight, etc., \$14 95; 500 guides, \$29 25; No. 406 steel cabinets 5 at \$34, 1 at \$30.....		244	20
Steel Equipment Co.: No. 3004 cabinet, \$34 50; 4-drawer filing cabinet, \$29 50; freight, \$1 99.....		65	99
Public Works Dept., 209 Sparks St. (\$746 50)—			
Office Specialty Co., moving steel cases from West Block to 209 Sparks St.....		16	50
Steel Equipment Co., metal book case as per specifications.....		575	00
Taylor, J. & J., safe as per order.....		155	00
Public Works Dept., West Block: (\$7,458 73)—			
Eclipse Mfg. Co: cartage, 61½ h. at 75c.; metallic filing cabinet as per tender, \$4,321.....		4,367	13
Office Specialty Mfg. Co.: freight, etc., \$29 46; "Shannon" sections, 1 at \$17 50, 2 at \$16 50, 1 at \$15; No. 406 steel cabinets, 1 at \$38, 7 at \$35, 4 at \$34, 12 at \$30; steel case as per plans, \$450.....		1,323	96
Steel Equipment Co.: metallic fittings for record room as per tender.....		1,741	00
Steele, V. A. E.: services as draughtsman, Oct. 21—Nov. 4, 1913.....		26	64
Railways and Canals (\$2,665)—			
Office Specialty Co.: freight, \$13 50; guides, \$6; repairing steel cases, \$70; No. 406 steel cabinets, 10 at \$30; steel fittings as per specifications, \$2,244; No. 2030 steel section, \$31 50.....		2,665	00
Railway Commission (\$2,006 70)—			
Office Specialty Mfg. Co.: freight, \$2 70; steel cabinets, No. 402, 3 at \$45, No. 404, 1 at \$35; No. 406, 2 at \$30.....		232	70
Steel Equipment Co.: 12-drawer section, \$24; 2 metal filing cases as per tender, \$1,750..		1,774	00
Secretary of State Dept. (\$57 40)—			
Office Specialty Mfg. Co.: moving steel case and repairing panels, \$39 40; steel track for sliding ladder, \$18.....		57	40
Supreme Court (\$35 24)—			
Steel Equipment Co.: No. 3004 vertical filing cabinet, \$29 50; sundry, \$5 74.....		35	24
Trade & Commerce Dept. (\$123)—			
Eclipse Mfg. Co.: 60 roller suspension shelves.....		105	00
Maas Bros.: 6 steel suspension shelves.....		18	00
Sundry: advertising, \$11 40; R. 53941 outstanding, \$173 13.....		184	53
Detailed with Ottawa Buildings: Repairs, V—113.....		582	50
Total, carried to page V—71.....		51,369	03

**Ottawa Buildings: Lavatories.**

City Post Office (\$102 13)—			
Ellacott, J. A. L.: removing cement and tiling lavatory cellar, 160 ft. at 55c.; sundry, \$1 38.....		89	33
Jones & Stevens, labour, 17 h. at 75c.....		12	75
East Block (\$74 95)—			
Small payments: repairing tile walls in lavatory: labour, 23 h. at 75c.; tile, 14 ft. at 50c.; sundry, \$50 70.....		74	95
House of Commons (\$84 80)—			
Canadian Buffalo Forge Co., Ltd.: electric disk fans, 1 12-in., \$10, 1 9-in., \$22.....		62	00
Small payments: repairing tile floors, labour, 12 h. at 75c., tile, \$4; sundry, \$9 80.....		22	80
House of Commons Library (\$1,447 70)—			
Band, J. P.: 2 c. i. enamel lavatories, \$20; c. i. enamel roll rim sinks, 2 at \$25; galv. iron pipe, 161 ft. \$29 69; 4 "Jenkins" valves, \$9; pig lead, 234 lb., \$15 79; 2 h. w. radiators \$27 73; soil pipe, 100 ft., \$27 20; wiping solder, 31 lb. at 34c.; sundry, \$206 75.....		396	70
Jones & Stevens: 2 marble shelves with a. p. brackets, \$8; tiling and marble work as per tender, \$977.....		985	00
Small payments: 10 brass castings, 45 lb. at 40c.; 6 doors, \$48.....		66	00
Langevin Block (\$2,007 62)—			
Carrie-Livock: c. i. f. r. basins, 2 at \$10; 2 n. p. centrifugal traps, \$17; sundry, \$23 80... ..		60	80
Jones & Stevens: n. p. brass bolts, 88 at 20c.; n. p. brass angle clamps, 36 at 50c.; n. p. brass standards, 6 at \$4 25; "Canadian" marble; 139-7 ft. at \$1 75; hinges, d. a. spring, 11 pr. at \$8 50, s. a. spring, 2 pr. at \$4 25; labour, 63 h. at 75c.; marble, architecture, 62 ft. at 75c., sills, 13 ft. at 90c., for boxes, 21 ft. at 90c., 20 ft. at .....			
Carried forward.....		1,770	33



## SESSIONAL PAPER No. 1

<b>Ottawa Buildings: Lavatories—Concluded.</b>		\$	cts.
Brought forward.....		1,770	33
<b>Langevin Block—Concluded.</b>			
Jones & Stevens—Concluded.			
75c.; tile floor, 19½ ft. at 80c., 100 ft. at 70c., wall, 308 ft. at 70c.; tile and marble work as per tender, \$878; sundry, \$66 60; less, returned, door stops, 3 at 50c., s. a. hinges, 3 pr. at \$4 25.....		1,773	22
McLennan, J. R.: 18 brass floor plates, \$18; 14 levers, chains and handles, \$7; 14 syphoa valves, \$49.....		74	00
Small payments: cement, 20 brl. at \$1 85; q.c.o. doors, 3, \$24; suadry, \$33.60.....		94	60
<b>Printing Bureau (\$25)—</b>			
Brigham, T. G.: fire clay, 20 bags at \$1.25.....		25	00
<b>West Block (\$666.60)—</b>			
Jones & Stevens: architrave and window and door sills, as per tender, \$382 75; furnishing and setting marble, \$30.30; labour, man and helper, 95 h. at 75c.; marble, polished 2 sides, 43½ ft. at \$1.85; marble steps, 15½ ft. at 75c.; marble capping, 15½ ft. at \$1; n.p. standards, 3 at \$4 25.....		603	74
Small payments: 1½ n.p. centrifugal trap, \$9; 4-in. soil pipe, 6 lengths, \$8 30; wall finish, 1-01 t., \$10.66; wall plaster, 1 t., \$6; sundry, \$28.90.....		62	86
<b>Sundry (\$4,529.72)—</b>			
Small payments: 18 brass castings, 40 lb. at 40c.; hinges, 2 pr. at \$4 25; 2 lavatory doors, \$16; sundry, \$12 87.....		53	37
Wages, detailed under "Ottawa Buildings: Repairs," page V—93.....		4,476	35
<b>Total</b> .....		8,938	52
<b>Less, discounts</b> ..... (Page V—113)		4	73
<b>Total, carried to page V—71</b> .....		8,933	74
<b>Ottawa: Langevin Block: Improvements to Heating Apparatus.</b>			
Harris Construction Co.: voucher R.69076 outstanding.....		3,800	00
Schwab Boiler Heating Co., Ltd.: as per tenders: re-setting 6 hot water boilers, \$4,650; re-setting 2 hot water boilers, and 2 steam boilers, \$1,550.....		6,200	00
Small payments: 3 casting arch plates, 487 lb. at 3½c.; "Pemberthy" injector, \$8.75; sundry, \$2.82.....		28	62
<b>Total, carried to page V—71</b> .....		10,028	62
<b>Ottawa: West Block Elevator.</b>			
Marshall, A. G., electric passenger elevator, complete.....		8,250	00
Marshall, A. G.: 3 beams, \$7 56; labour, \$47 45; sundry, \$9.91.....		64	92
Small payments.....		3	45
Advertising, \$123; King's Printer, \$31.70.....		154	70
<b>Total, carried to page V—71</b> .....		8,473	07
<b>Ottawa Parliament Buildings: Improvements.</b>			
Nicolas, F. & Co.: contract complete for installation of "Ozonair" in chamber of House of Commons.....		8,625	00
Allan, W. E.: "Jenkins" radiator valves, 24 at \$3.....		72	00
Canadian Buffalo Forge Co.: "Baby Conoidal" fans with alternating current, 110 V., 60 eye., 4 at \$90.....		360	00
Carnochan, John: roofing Railway Committee room, 3,290 ft. at 3½c.....		115	15
Colonial Art Glass Co.: altering 4 leaded glass lights, \$40; renewing outside windows of Senate chamber in copper work, \$766 30; repairing inside windows of Senate, \$255 45.....		1,061	75
Davidson & Crooks: 8 bearing bars, 30 grate bars, 6 headers, in all, 1,868 lb. at 3½c.....		65	33
Dowsley, A. H.: 12 brass kick-plates, \$42; doors, 1 pr. double-acting, 1 single-acting for House of Commons, \$185, 6 for Senate entrance, \$325; 2 window frames and sashes complete, \$170; sundry \$29 94.....		751	94
Garrioch, Godard & Co.: d. b. duplex wire, 1,030 ft. \$44.44; luminous bowl fixtures with long x-ray reflectors, 4 at \$82.....		372	44
General Supply Co. of Canada: labour, 50 h. at 60c.; pipe covering, etc., \$23 42.....		53	12
Marshall, E. W.: cleaning carpet, 2,500 y. at 4c.....		100	00
McKinley & Northwood: 3 doz. drops for Thermograde return valves, \$52.92; labour, 24 h. at 80c.; packing, 2 boxes, \$10 51, \$8 75; 5 h.w. radiators, \$83 80; rubber treads, 376 lbs. at 26c.; detailed with 1912-13, V—701, \$322 21.....		595	15
Modern Machine Co.: bronze columns, 17 at \$25.....		425	00
<b>Carried forward</b> .....		12,597	23

**Ottawa Parliament Buildings: Improvements—Concluded.**

	\$	cts.
Brought forward.....	12,597	23
Ross, C., Co.: sewing and laying carpet, 1,110 yd. at 10c.....	111	00
Staadard Supplies Ltd.: floor tiling, \$16; roof slates, 12 in. x 24 in., 1 M., \$90.....	106	00
Thornton & Truman: supplying and installing new phosphor bronze cable, flag pole, etc., for main tower: labour, 27½ h. at \$1; rope, etc., 210 ft., \$66.08; less charged to Ottawa Buildings Repairs, V—, \$50.....	43	83
Small payments: brass caps for detector terminals, 30 at \$1; brass casting, \$10.80; brick, 2 M. at \$12; 14 castings and 7 pipe castings, \$8.40; 3 "Favorite" radiators, \$48.59; hardware, \$23; iron castings, 25 at 80c.; oak chair rails, 35 pcs, \$31.50; pine, 100 ft., \$16.70, 150 pcs., \$30; 6 portable lamps, \$16.50; sundry, \$32.77.....	292	26
Wages, detailed with Ottawa Buildings Repairs, (Page V—93).....	529	30
Total.....	13,679	62
Less, Discounts (Page V—113).....	11	23
Total, carried to Page V—71.....	13,668	39

**Ottawa Parliament and Departmental Buildings: Fire Protection.**

Ontario May-Oatway Fire Alarms Ltd.: est. 5 to July 9, 1914, on \$41,627 contract for installation of fire alarm system in Parliament Buildings, \$22,840; less paid in 1914—15, \$9,880..	12,960	00
McKialey & Northwood: 2½ in. expansion hose ring couplings, 34 at \$2.25; 1 expanding foot for hose rings, \$9.80; 2½ in. a.p. straight hose valves, 30 at \$9.50; sundry, \$16.96.....	388	26
Modern Electric & M'fg. Co.: 60 h.p. motor for fire pump, repairing armature, etc.....	400	00
Ontario May-Oatway Fire Alarms, Ltd.: fire extinguishers, chemical, 133 at \$10, "Pyrene," 75 at \$8; "Pyrene" fluid, 5 gal. at \$4.....	1,950	00
Small payments: sundry.....	7	05
Total, carried to Page V—71.....	15,705	31

**Ottawa Buildings: Rewiring.**

Labour, \$20.65; solder, 27 lbs. at 30c.; sundry, \$8.41.....	37	16
Kiag's Printer.....	6	62
Total, carried to Page V—72.....	43	78

**Ottawa Parliament Grounds: Lovers' Walk: Improvements.**

Barrett Bros.: cement, 160 bbls. at \$2.20; less sacks returned, 740 at 10c.....	278	00
Brooks, H. W.: sand, 207 loads at \$2.10.....	434	70
Fleck, Alex., Ltd.: 180 bars of ¾ in. twisted steel, 2,175 lbs. at 3½c.....	70	68
Hill, Jas.: lumber, t. & g., 1,500 ft. at \$27; pine, d. 4s, 42 pcs, \$43.32, rough, 3 M. at \$26, 1 M. at \$26.50; spruce, 500 ft. at \$25, 500 ft. at \$24, 300 ft., \$7.20; sundry, \$5.45.....	225	47
Laverdure, E.: lumber, t. & g. d. 2s., 500 ft. at \$40, No. 1., 3 M. at \$30; spruce, 1-5 M. at \$25..	147	50
Maass, C. M.: cast iron posts, 80 for stair, 30 straight and 30 with ¼ slant, 8,381 lbs. at 4c.; 65 fence post castings, 2,968 lbs. at 4c.; labour, 62 h. at 70c.....	497	36
McMahon, E.: cement, 53 bbls. at \$1.90; mastic sidewalk, 297 sq. y. at \$2.55.....	858	05
Robertson, The Jas. Co., Ltd.: 1½ in. blk. pipe, 88 bdles, \$366.01; sundry, \$4.54.....	370	55
Wright & Co.: cement, 715 bbls. at \$2.20; crushed stone, ¾ in., 41.9 l., at \$2.05; 2 in., 74.96 l., at \$1.40; 9 in. drain pipe, 75 ft. at 30c.; less, sacks returned, 2,910 at 10c.....	1,495	35
Small payments: cement, 20 bbls. at \$1.80; 2 cast sewer grates and frames, \$21.12; 180 bars iron, 1,102 lbs. at 3½c.; iron bridge, \$20; galv. pails, 1 doz., \$7; ¾ in. hose, \$17; hardware, etc., \$55.90; malleable elbows, 12 doz., \$18; pine, 30 pcs., \$19.50; 1 doz. picks, \$8.50; shovels, 12 at \$1.20; tile, 200 at 5c.; sundry, \$13.56.....	276	80
Wages detailed under Ottawa Buildings Repairs (Page V—93).....	8,248	78
Total.....	12,903	24
Less—Discounts (V—113).....	9	03
Total, carried to page V—72.....	12,894	21

## SESSIONAL PAPER No. 1

**Ottawa: Parliament Grounds: Paving.**

\$ cts.

McMahon, E.: est. 2 to Nov. 10, 1913, on contract for asphalt squeegees, on roadway around Parliament Hill, \$5,231.11; mastic sidewalk around East Block, paid on account, \$160.65; concrete courtyard, etc., as per tender, \$2,900.....	8,291 76
Brooks, H. W.: sand, 60 l. at \$2.10; sundry, \$4.20.....	130 20
Fleck, Alex, Ltd.: beams, 19 steel, \$31.36; 4 in., 7 pcs., \$8.86; 7 in., 14 pcs., \$61.25; labour, 19 h. at 70 c.....	114 77
Mason, Geo. M., Ltd.: hemlock, 25 pcs., \$16.68; m.c. lumber, 2,002 ft. at \$24; spruce, 110 pcs., \$21.97.....	86 70
Wright & Co.: cement, 80 brls. at \$1.80.....	144 00
Small payments: wire mesh, 70 ft., \$35.10; sundry, \$5.69.....	40 79
Wages, detailed with Ottawa Building Repairs (Page V-93).....	1,120 14
Total.....	9,928 36
Less—Discount (Page V-113).....	1 72
Total, carried to Page V-72.....	9,926 64

**Ottawa: Parliament Grounds: Placing service wires underground.**

Marshall, A. G.: placing service wires underground in Parliament grounds, contract, \$11,995; 3 extra manholes, \$1,150; 6 disconnection boxes, \$592.95; less paid in 1914-15, \$1,737.95.....	12,000 00
Small payments: 7 panel cut-outs, \$5.25; sundry, \$1.60.....	6 85
King's Printer, \$12.27; advertising, \$30.40.....	42 67
Total, carried to Page V-72.....	12,049 52

**Ottawa: New Examining Warehouse.***Pay Lists (\$299,486.12).*

Superintendents: J. W. Featherston, to Aug. 17, 1914, 5 m. at \$150; W. O. Johnston, 8-032 m. to Apr. 3, 1914, at \$300.....	3,159 67
Asst. Superintendent: Alex. Graham, 4-29 m. to July 28, 1913, at \$125.....	536 29
Night Superintendent: F. S. Crowell, July 29-Feb. 12, 6-266 m. at \$175; A. A. Pitts, Feb.-Mar., 2-03 m. at \$150.....	1,401 07
Clerk of works, M. E. Menard: Mar. 20-Oct. 27, 1913, 2-4 m. at \$100, 5 m. at \$125.....	865 05
Engineers at \$125 per m.: G. Goodwin, Jr., July 29-Mar. 28, 7-935 m.; G. G. McLennan, Sept. 28-Dec. 29, Mar. 12-28, 3-34 m.....	1,409 41
Foreman: J. Marien, Oct. and Mar., 1-38 m. at \$150; C. Walters, Dec. 29-Mar. 28, 2-903 m. at \$250.....	932 73
Master Mechanic, E. Beiderman: July 28-Feb. 12, 6-11 m. at \$150; Feb. 12-Mar. 28, 1-44 m. at \$175.....	1,168 55
Night Master Mechanic: P. R. Reid, Feb.-Mar., 1-352 m. at \$150; A. Villeneuve, Sept.-Mar., 184-77 d. at \$4.....	941 96
Material clerk: R. F. Palmer, July-Mar., 201 d. at \$3.50.....	703 50
Officeman: C. Schedler, July-Mar., 8-032 m. at \$125.....	1,004 02
Rodman, B. Steers: July-Mar., 209-33 d. at \$3.....	628 00
Superintendent of horse: G. Lumsden, July-Dec., 126 d. at \$3.....	378 00
Timekeepers: day, J. A. Duchesneau, July-Mar., 7-74 m. at \$100; night, M. J. Sheehy, July-Mar., 7-93 m. at \$65.....	1,289 98
Stenographer: A. Featherstone, July-Mar., 207 d. at \$3.....	621 00
Walking-boss: J. Fowler, July-Sept., 1-88 m. at \$150, Sept.-Jan., 3-663 m. at \$200.....	1,014 51
Asst. Walking-boss: A. Graham, July-Feb., 8-723 m. at \$125.....	1,090 40
Night Walking-boss: M. Smiddy, Aug.-Jan., 112 d. at \$6, Jan.-Mar., 2-42 m. at \$175.....	1,095 39
Blacksmiths: at \$5.50 per d., \$244.83; at \$4 per d., \$715.56; at \$2.75 per d., \$452.57; at sundry rates, \$570.01.....	1,982 97
Blacksmiths-helpers, \$1,508.46; cable-splacers, \$70.82.....	1,579 28
Carpenters: at \$4.05 per d., \$3,949.90; at \$3.60 per d., \$19,573.60; at \$3 per d., \$5,306.98; at 45c. per h., \$1,330.79; at 40c. per b., \$2,777.20; at sundry rates, \$3,396.96.....	36,335 43
Carts: at \$2.75 per d., \$249.34; at sundry rates, \$2,265.92.....	2,515 26
Drillers, \$1,947.39; electricians, \$2,251.18; mixer-engineers, \$80.81.....	4,279 38
Engineers: at \$5.50 per d., \$4,991.25; at \$4 per d., \$874.13; at \$3.50 per d., \$4,601.94; at 45c. per h., \$572.61; at 40c. per h., \$4,049.90; at 35c. per h., \$877.98; at sundry rates, \$1,299.18.....	17,266 99
Foremen: at \$5.50 per d., \$2,616.80; at \$3.50 per d., \$3,610.88; at sundry rates, \$1,651.48.....	7,879 16
Sub-foremen, \$665.64; firemen, \$7,940.27.....	8,605 91
Hoistmen at \$3.50 per d., \$26.45; messengers, \$379.86.....	406 31
Pipe-fitters and plumbers: at \$2.50 per d., \$1,129.67; at \$2.25 per d., \$38; at 55c.-35c. per h., \$4,100.35.....	5,268 02

Carried forward..... 104,358 24

## Ottawa: New Examining Warehouse—Continued.

\$ cts.

Brought forward..... 104,358 24

## Pay Lists—Concluded.

Lahourers: at \$3.60 per d., \$64; at \$3.50 per d., \$332.12; at \$3 per d., \$2,094.03; at \$2.50 per d., \$15,470.37; at \$2.25 per d., \$1,294.38; at \$2.10 per d., \$102,976.62; at \$2 per d., \$30; at \$1.95 per d., \$20.15; at \$1.50 per d., \$468.17; at \$1.25 per d., \$10.28; at \$1.10 per d., \$223.80; at \$1.05 per d., \$109.20; at 55c. per h., \$11; at 40c. per h., \$131.20; at 35c. per h., \$181.97; at 30c. per h., \$175.20; at 26c. per h., \$24.97; at 25c. per h., \$5,045.19; at 22½c. per h., \$182.96; at 20c. per h., \$4,453.69; at 16c. per h., \$62.30; at 15c. per h., \$19.50	133,381 10
Sand-hogs: at 55c. per h., \$4,054.98; at 45c. per h., \$7,142.08; at 40c. per h., \$970.05; at 35c. per h., \$829.58; at sundry rates, \$60.70	13,057 39
Signalmen, at \$2.50 per d., \$8.89; steam-fitters, \$2,035.76	2,044 65
Shorers: at \$5 per d., \$1,358.42; at \$4.05 per d., \$2,214.78; at \$4 per d., \$17,947.34; at \$3.60 per d., \$158	21,678 54
Storekeepers: at \$75 per m., \$481.02; at sundry rates, \$1,611.43	2,092 45
Teams: at \$4.86 per d., \$16,825.27; at \$2.50 per d., \$453.01; at sundry rates, \$421.29	17,699 57
Timbermen, \$151; water-boy, \$720.58	871 53
Watchmen: at \$2.25, \$3, \$34.75; at sundry rates, \$467.85	4,302 60

## Vouchers paid under Government Supervision (\$34,560.44).

Allan, W. E.: blk. iron pipe, 1,370 ft., \$132.09; sundry, \$82.32	214 41
Argue & McColl: coal, furnace, 109-5 t. at \$7.25, smith, 2 t. at \$7, steam, 100-03 t. at \$5.50	1,358 23
Brooks, H. W.: sand, 1,358 yd. at \$1.05; sundry, \$39.50	1,469 40
Builders' Supply Co.: 12 wheelbarrows, \$57; sundry, \$52.88	10 83
Campbell Steel & Iron Works, Ltd.: labour, 455 h. at 70c.; rent of 45 h.p. locomotive boiler, 37 d. at \$5; retubing boiler, \$115; sundry, \$217.75	836 25
Capital Warehousing Co.: oil, astral, 87-4 gal., \$17.48, crusher, 1 brl., \$27.37, cylinder, 4 brl., \$103.38; sundry, \$36.36	184 59
Carson, W. J.: plate glass, \$73.40; sundry, \$16.77	90 17
Central Hardware Co.: sundry hardware	66 24
Charette, T.: rent of battery, 157 d. at 25c.; rent of quadrant and syphon, 126 d. at 50c.	102 25
Collector of Customs: customs duty on "Eimer and Amend" invoice, Sept. 26, 1913	66 26
Cuzner Hardware Co.: dynamite, 1 box at \$11.7 boxes at \$9; 400 detonators and 460 electric exploders, \$39; nails, \$32.10; 6 doz. shovel handles, \$28; sundry, \$89.39	262 49
Fleck, Alex. Ltd.: 12 steel plate buckets, \$315; sundry, \$7.50	322 50
Foisy, H.: hose coupling, 23 at \$2.40; iron, 1,170 lb., \$38.02; 21 "Jenkins" globe valves, \$51.85; pipe, 716 ft., \$96.66; sundry, \$176.38	418 11
General Supply Co.: pipe, 661 ft., \$59.30; "Pemberthy" injectors, 6 at \$10.50, 18 at \$9.45, 6 at \$7.45; steam hose, 200 ft., \$234.75; sundry, \$224.15	796 00
Gilmour, D. G. & Co.: lumber, 47,885 ft. at \$31, 3 M at \$30 41,340 ft. at \$26, 75,386 ft. at \$25, 33,228 ft. at \$24, 33,411 ft. at \$23; cartage, \$1.35	6,101 57
Graham, Alex.: drinking water, 13,640 gal. at 5c.	682 00
Gray-Harvey Co.: dynamite, 4 cases at \$9; iron, 1,196 lb., \$26.91; 6 doz. shovels, \$42.60; steel, 597 lb., \$24.39; wire nails, 8 kegs, \$21; sundry, \$203.27	354 17
Hill, Jas.: lumber, 2,333 ft. at \$26, 2,265 ft. at \$24, 3 M at \$22; spruce, 1,000 pcs., \$90; sundry, \$95.84	366 86
Independent Coal Co.: coal, furnace, 747-355 t. at \$7.25, smith, 3 t. at \$7, steam, 226-175 t. at \$5.50	6,683 19
Kelly, Jas.: work performed with drilling machine, 17½ d. at \$15	258 00
Laverdure, E. J.: sundry hardware	198 45
Lawson, Thos. & Sons: 28 boiler tubes, \$60.48; castings, 3,101 lb. at 4c.; 39 grate bars, \$130.40; labour, 76 h. at 80c., 421 h. at 70c., 221½ h. at 60c.; sundry, \$383.14	1,186 56
Marsh & Henthorn: 2 friction gears, \$60; sundry, \$36.40	96 40
Mason, Geo. M., Ltd.: pine, 4 pcs., \$12.80; spruce, 1,600 ft. at \$30, 850 ft. at \$26, 21,003 ft. at \$24	586 97
McAvity, Allan G., engineering services: advice re ventilation	70 00
McGillivray, W. H.: rent of derrick, 49 d. at \$2; sundry, \$7.88	105 88
McKinley & Northwood: sundry plumbing supplies	137 85
McMahon, E.: rent of 3 steam drills, 69 d. at \$7.50	517 50
Mussens, Ltd.: hose, steam, 200 ft. at 60c., water, 200 ft. at 75c., "Holman Tappet" drill, 2½ in., \$205, 3 in., \$235; piston and drill, \$25; sundry, \$140.15	875 15
Nichols, Harley D.: water color painting	200 00
Ontario Hughes-Owens Co., Ltd.: dynamite, 12 cases, \$96.50; sundry, \$34	130 50
O'Toole & McGillivray: rent of derrick and hoist, 189 d. at \$7; rent of derrick, 441 d. at \$5; rent of concrete cars, 131 d. at \$5; sundry, \$60.25	4,243 25
Ottawa White and Blue Print Co.: blue lining paper, 2,473-5 sq. ft. at 8c.	197 88
People's Gas Supply Co.: carbide, 101 cans at \$3.75	378 75
Raakin, W. A.: roofing, 5 squares, \$17.50; sheet lead, 109 lb. at 10c.; 2 doz. shovels, \$18; solder, 50 lb., \$19; sundry, \$105.38	170 78
Savage & MacDonell Co.: fir, 2,880 ft., \$217.31; pine, 960 ft. at \$72; sundry, \$2.46	288 92

Carried forward..... 329,609 53



## SESSIONAL PAPER No. 1

Ottawa: New Examining Warehouse—Continued.		\$	cts.
Brought forward.....		329,609	53
<i>Vouchers paid under Government Supervision—Concluded.</i>			
Strachan, W.: iron, 2,651 lb., \$74.30; logs, 50 at \$1.50; pipe, 777 ft., \$92.41; 100 rods, \$25; sundry, \$69.92.....		336	63
Wallace Bell Co., Ltd.: rent of drilling machine, 444 h. at \$1.66 $\frac{1}{2}$ ; supplying and cutting 150 ft. pipe, \$70.82; sundry, \$32.....		842	82
Wright & Co.: cement, 680 brl., \$1,306.40; sundry, \$1.45.....		1,207	85
Small payments: cylinder oil, 1 brl., \$24.28; hardware, \$39.04; lumber, 2 M at \$24; manilla rope, 111 lb., \$22.20; repairing locomotive, \$34.90; rubber boots, 12 pr. at \$3.25; sundry, \$159.44.....		366	86
Vouchers outstanding: J. R. McLennan, R 53952, \$34.02; Water St. Hospital, R 65495, \$67.50.....		101	52
King's Printer, \$130.16; advertising, \$1,351.19.....		1,481	35
<i>Work done under Foundation Co. Supervision (\$172,693.60).</i>			
Allen & Cochrane: toilet paper, 5 cases, \$26.50; sundry, \$39.45.....		65	95
American Express Co.: express.....		50	73
Argue & McColl: coal, egg, 742 $\frac{1}{2}$ ton at \$7.50; furnace, 20 ton at \$7.35, smith, 1 $\frac{1}{4}$ ton at \$6.25, steam, 55 ton at \$5.25; coke, 2 ton at \$6.50.....		6,025	31
Beatty, M. & Sons: treadle, friction blocks, crank, etc.....		63	00
Bell Telephone Co.: Q. 1323, 6 m. to Mar. 31, 1914, \$27.50; arm extension, \$1.82; long distance, \$122.85.....		152	17
Birkett, Thos. & Son: hose, 50 ft. at \$1.65, 300 ft. at \$1.05, 300 ft. at 22c., 100 ft. at 19c.; iron, 400 lb. at 23c., 2,869 lb. at 22c., 6,066 lb. at 2.15c.; sundry iron, 9,862 lb., \$221.91; Jack screws, 20 at \$2.10; nails, 3-in., 30 keg, at \$2.40, 4-in., 71 kegs at \$2.35, 5-6 in., 122 kegs at \$2.30; pick handles, 2 doz. at \$5.4 doz. at \$3.25; shovels, 8 doz. at \$8.10; sundry, \$504.61.....		2,061	01
Brooks, H. W.: sand, 2,952 yd. at \$1.05.....		3,099	60
Brown and Sites Co.: 2 of No. 3 "Nye" steam pumps.....		464	00
Builders Supply Co. of Canada: asbestos boiler covering, 60 bags at \$1.50; 4 "Butterfly," drills, \$544; balls for overhauling weights, 6 at \$32; 30 balls for "Nye" pump valves, \$147; boiler compound, 1 brl., \$66.60; bolts, 7,086 lb., \$233.14; cable, 2,820 ft., \$200.40; candles, 2 cases at \$32.40; check valves, 10 at \$5.25; 2 concrete hoppers and 156 $\frac{1}{2}$ ft. of steel spouting, \$398; cotton waste, 430 lb. at 14c.; 3 electric drills, \$444; empty bags, 1,500 at 6c.; 24 electric drill bits, \$78.75; electric thawing machine, \$145; 38 flappers for "Nye" pump, \$141.06; flanges, 18 pr. at \$2.40; forge, \$42.25; globe valves, 14 $\frac{1}{2}$ doz., \$227.40; grindstone frame, \$43.50; hair felt, \$19.50; hose, 3 at \$41.50, 1,200 ft., \$315, steam, 1,273 ft., \$1,094.83, suction, 9 at \$38, 174 ft. at \$5.80, 210 ft. at \$1.90; hose-couplings, 60 sets, \$167.40; iron, 60,269 lb., \$1,462.02; lanterns, 3 doz., \$27; machine bolts, 20,459 lb., \$1,048.72; manilla rope, 10 coils, \$451.35; "Norton" bridge-jacks, 4 at \$225; "Nye" pump, \$198.60; "Nye" steam check, \$114.30; paint, 99 gal. at \$2; pipe, 4,086 $\frac{1}{2}$ ft., \$739.67; rails, 2,400 lb. at 3c., "Rainbow" packing, 230 lb., \$201.25; 2-ply roofing, 55 rolls at \$2; 28 repair parts for jack hammers, \$126.30; rope, 86 sheaves, \$643.28; steam pump, \$115; steel, 585 lb. at 15c.; spikes, \$329.40; 7 snatch blocks, \$167.40; tar felt, 20 rolls, \$25; washers, 7,072 lb., \$279.63; wire rope, 8,871 ft., \$706.60; sundry, \$7,351.15.....		22,129	65
Campbell Steel and Iron Works Ltd.: angles, bolts, etc., 28,411 lb. at 3 $\frac{1}{2}$ c.; 6 beams, \$68.40; 1,550 bricks, \$67.72; eastings, 6,815 lb. at 3 $\frac{1}{2}$ c.; cartage, \$55; carting pig iron, 960-73 t. at 55c.; 18 clutches and levers, \$91.98; 500 drift bolts, \$44.03; grate bars, 6,707 lb. at 3 $\frac{1}{2}$ c.; labour, 46 $\frac{1}{2}$ h. at 80c., 166 h. at 55c., 609 $\frac{1}{2}$ h. at 45c., 2,246 $\frac{1}{2}$ h. at 70c.; rent, air compressor, 122 d. at \$2.25, marine boiler, 51 d. at \$2.50, stationery boiler, 22 d. at \$2.50, tubular boiler, 184 d. at \$2.50; 12 salamanders, \$60; 3 stacks, \$286.25; tubing, 912 ft. at 14 $\frac{1}{2}$ c.; sundry, \$366.26.....		6,060	21
Canadian Oil Co. Ltd.: oil, crusher, 1 brl., \$17.24, cylinder, 7 brl., \$179.90, engine, 2 brl., \$21.51, machine, 1 brl., \$10; sundry, \$174.16.....		402	81
Canadian Steel Foundries Co.: handling charges on shipments of pig iron to Ottawa, 1,070,190 lb.....		169	30
Capital Warehousing Co.: crusher oil, 2 brl., \$55.42; sundry, \$8.68.....		64	10
Combination Rubber Mfg. Co.: 8-in. suction hose.....		160	60
Consumers Cordage Co.: manilla rope, 740 ft. at 13 $\frac{1}{2}$ c.....		99	90
de Haître, Dr. J. E.: medical attendance, \$935; vouchers outstanding, R. 70435, \$29, R. 70434, \$47.....		1,011	00
Dominion Express Co.: express charges on 3 pumps.....		98	90
Dominion Wire Rope Co.: 3 blocks with shackle, \$32.34; splicing steel cable, \$56.95; wire rope, 1,535 ft., \$112.57.....		201	86
Ellacott, J. A. L.: labour, 111 $\frac{1}{2}$ h. at 60c.; wire, 135 lb. at 30c.; sundry, \$45.62.....		153	17
Ellard, W. J.: 2 doz. hand drills, \$18; 7 doz. steel plugs, \$21; sundry, \$28.80.....		67	80
Engineering Equipment and Supply Co.: carbon, 2,200 prs.....		341	75
Carried forward.....		376,989	38

## Ottawa: New Examining Warehouse—Continued.

\$ cts.

Brought forward..... 376,989 38

## Work done under Foundation Co. Supervision—Concluded.

Foundation Co., Ltd.: buckets, 5 at \$55, 5 at \$35, 9 at \$33; diamond-drill boring, Aug., 1913, \$2,909.32, Sept., 1913, \$1,720.26, Jan., 1914, \$637.07; duty on 4 "Nye" pumps, \$258.45; sundry duty, \$173; express on diamond drill outfit, \$238.53; sundry express, \$28.32; forging and machining 6 steel cable cones and pins, \$99; freight, \$1,962.37; labour, \$244; rent of Buffalo Duplex steam pump, Jan. 18 to Feb. 13, 1914, \$50; stationery, \$79.14; travelling expenses of foremen, labourers, etc., \$1,202.17; telegrams, \$45.25; sundry, \$1,677.85: total, \$12,071.33, less sale of goods from plant, \$133.45.....	11,938 28
Gardner Governor Co.: 2½-in. plain standard B. Governors, 3.....	73 50
Garrioch, Goddard & Co.: carbons, 10 pkg., \$20; iron conduit, 750 ft., \$55.70; lamp guards, 50 doz. at \$2; re-inforced cord, 4,840 ft., \$178.15; 60 sockets, \$12; sunbeam lamps, 16 c.p., 3,050 at 18c., 32 c.p., 74 at 25c.; r. e. wire, 1,500 ft., \$34.50; sundry, \$958.39.....	1,926 24
General Supply Co.: anvil, \$38.28; 2 "Butterfly" valve drills, \$280; 16 drills, \$40.20; hose, 150 ft., \$79; rainbow packing, 161½ lb. at 85c.; 4 sets of steel for plug drills, \$36; spare parts, \$51.29; sundry, \$53.49.....	715 54
Gilmour, D. G. & Co.: hemlock, 3,037 ft. at \$24; pine, 6,725 ft. at \$42, 1,000 ft. at \$26, dressed, 120 ft. at \$50, red, 41,222 ft. at \$42, 8,877 ft. at \$38, white, 1,067 ft. at \$32, 36,080 ft. at \$29.50, 300 ft. at \$26; spruce, from \$45 to \$23 per M, 403,414 ft., \$11,679.99; lumber, 1,960 ft. at \$65, 3,072 ft. at \$62; sundry lumber from \$46 to \$22 per M, 432,402 ft., \$14,069.03.....	29,629 07
Graham & Graham (Drs.): professional services.....	65 00
Grant-Holden-Graham: oil suits, 10 doz., \$262.50; rubber boots, 182 pr. at \$4.40, 113 pr. at \$4.90; tarpaulin, \$63; sundry, \$289.57.....	1,969 57
Gray-Harvey Co.: 4 doz. axe handles, \$10; caulking cotton, 200 lb., \$45; cotton waste, 757 lb. at 12½c.; dynamite, 19 cases at \$10, 1 case at \$11; 2 electric batteries, \$40; 6 "Jenkins" globe valves, \$35.40; nails, \$21.35; manilla rope, 392 lb., \$68.16; pipe, 415½ ft., \$51.63; 2-ply roofing, 10 squares, \$22.50; shovels, 4 doz., \$29.20; steel, 447 lb., \$50.40; sundry \$725.81.....	1,395 08
Hill, Jas.: lumber, 2 M. at \$25; 1,000 ft. at \$26; 14 pcs. sash primed and glazed, \$106; wedges, hardwood, 38 M. at \$45, softwood, 6 M. at \$25; sundry, \$57.11.....	2,099 11
Independent Coal Co.: coal, egg, 2,173 t. at \$7.50, smith's, 9.75 t. at \$7, steam, 4,04.75 t. at \$3.50; coke, 4 t. at \$6.75.....	18,618 90
Jones & Girouard: fir, at \$36.50 per M.....	460 77
Kingsbury, G. E.: ice supplied.....	63 83
Lawson, Thos. & Sons: labour, 202 h. at 70c., 32 h. at 40c., forging gate, \$35; rent of pig iron, 56-375 t. for 4 m. 9 d., \$487.24, 286-09 t., 3 m. 25 d., \$2,227.42, 102-345 t., 4½ m., \$690.84; pig iron not returned, 16-855 t. at \$25; round iron, 3,098 lb. at 4c.; 3 steel pipe derricks, \$195; sundry, \$161.90.....	4,496 90
Marsh & Henthorn, Ltd.: 7 friction screws, \$17.65; 14 friction block sets, \$67; sundry, \$63.05.....	147 70
McAuliffe-Davis Lumber Co.: fir, 3,008 ft. at \$55; lumber, 100,368 ft. at \$44, 92,281 ft. at \$43; 7,500 ft. at \$24; sundry, \$24.03.....	8,753 72
McDougall, John, Caledonia Iron Works, Ltd.: 6 buckets, \$99; 8 corner plates, 32 plates for shields, etc., 8,960 lb. at 5½c.; shields, gussets, etc., 2,890 lb. at 8½c.; sundry, \$55.05.....	892 50
McKinley & Northwood: covering opening in boiler room, \$76; fitting corrugated iron on smoke stack, \$35; 16 hose couplings, \$42; 72 globe valves, \$166.50; labour, 9½ h., at \$1; 580 h. 80c., 355 h. at 40c., 30½ h. at 30c.; pipe, 3,131½ ft., \$378.38; 6 doz. shovels, \$57; 2 tanks, \$98; sundry, \$1,924.81.....	3,402 64
McMahon, E.: rent of "Holman" rock drills, 139 d. at \$2.50; rent of "Pulsmeter" pump, 97 d. at \$1.50; sundry, \$5.90.....	498 90
Miller Bros. & Sons, Ltd.: driving wheel and 4 rope wheels, \$61; 10 sheaves, \$122; 3 sets transmission gears, \$112.50.....	295 50
Mills, H. L.: carting pig iron, 444.81 t. at 650.....	289 13
Munsens, Ltd.: 10 Jack screws.....	52 00
"Nye" Steam Pump & Machinery Co., sundry valves and pump sections.....	79 37
Ontario-Hughes Owen Co. Ltd.: sundry supplies.....	115 75
O'Toole & McGillivray: rent of steam hoist, 156 d. at \$3; railway frogs, 4 at \$15; sundry, \$32.50.....	560 50
Ottawa Electric Co.: electrical energy, Aug. 1 to Jan. 8, 22,466 k.w., \$1,617.98, Sept. 30 to Jan. 8, 45,66 k.w., \$329.01; power supplied, Nov. 27 to Jan. 8, \$17.14; thawing apparatus, Jan. 27 to Feb. 28, \$36.26; 10 ares, 5 m. at \$4.60 each per m., 16 c.p. lamps, 250, \$45; wire, 495 lb., \$71.78; sundry, \$33.30.....	2,380 47
Peerless Water Co.: supplying drinking water, Sept. 8 to Feb. 28.....	533 00
Perkins, C. L.: sundry machine work.....	789 10
Popham, Geo. H.: stationery supplies.....	245 75
Savage & MacDonald, Co.: lumber, 7,884 ft. at \$48, 4,320 ft. at \$46, 20,283 ft. at \$35, 9,573 ft. at \$30, 156,937 ft. at \$28, 3 M. at \$25, 2 M. at \$24, sundry lumber, 42,360 ft., \$2,016.47; cartage, \$76.28.....	8,159 10
Shedden Forwarding Co.: cartage on pig iron, 233 t. at 60c., 289.22 t. at 45c.....	269 96
Stewart, R. & Son, premiums of insurance policy on boiler, No. 20548, \$70, No. 20674, \$10.....	80 00
Tressider, E. G.: 24 bull dog guards, \$30; iron conduit, 199 ft., \$22.80; r.e. wire, 1,390 ft., \$39; w.p. wire, 50 lb., \$14; sundry, \$117.88.....	223 68
Wallace Bell Co., Ltd.: renting drilling machine, 161 h. at \$1.66½.....	268 33
Carried forward.....	478,478 27

## SESSIONAL PAPER No. 1

**Ottawa: New Examining Warehouse—Concluded.**

\$ cts.

Brought forward..... 478,478 27

**Vouchers paid under Foundation Co. Supervision—Concluded.**

Williams & Wilson, Ltd.: supplying wheels, iron, etc.....	390 00
Wright & Co.: cartage, \$52; cement, 12,002½ bil., \$22,594.26; crushed stone, 3,178-44 t. at \$1.40	27,096 07
Small payments: ambulance services, \$12; 2 beams, \$24; 1,000 brass cheeks, \$35; medical attendance, \$98; 5 jack screws, \$17.50; 3 h.p. motor, \$20; renting typewriter, \$21; steam piston, \$10; steel, \$19.35; sundry, \$358.72.....	615 57
Vouchers outstanding: R. 68384, Dr. Watterson, \$7; R 70436, Dr. Parent, \$10; R 5127, Ottawa General Hospital, \$121.25; R 5128, St. Lukes, Hospital, \$22.....	160 25

**Foundation Co.: Superintendence (\$46,775.96).**

12 per cent of paylists from July 29, 1913-Mar. 26, 1914, (total, \$211,337 91, included in paylists detailed above).....	25,360 56
12 per cent of voucher paid under Foundation Co., supervision (total as above, \$172,693 60)*	20,723 34
12 per cent of payment for express (account not yet paid, \$67.45).....	8 10
Rent of plant: July 26, 1913-Mar. 26, 1914.....	683 36
<b>Total.....</b>	<b>553,515 52</b>
<b>LESS—</b>	
Charged to 1914-15.....	53,270 42
Charged to New Departmental Buildings..... (Page V—19)	1,035 08
Sale of unused material.....	122 49
	<b>54,427 99</b>
<b>Total, carried to page V—72.....</b>	<b>499,087 53</b>

**Ottawa: Fuel-Testing Laboratory.**

Marshall, A. G.: cable, 30 ft. at 47c., 30 ft. at 37c.; concrete work, 157 ft. at 25c.; erecting 6 skylights and one ventilator as per tender, \$1,225; installing ventilating apparatus with variable speed control motor, as per tender, \$825; labour, 29 h. at 90c., 72 h. at 60c.; sundry, \$32.77; detailed in 1912-13, V—71, \$1,000.....	3,216 52
Taylor & Lackey: est. 1 to Mar. 31, 1914, on \$6,979 contract for roaster building, and addition to fuel shed.....	980 00
King's Printer, \$30.61; advertising, \$181.66.....	212 27
<b>Total, carried to page V—72.....</b>	<b>4,408 79</b>

**Ottawa: Mines Building.**

Arnoldi, Ernest C.: diamond mesh lath, 27 sheets, \$7 50; standard "I" beam, 2 in x 65 ft., 2 lengths, \$135.....	142 50
Baird & Tatlock, London, Eng.: plumbing supplies.....	162 26
Band, J. P.: 165 ft. pipe, \$9.10; wiping solder, 53 lb., \$16 40; sundry, \$33.86.....	59 36
Bertschinger, A. H.: 1 in. alphaduct, 500 ft., \$30; cable, 410 ft., \$102.20; 1-in. conduit, 50 ft., \$7; 8 B. "deep boxes," 61 at 30c.; 250 v fuses, 126 at 15c.; 16 flush switches, \$12; 75 ground clamps, \$15 75; 13 holophone shades, \$15.60; split knobs, 500, \$10; tungstoliers, 1-6 ft., \$9.50, 4-5 ft., \$65 80; 4 in. tubes, 800, \$12; wiping solder, 15 lb., \$5 25; r. e. wire, 5,020 ft., \$212.25; sundry, \$140.87.....	675 42
Blakney, H. P.: contract for teak wood tops, cupboards, etc., as per tender, \$824.40; extra work on doors, \$40.....	864 40
Brown & McArthur: installing ventilator: labour, 46½ h. at 75c.; material, \$18.18.....	53 25
Campbell Bros., Steel & Iron Works: cleats, 79 lb., \$3.95; corrugated iron, 489 sq. ft., \$24.45; galv. iron, 1,920 lb., \$91.20; installing machinery as per contract, \$68; labour, 404½ h. at 60c.; smoke pipe, cold air duct and "Jacket" heater as per contract, \$84; sundry, \$7.10	521 40
Canadian Buffalo Forge Co., Ltd.: fan, engine and heater, installed as per contract, \$3,600; freight, \$6; new housing for 12 in. fan, \$50; 2 in. pump and motor, \$385; less advance of \$2,500, page V—72, 1912-13.....	1,541 00
Carson, W. J.: plate glass with polished edges, 24 lts.....	55 44
Chabot, A.: double cupboards as per contract, 5 at \$18.....	90 00
Currie & Livock: n. p. compression sink cocks, 16 at \$1.50; porcelain sinks, 2 at \$34.50, 6 at \$28; sundry, \$12.50.....	273 50
Enright, Jas. J.: brass plates, 89 lbs. at 40c.; 24 iron brackets and 2 railings, \$15 20; labour, 95½ h. at 60c.; sundry, \$27 15.....	135 10
Garrioch, Godard & Co.: compensator, 220 v., 60 cye., 7½ h. p., \$57; sundry, \$6 08.....	63 08
General Supply Co.: 8 in. bracket hangers, 2 at \$2.95; dressed cork, 21 pes. at 75c.; 9 pulleys, \$22.33; sundry, \$28 28.....	72 26
<b>Carried forward.....</b>	<b>4,708 97</b>



**Ottawa: Mines Building—Concluded.**

	\$	cts.
Brought forward.....	4,708	97
Grant-Holden-Graham: 59 blinds supplied and put up, \$53; sundry, 81c.....		53 81
Hill, Jas.: 10 doors, \$15; lumber, d. 4 s., 150 ft. at \$50, rough, 1,000 ft., \$24, 26 pcs., \$36.60; sundry lumber, 575 ft., \$14 22; 1 in. pine flooring, 275 ft., \$8.25; t. & g. sheeting, 500 ft. at \$35; moulding, 150 ft. at 14c.; shingles, 4½ M at \$4; sundry, \$38.....		200 07
Hull Wall Plaster Co.: 2,400 sacks at 10c.; wall plaster, 120 t. at \$6; less sacks returned, 959 at 10c.....		864 10
Jones & Stevens: tiling fume closets and furnishing slate for table tops, as per tender, Laverdure, E. J.: brass cup locks, 2 doz., \$16; 3 pr. centre grate bars for "Gurney Oxford" heater, \$25 95; pipe vise, \$20; soil pipe, 80 ft., \$12.60; sundry, \$79.81.....		373 00
McKinley & Northwood: 4 in. drain pipe, 852 lb. at 9c.; iron pipe, 80 ft. at 11½c.; galv. iron work as per tender, \$1,936, less advance payment, 1912-13, page V—73, \$1,200; 4 in. long lead bends, 12 at \$2.10; plumber's work, 132½ h. at 70c.; sheet lead, 2,960 lb. at 7½c.; waste pipe, 122 lb. at 10c.; sundry, \$59.63.....		154 36
Office Specialty Mfg. Co.: cabinet, \$21; chairs, side, 3 at \$3 75, tilter, 1 at \$15; desk, \$18.25; oak ends, 1 pr., \$9; sections, 10, \$57.50; 2 tables, \$49.75; sundry, \$23.75.....		1,233 66
Otis-Fensom Elevator Co.: contract complete for installation of electric passenger elevator, \$4,954; altering elevator doors, labour, 27¼ h., \$81.45, material, \$13.72.....		205 50
Reliance Engineering & Mfg. Co.: installing vacuum plant as per tender, \$2,490; less advance of \$2,200 in 1912-13, page V—73.....		5,049 17
Stewart & Co.: g. o. umbrella stands, 28 at \$2.50.....		290 00
Thornton & Truman: 1 double wire gate, 11 ft. x 5 ft. x 7 ft. with small gate in section		70 00
Small payments: cement, 5 brl. at \$2.20, 17 brl. at \$1.76; ; condulets, 21, \$14.62; d. d. glass, 21 pcs., \$24 30; 1½ lead weights, \$14.40; 1½ in. picture moulding, 117 ft. at 12c.; 2 rubber mats, \$33 40; 6 sections, \$20 40; sand, 7 l. at \$2.10; 10 sashes, \$10 25; stone, 8-32 t., \$13 69; table, \$18.50; waste pipe, 72 lb. at 10c.; sundry, \$68.46.....		50 00
Total.....	13,547	52
LESS—Discounts, page V—113.....		3 38
Total, carried to page V—72.....	13,544	14

**Ottawa Public Buildings: Repairs and Maintenance.**

Elevator Attendants..... (Page V—83)	36,253	10
Gas and Electric Light, including roads and bridges..... ( " V—85)	64,783	62
Grounds..... ( " V—86)	28,603	23
Heating, including salaries of firemen, etc..... ( " V—89)	146,570	81
Removal of snow (including Rideau Hall)..... ( " V—89)	3,966	02
Repairs, including ventilation, furniture, etc..... ( " V—113)	374,848	54
Telephone Service..... ( " V—116)	32,908	80
Rideau Hall: Allowance for Fuel and Light..... ( " V—116)	9,500	00
Rideau Hall: Additions and Improvements, furniture maintenance, etc., (including grounds)..... ( " V—121)	285,977	11
Total, carried to page V—2.....	983,411	23

**Ottawa Public Buildings: Elevator Attendants.**

Archives: J. Bureau: 12 m. at \$60, less \$33 04 in June and July.....	686	96
Canadian Building: E. Charette, y., \$720, overtime, \$34 13; C. McFadden, 12 m., \$720, less \$3.90, Apr., Dec. and Jan.; J. Piche, 12 m., \$720, less \$1 50, Apr.; A. St. Denis, 12 m., \$720, less \$3 in June.....	2,905	73
Customs, Albert St.: J. Trepanier, 12 m., \$720, overtime, \$3 75.....	723	75
East Block: A. Drapcau, y., \$720; J. B. Rioux, y., \$960.....	1,680	00
Langevin Block: A. Brunet, y., \$720, overtime, \$1; T. Caron, y., \$720; P. Kilduff, y., \$720, overtime, \$3 07; W. Palen, y., \$720, overtime, \$4 50; N. Proaulx, y., \$720, overtime, \$2.88; L. Remillard, y., \$720, overtime, \$2 38.....	4,333	83
Langevin Block, Pumps: engineer, W. Marshall, y., \$840; firemen, C. Heatherington, Apr., \$60, J. B. Mulligan, May-Mar., \$660.....	1,560	00
Militia and Defence: J. Beaulne: y., \$720, less, \$33 16 in Jan. and Feb.....	686	84
Mines: Jas. Graham: y.....	720	00
Parliament Buildings: A. Chevrier, y., \$720, overtime, \$27.25; J. Hotte, y., \$720, overtime, \$24 91; T. Lavoie, y., \$720, overtime, \$31 16; T. Phillips, Apr.-June, Mar., \$240; H. Viau, y., \$720, overtime, \$5 75; sundry overtime, \$18 75.....	3,227	82
Post Office: J. Godard, y. less Dec. and \$3 93 in Aug. and Nov., \$656 07; E. Labelle, y., \$720, overtime, \$6; J. R. Stoute, y., less \$19 35 in Jan., \$700 65, overtime, \$4; J. Whalen, y., \$720.....	2,806	72
Railway Commission: R. Johnston, y.....	720	00
Regal Block: Geo. Vogan, y., \$720, less \$2 90 in July.....	717	10
Carried forward.....	20,768	75



## SESSIONAL PAPER No. 1

**Ottawa Public Buildings: Elevator Attendants—Concluded.**

	\$	cts.
Brought forward.....	20,768	75
Robinson Block: P. Blondeau, y., \$720, overtime, \$17 04; T. Phillips, July-Feb., \$480; A. Wilson, y., \$720.....	1,937	04
Senate: J. Trepanier, overtime, Feb.....	5	00
Victoria Memorial Museum: D. Johnston, y., \$720, overtime, 75c.; F. Laroque, y., \$720, overtime, 75c.; E. Pelletier, overtime, 75c.....	1,442	25
West Block: W. Lachapelle, y., \$720; J. W. Lewis, y., less \$2 in Apr., \$718; W. H. Guiggs, y., \$720; D. St. Jean, y., \$720.....	2,878	00
Woods Building: W. J. Connolly, y., \$720, overtime 50c.; J. Godard, Dec., \$60; H. Mercier, y., \$720, overtime \$18 27; E. Pelletier, y., \$720, overtime 75c.....	2,239	52
Relief men: A. Baker, y., \$720, overtime \$32.13; H. Goyette, y., \$720, overtime \$4.39; F. Jacques, y., \$700, overtime \$2.63; G. Lafontaine, yr. \$720, overtime \$21.75; C. McConnell, yr., \$720; G. Tessier, yr. \$720, overtime \$3.50; I. Trepanier, y., \$720, overtime \$1.25; sundry, \$1,896.89.....	6,982	54
Total, carried to page V—82.....	36,253	10

**Ottawa Public Buildings: Gas and Electric Light.**

Bertschinger, A. H.: 100 heater porcelains, \$58.80; 40-w "Mazda" lamps, 600 at 42c.; 100-w tungstens, 50 at \$1; sundry, \$8.57.....	369	37
Canadian Tungsten Lamp Co.: 5,000 tungsten lamps.....	1,177	00
Electrical Equipment Co., Ltd.: 16 c.p. carbon lamps, 500 at 11½c.....	57	50
Ellacott, J. A. L.: 16-c.p. carbon lamps, 250 at 15c.; "Mazda" lamps, 100 w., 250 at 80c., 60 w., 250 at 48c., 40 w., 250 at 37c.; 40 c.p. tungstens, 1,000, \$765.....	1,215	00
Garrioch, Godard & Co.: 16 c.p. "Linolite" lamps, 12 at \$1; "Mazda" lamps, 500 w., 6 at \$5 25; 12 at \$4 80, 250 w., 74 at \$2.40, 150 w., 74 at \$1.50, 100 w., 148 at \$1, 170 at 96c., 125 at 90c.; 40 w., 2200 at 42c.; Nernst lamp glowers, spring type, 2,640 at 41½c.; heating tubes for Nernst lamps, 500 at \$1.32; sundry, \$60 23.....	3,561	15
Grand Trunk Railway System: electric current supplied to the Board of Railway Commissioners, March 1, 1913-March 31, 1914, 9,860½ k.w. at 6c.; meter, \$1 25; sundry, \$1.04....	593	91
Gravelle, J. Geo. & Co.: carbon lamps, 16 c.p. amber, 12 at 75c., 32 c.p., clear, 200 at 25c.; 16 c.p., clear, 500 at 18c.; 60 w. "Mazda" lamps, 50 at 65c.; 100 w. tungstens, 100 at \$1.10....	291	50
Hiscott, W. E.: caretaker of Laurier Bridge, 12 m. to March 31, 1914.....	60	00
McCallum, W. R.: 40 w. "Mazda" lamps, 600 at 37½c.....	225	00
Nicolas, F. & Son, Ltd.: 16 c.p. carbon lamps, 2,250 at 11c.; 40 w. tungstens, 1,500 at 35c.....	772	50
Ottawa City, Municipal Electric Department (\$8,625 64)—		
Agriculture Dept., 66 Queen St.: white way lighting, 15 m. to Jan. 1, 1914, 33 ft. at 5c. per ft. per m.....	24	75
Agriculture Dept., Imperial Bldg.: whiteway lighting, 15 m. to Jan. 1, 1914, 66 ft. at 5c. per ft. per m.....	49	50
Agriculture Dept., S. W. cor. Queen and Metcalfe Sts.: whiteway lighting, 11 m. to Aug. 30, 1913, 66 ft. at 5c. per ft. per m.....	36	30
Blackburn Bldg.: electric current, supplied, at \$2 per 16 c.p. lt. per ann., Apr. 1-June 30, 340½ 16 c.p. lts., July 1, 1913-Feb. 28, '14, 331 16 c.p. lts., Jan. 1-Mar. 31, 1914, 330 16 c.p. lts., alternating current motor, Apr. 1-June 30, 1913, 5 h.p. at \$25 per h.p. per ann.....	807	83
Canadian Bldg.: arc light, Apr. 1-Sept. 30, 1913, Jan. 1-Mar. 31, 1914, 9 m. at \$24 per ann.; electric current supplied at \$2 per 16 c.p. lt. per ann., Apr. 1-June 30, 1,412 of 16 c.p. lts., July 1-Sept. 30, 1,376 16 c.p. lts., Oct. 1-Feb. 28, 1914, 34,610 k.w. at 3½c., Jan. 1-Mar. 31, 1914, 1,367 16 c.p. lts.....	3,306	85
Customs Long Room, 70 Queen St.: Jan. 7-Feb. 28, 1914, 734 k.w. at 3½c.....	25	70
Customs Dept., Robinson Bldg., 68 Queen St.: whiteway lighting, 13 m. to Jan. 1, 1914, 64½ ft. at 5 c. per ft. per m.....	42	00
Egan Bldg., 25 Sparks St.: electric current supplied at \$2 per 16 c.p. lt. per ann.: Apr. 1, 1913-Feb. 28, 1914, 4 16 c.p. lts.; Jan. 1-Mar. 31, 1914, 3 16 c.p. lts.....	8	84
French Translators, 26 Lyon St.: electric current supplied: 5 m. to Jan. 26, 1914, 36 16 c.p. lts. at \$2 per lt. per ann.; Jan. 26-Feb. 28, 1914, 27 k.w. at 3½c.....	30	93
French Translators, 105 Vittoria St.: electric current supplied: 14-88 m. to Jan. 26, 1914, 38 16 c.p. lts. at \$2 per lt. per ann.; Jan. 26-Feb. 28, 1914, 105 k.w. at 3½c.....	97	92
Inland Revenue, 201 Wellington St.: whiteway lighting, 19 m. to Jan. 1, 1914, 16½ ft. at 5c. per ft. per m.....	15	68
Labour Dept.: whiteway lighting, 13 m. to Jan. 1, 1914, 66 ft. at 5c. per ft. per m.....	42	90
Marine & Fisheries, Fisheries Museum: whiteway lighting, 19 m. to Jan. 1, 1914, 99 ft. at 5 cts. per ft. per m.....	94	05
Militia and Defence, 203 Queen St.: whiteway lighting, 15 m. to Jan. 1, 1914, 30½ ft. at 5c. per ft. per m.....	23	06
Militia and Defence, 111½ Rideau St.: whiteway lighting, 18 m. to Jan. 1, 1914, 5 ft. at 5c. per ft. per m.....	4	50
Militia and Defence, 347 Sparks St.: whiteway lighting, 14 m. to Jan. 1, 1914, 30½ ft. at 5 c. per ft. per m.....	21	35
Post Office Dept., Robinson Bldg.: Jan. 6-Feb. 25, 1914, 53 k.w. at 3½c.....	1	86
Carried forward.....	12,956	95

Ottawa Public Buildings: Gas and Electric Light—Continued.		\$	cts.
Brought forward.....		12,956	95
<i>Ottawa City, Municipal Electric Dept.—Continued.</i>			
Post Office Dept., Rideau Club Bldg.: electric current supplied, 1 yr. to Mar. 31, 1914, 54 16 c.p. lts. at \$2 per lt. per ann.; additional light, 5-49 k.w., \$22 10		130	10
Post Office Garage: electric current supplied, 11.85 m. to Jan. 3, 1914, 11 16 c.p. lts. at \$2 per lt. per ann.; Jan. 3-Feb. 28, 1914, 41 k.w. at 3½c.		23	17
Public Works Dept., cor. Queen and O'Connor Sts.: whiteway lighting, 19 m. to Jan. 1, 1914, 132 ft. at 5c. per ft. per m.		125	40
Public Works Dept., Robinson Bldg.: electric current supplied at \$2 per 16 c.p. lt. per ann.: Apr. 1-June 30, 210 16 c.p. lts.; July 1-Sept. 30, 498 16 c.p. lts.; Jan. 1-Mar. 31, 210 16 c.p. lts.; Jan. 8-Feb. 28, 3,397 k.w. at 3½c.		577	90
155 Sparks St.: whiteway lighting, 11 m. to Aug. 30, 1913, 66 ft. at 5c. per ft. per m.		36	30
Woods Bldg., Queen St.: electric current supplied at \$2 per 16 c.p. per ann., Apr. 1-June 30, 237 16 c.p. lts.; July 1-Sept. 30, 228 16 c.p. lts.; Jan. 1-Mar. 31, 1914, 212 16 c.p. lts.; Oct. 1-Feb. 28, 1914, 5,266 k.w. at 3½c.		522	81
Woods Bldg., Slater St.: arc light, Apr. 1-Sept. 30, 1913, Jan. 1-Mar. 31, 1914, at \$24 per ann.: electric current supplied, at \$2 per 16 c.p. lt. per ann., Apr. 1-June 30, 998 16 c.p. lts.; July 1-Sept. 30, 1913, 979 16 c.p. lts.; Jan. 1-Mar. 31, 1914, 966 16 c.p. lts.; Oct. 1-Feb. 28, 1914, 31,041 k.w. at 3½c.		2,575	94
Ottawa Electric Co.: lighting, tungstens and carbons, reduced to standard 16 c.p., 12 m. to Mar. 31, 1914, at \$1.75 per lamp per ann.; Agriculture Dept., Commission of Exhibitions, 35; Archives, 258; Customs Laboratory, 60; Dominion Observatory, 422; Fuel Testing Plant, 219; House of Commons Library, 660; House of Commons Tower and Grounds, 582; Interior Dept., Cliff St. 28; Interior Dept., Surveyor General's Office, 155; Laurier Ave. Bridge, 70; Royal Mint, 146; Trafalgar Bldg., 445; Victoria Chambers, 11; total, 3,091 lights.		5,409	2
Ottawa Electric Co.: lighting, tungstens and carbons, reduced to standard 16 c.p. at \$1.75 per ann.—			
Agriculture Dept., 326 Queen St.: 19 lights, 9 m. to Apr. 1, 1914.		24	95
Audit Office, Journal Bldg.: 76 lights, 2½ m. to Apr. 1, 1914.		27	71
Audit Office, McNeill Bldg.: 58 lights, 9 m. to Jan. 1, 1914.		76	11
Birks Bldg.: 489 lights, 6 m. to Oct. 1, 1913; 500 lights, 6 m. to Apr. 1, 1914.		865	36
Conservation Commission: 79 lights, 9 m. to Jan. 1, 1914, 158 lights, 2 m. to Jan. 1, 1914, 258 lights, 3 m. to Apr. 1, 1914.		262	67
Corry Bldg.: 284 lights, 6 m. to Oct. 1, 1913, 3 m. to Apr. 1, 1914; 286 lights, 3 m. to Jan. 1, 1914.		497	88
Customs, 12 Albert St.: 62 lights, 23 m. to Oct. 1, 1913; 88 lights, 6 m. to Apr. 1, 1914.		284	96
Customs Dept., Bank of B.N.A. Bldg.: 34 lights, 13 m. to Jan. 1, 1914.		64	45
Customs, 241 Wellington St.: 64 lights, 5 m. to April 1, 1914.		46	67
Customs, 265-267 Wellington: 50 lights, 6 m. to Apr. 1, 1914.		43	75
Dominion Observatory: 5 lights, 5 m. to Apr. 1, 1914.		3	65
East Block: 1,549 lights, 6 m. to Oct. 1, 1913; 1,594 lights, 3 m. to Jan. 1, 1914; 1,606 lights, 3 m. to Apr. 1, 1914.		2,755	39
Fotheringham & Popham Building: 104 lights, 6 m. to Oct. 1, 1913; 112 lights, 6 m. to Apr. 1, 1914.		188	98
House of Commons: 3,110 lights, 6 m. to Oct. 1, 1913, 3,234 lights, 6 m. to Apr. 1, 1914.		5,551	00
Harris-Campbell Building: 297 lights, 6 m. Oct. 1, 1913, 299 lights, 6 m. to Apr. 1, 1914.		521	52
Imperial Building: 269 lights, 9 m. to Jan. 1, 1914, 270 lights, 3 m. to Apr. 1, 1914.		471	17
Indian Affairs, Booth Building: 174 lights, 3½ m. to Apr. 1, 1914.		88	80
Inland Revenue, Victoria Island: 41 lights, 9 m. to Jan. 1, 1914.		53	80
Interior Dept., Mines Branch: 16 lights, 9 m. to Jan. 1, 1914.		21	00
Interior Dept., Secretary's Branch: 79 lights, 6 m. to Oct. 1, 1913, 80 lights, 3 m. to Jan. 1, 1914.		104	12
Interior Dept., 25 Sparks St.: 7 lights, 9 m. to Jan. 1, 1914.		9	19
Justice Dept., Nagle Building: 81 lights, 6 m. to Oct. 1, 1913, 87 lights, 6 m. to Apr. 1, 1914.		147	00
Langevin Block: 1,466 lights, 6 m. to Oct. 1, 1913, 1,496 lights, 3 m. to Jan. 1, 1914, 1,498 lights, 3 m. to Apr. 1, 1914.		2,592	60
Major Hill Park: 300 lights, 6 m. to Oct. 1, 1913.		262	50
Major Hill Park, Greenhouses: 23 lights, 9 m. to Jan. 1, 1914, 12 lights, 3 m. to Apr. 1, 1914.		35	47
Marine and Fisheries, Fish Hatchery: 150 lights, 6 m. to Oct. 1, 1913, 198 lights, 6 m. to Jan. 1, 1914.		304	51
Marine and Fisheries, Sussex St.: 4 lights, 6 m. to Oct. 1, 1913.		3	50
Marine and Fisheries, 69 Vittoria St.: 18 lights, 9 m. to Jan. 1, 1914.		23	63
Militia and Defence, Emmett St.: 7 lights, 11 m. to Mar. 1, 1914.		11	26
Militia and Defence, 113 Rideau St.: 67 lights, 6 m. to Oct. 10, 1912, 87 lights, 12 m. to Oct. 10, 1913.		210	92
Militia and Defence, Vittoria St.: 75 lights, 5 m. to Oct. 1, 1913, 81 lights, 3 m. to Jan. 1, 1914.		90	13
Mines Branch, cor. Bank and Sparks St.: 18 lights, 3 m. to Jan. 1, 1914, 8 lights, 3 m. to Apr. 1, 1914.		11	38
Mines Branch, Sussex St.: 344 lights, 15 m. to Apr. 1, 1914.		752	50
Naval Service: 168 lights, 6 m. to Oct. 1, 1913, 171 lights, 6 m. to Apr. 1, 1914.		296	62
Carried forward.....		39,062	99

## SESSIONAL PAPER No. 1

**Ottawa Public Buildings: Gas and Electric Light—Concluded.**

	\$	cts.
Brought forward.....	30,062	99
Ottawa Electric Co.: lighting, tungstens and carbons reduced to standard 16 c. p. at \$1.75 per annum— <i>Continued</i> .		
Nepean Point and Lady Grey Road: 248 lights, 3 m. to Apr. 1, 1914.....	108	50
North West Mounted Police, 128 Wellington St.: 46 lights, 4 m. to Mar. 1, 1913, 72 lights, 7 m. to Oct. 1, 1913, 75 lights, 6 m. to Apr. 1, 1914.....	165	95
North West Mounted Police, Stores: 51 lights, 9 m. to Jan. 1, 1914.....	66	92
Post Office: 803 lights, 9 m. to Jan. 1, 1914, 805 lights, 1 m. to Feb. 1, 1914, 733 lights, 2 m. to Apr. 1, 1914.....	1,385	14
Post Office Dept., 223 Queen St.: 55 lights, 5½ m. to Oct. 15, 1913.....	44	11
Printing Bureau: 2,225 lights, 6 m. to Oct. 1, 1913, 2,269 lights, 6 m. to Apr. 1, 1914.....	3,932	26
Printing Bureau, Stores: 20 lights, 8 m. to Jan. 1, 1914.....	23	33
Public Works Dept., Victoria Island: 56 lights, 6 m. to Apr. 1, 1913, 64 lights, 9 m. to Jan. 1, 1914.....	133	02
Railways and Canals, 124 Wellington St.: 29 lights, 10-88 m. to Jan. 30, 1914.....	46	03
Regal Building: 382 lights, 6 m. to Oct. 1, 1913, 383 lights, 6 m. to Apr. 1, 1914.....	669	34
Senate: 1,570 lights, 6 m. to Oct. 1, 1913, 1,573 lights, 3 m. to Jan. 1, 1913, 1,577 lights, 3 m. to Apr. 1, 1914.....	2,751	85
Supreme Court: 254 lights, 6 m. to Oct. 1, 1913, 273 lights, 6 m. to Apr. 1, 1914.....	461	14
Victoria Museum: 1,184 lights, 6 m. to Oct. 1, 1913, 1,468 lights, 3 m. to Jan. 1, 1914, 1,327 lights, 3 m. to Apr. 1, 1914.....	2,258	82
West Block: 2,401 lights, 6 m. to Oct. 1, 1913, 2,457 lights, 3 m. to Jan. 1, 1914, 2,468 lights, 3 m. to Apr. 1, 1914.....	4,255	56
Ottawa Electric Co.: sundry, (\$2,039.29)—		
Are lamps at \$50 per annum: 27 for 6 m. to Sept. 30, 1913, 23 for 3 m. to Dec. 31, 1913, less 1 are for 3 m., 26 for 3 m. to Mar. 31, 1914.....	1,284	72
Agriculture Dept., 326 Queen St.: Apr. 1 to July 14, 1913, 99 k.w.....	7	41
Biological Laboratory: are lamp current, 1 y. to Mar. 26, 1914, -86 h.p. at 20 per h.p. per annum; gas, July 4, 1913 to Jan. 31, 1914, 47-4 M. cu. ft., at \$1.10, meter 83c.....	70	09
Inland Reveauc, 319 Queen St.: electric current, Mar. 3 to Dec. 30, 1913, 1,808 k.w. at 7.2c.; meter 86c.....	131	03
Interior Dept., Garland Building: electric current, Dec. 30, 1912 to Oct. 9, 1913, 1,098 k.w. at 7.2c.; meter, 79c.....	79	84
Militia Dept., 178 Wellington St.: electric current supplied at \$20 per h.p. per annum: 5 m. to Dec. 23, 1913, 3-18 h.p., 3 m. to Mar. 28, 1914, 5-3 h.p.....	53	00
Plaza: tungsten lamps at \$1-37½ each per annum, 24 lights, 10-26 m. to Apr. 1, 1914, 35 lights, 9 m. to Dec. 31, 1914; tungstens reduced to standard 16-c.p. at \$1.75 per light per annum, 313 lights, 3 m. to Apr. 1, 1914.....	341	35
Victoria Memorial Museum: are lamps, etc. at \$20 per h.p. per annum: 3 m. to July 1, 1913, 4-9 h.p., 3 m. to Oct. 1, 1913, 4-55 h.p., 3 m. to Jan. 1, 1914, 4-92 h.p.....	71	85
Perkins Electric Co., Ltd.: 40 w. tungstens, 9,925 at 28½c.; freight, \$6.70.....	2,835	32
Thornton & Truman: drilling 28 posts, \$53.50; making 56 lamp sockets, \$71.80; making 93 shade holders for Nepean Point Park posts, \$105.40; sundry labour, 68½ h. at \$1, 20½ h. at 60c.; sundry, \$59.34.....	370	84
Trudeau, Arthur: apparatus and material for lighting Nepean Point and Lady Grey Road, \$2,994.60; junction boxes, 6 at \$9.00, 5 at \$7.10; 40-w. Mazda lamps, 400 at 42c.; sundry, \$5.....	3,262	50
Small payments: 250-w. tungstens, 15 at \$2.75; sundry, \$38.45.....	79	70
King's Printers Account.....	6	55
Wages, detailed with Ottawa Building Repairs..... (Page V—93)	870	20
Total.....	64,829	41
Less—Discount (Page V—113).....	45	79
Total, carried to Page V—82.....	64,783	62

**Ottawa Public Buildings: Grounds.**

Foreman of grounds, Thos. E. Davis: to Mar. 31, 1914, 12 m. at \$121.66.....	1,459	92
Assistant foreman, G. W. Reanne: to Mar. 31, 1914, 12 m. at \$100.....	1,200	00
Arborist, G. W. Allorie: 18½ d. at \$3.....	55	50
Florists at \$56.27 per m.: J. Rowley, \$670.15; D. Smith, \$669.79, overtime, \$15.34.....	1,355	28
Gardeners at \$56.27 per m.: E. Gagne, \$675.24, overtime, \$79.96; D. Kemp, \$675.21, overtime, \$56.32; Geo. Munro, \$615.50, overtime, \$80.63.....	2,182	89
Birkett, Thos. & Son Co., Ltd.: 400 expansion shields, \$19; horse lawn mower, \$206.50; sundry \$28.05.....	253	55
Davies, Wm. Co., lawn dressing, 7 t. at \$50.....	350	00
Graham, John: soda, delivered, 7,510 yd. at 10c.....	751	00
Graham Bros.: bulbs, \$990.09; grass seed, etc., \$257; 40-in. horse lawn sweeper, \$70; sundry, \$92.52.....	1,409	61
Carried forward.....	9,017	75



## • Ottawa Public Buildings: Grounds—Concluded.

	\$	cts
Brought forward.....	9,017	75
Gravelle, J. Geo. & Co.: cut outs, 600 v., 30 amp., 58 at 60c., 3 amp., 75 at 40c.; No. 14 duplex wire, 1,000 ft., \$31; fuses, 25 at 30c.; grounding clamps, 25 at 30c.; lead waste pipe, 186½ lb. at 15c.; string solder, 32 lb. at 55c.; wiping solder, 80 lb. at 45c.; sundry, \$26.21; voucher outstanding, R 51364, \$417.....	635	59
Gutta Percha Rubber Mfg. Co.: hose, 2½-in. 4-ply "Lion," 100 ft., \$50.63, 2½-in. unlined linen hose, 100 ft., \$19.68, 1½ in. "Trojan" fire hose 300 ft., \$81; sundry, \$14.76.....	166	07
Lawson, Thos.: boiler grates, 170 lb. at 5c.; 19 brass castings, 78 lb. at 30c.; cast iron pipe, 200 lb. at 4c.; 4 gully grates, \$25 lb. at 4c.; improved hydrant, \$55; 6-in. valves, 2, \$24.50; 2 valve plates and frames, 981 lb. at 4c.; sundry, \$21.04.....	212	68
Martin, J. S. & Co.: hay, oats, beans, etc.....	194	05
Modern Electric & Mfg. Co.: repairing and sharpening 6 lawn mowers, \$11.75; repairing lawn sprinklers, 36 h. at 65c., 18 h. at 50c.; sundry, \$8.43.....	52	63
Ottawa Nurseries, trees and shrubs.....	490	80
Richardson, Cartage Co.: teaming, 153 d. at \$4.75.....	741	00
Serim's: plants, bulbs, etc., \$237.15; pots, etc., \$13.30.....	250	45
Steel-Briggs Seed Co.: bulbs, flowers, etc.....	193	25
Steel & Radiation Ltd.: 2 centre grate bars, 96 lb. at 8c.; fourth section for "Improved Buffalo" boiler, 466 lb. at 10c.; sundry, \$6c.....	55	14
Stone & Wellington: sundry bulbs and flowers.....	1,051	80
Strachan, W.: hose, ½ cotton, 650 ft. at 25c., 4-ply rubber, 200 ft. at 27c., 700 ft. at 16c.; 2 sprayers, \$13; sundry, \$1.95.....	343	45
Taylor-Forbes Co.: cutting unit complete for "Coldwell" motor machine, \$73.25; 4 sections of horse lawn sweeper, \$37.15; 1 set of 6 brushes, \$11.....	121	40
Wright, R. H.: nicotine, 6 pints, \$9.50; smilax, ferns, etc., \$123.25.....	132	75
Small payments: anti-oil, 4 gal., \$4.20; cable, 200 ft. at 5-1c.; cement, 15 brl. at \$1.80, 20 brl. at \$1.76; 1 gate valve, \$6; gasoline, \$5 gal., \$21.50; d. d. glass, 40 pcs., \$15.85; 24 globes, \$29.25; hose, 50 ft., \$8; hardware, \$80.10; labour, 20 h. at 75c.; ladder, 40 ft., \$10; lumber 200 l. ft. at 7c.; c. i. manholes, 950 lb. at 4c.; pot lead compound, 20 lb. at 56c.; sand, 4 l. at \$2.10; spramotor outfit, \$26; shoeing horses, \$16; 1 doz. shovels, \$9; "Scotch" pipe, 20 lens. at 55c.; solder, string, 25 lb. at 35c., wiping, 25 lb. at 30c.; sockets, 150 at 22c.; tarpaulins, 4 at \$1.60; 3-ply waterproof aprons, 4 at \$3; zinc, 100 lb. at 12c.; sundry, \$137.86.....	613	41
Wages, detailed with Ottawa Buildings: Repairs..... (Page V—93)	14,337	89
Total.....	28,610	11
Less—discounts (Page V—113).....	6	88
Total, carried to page V—82.....	28,603	23

## Ottawa Buildings: Heating, Including Salaries of Engineers, Firemen, Watchmen, etc.

Archives: firemen at \$60 per m.: F. Audette, Apr., Nov.-Mar., \$360; I. Fournier, Apr.-May 2 \$63.87; D. Morel, Nov.-Mar., \$300.....	723	87
Bank of British North America: firemen at \$60 per m.: D. Farry, Apr., Nov.-Mar., \$360; John Noyes, Apr., \$60; Geo. Turpin, Oct., 17 d., \$34.....	454	00
Customs, 12 Albert St.: firemen at \$60 per m.: C. Goyette, Apr., Nov.-Mar., \$360; J. Marks, 12 m. to Mar. 31, 1914, \$720.....	1,080	00
Customs, Wellington St.: firemen at \$60 per m.: E. Leblanc, Oct. 27-Mar. 31, 1914.....	307	75
East Block: ashmen, at \$48 per m., J. Charron \$7.75, J. Corbett \$224.31, Jas. Rowe \$49.55, W. Scott \$4.80; engineers at \$70 per m., Apr.-Mar., J. B. Belanger \$840, Thos. Haig \$840, Oct. Langlois \$840; firemen at \$60 per m., H. Brisson, Apr., Nov.-Mar., less 1 d., \$340.33; O. Boucharde, Apr.-May 2, \$63.87; J. Charron, Nov.-Mar., less Jan. and 2 d. in Nov., \$235.80; J. Corbett, 6 d. in Jan., \$11.61; T. Cuddie, 1 d. in Dec., \$2; A. Dugal, Apr., Nov.-Mar., \$360; A. Gordon, Apr.-May 2, Nov.-Mar., \$363.87; P. Laliberte, Nov.-Mar., less 2 d., \$295.93; F. X. Lortie, Apr., Nov.-Mar., \$360; A. Ross, Apr.-Oct., \$120; watchman at \$60 per m., J. Whitten, Apr. Mar., less 4 d., \$712.....	5,971	82
Egan Block: watchman, at \$8 per wk., O. Turcotte, Apr.-Mar.....	417	14
Fuel-testing plant: Hugh Curran, 12 m. to Mar. 31, 1914, at \$60.....	720	00
Green house: firemen at \$60 per m.: J. Chartraud, Apr. \$60; A. Fautoux, Apr., Nov.-Mar., \$360; W. Staples, Nov.-Mar., \$300.....	720	00
Harris-Campbell Building: watchman, at \$60 per m., F. Girouard, Apr.-Mar.....	720	00
Imperial Building: caretaker, at \$30 per m., W. B. Ralph, Apr.-Mar.....	720	00
Labelle Building: firemen at \$30 per m.: E. Archambault, Feb.-Mar., 1-4 d. in Jan., \$147.10; F. Rock, Feb.-Mar., 1-4 d. in Jan., \$147.10.....	294	20
Languevin Block: firemen at \$60 per m.: R. Cloutier, Nov.-Mar., \$300; A. Cuddie, Apr., \$60; E. Cyr, Apr.-May 2, \$63.87; M. Lurkin, Nov.-Mar., \$300; R. Marincault, Nov. Mar., \$300; S. McElroy, Apr.-Sept., less 2 d. in Apr., \$346; W. McLean, Nov.-Mar., \$300; H. Proulx, Nov.-Mar., \$300; A. Richard, Apr., \$60; G. Turpin, Nov.-Mar., \$300; T. Turpin, Apr., \$60; D. White, Apr., Oct.-Mar., \$420.....	2,809	87
Methylated Spirits Warehouse: watchman at \$60 per m., C. Hoak, Apr.-Mar.....	720	00

Carried forward..... 15,658 65



## SESSIONAL PAPER No. 1

Ottawa Buildings: Heating, including Salaries of Engineers, Firemen, Watchmen, etc.—Continued.		\$	cts.
Brought forward.....		15,658	65
Mines: engineer at \$70 per m., Jas. Ogilvie, Apr.-Mar., less 22 d., \$808.39; firemen at \$60 per m., W. A. Davis, Apr.-May 2, Nov.-Mar 21, \$323.23, A. Girling, Apr.-May 2, \$63.87, W. McLean, May, 16½ d., \$32.90, M. Shankman, Nov.-Mar., \$300; watchman at \$60 per m., P. Creegan, Apr.-Mar., \$720		2,248	39
Mint: firemen at \$60 per m.: I. Langlois, Apr., Nov.-Mar., \$360; T. McAllister, Jan. 16-Mar. 31, \$150.96; H. Millaire, Apr., Nov.-Mar., \$360; Jan. 16-Mar. 31, \$149.04.....		1,020	00
Nagle & Imperial Buildings: firemen at \$60 per m.: J. R. Bunyan, Apr.-May 2, Nov.-Mar., \$363.87; F. Langlois, Apr., Nov.-Mar., \$360		723	87
Naval Affairs: engineer at \$70 per m., W. A. Fletcher, July, 4 d., \$9.04; firemen at \$60 per m., J. A. Bastien, Apr.-May 3, June 30-Mar. 31, \$607.32, T. Dugal, Apr., Nov.-Mar., \$360 ..		976	36
Observatory: watchman at \$55 per m., A. Villeneuve, Apr.-Mar. ....		660	00
Parliament Buildings (\$9,869.19)—			
Ashmen at \$48 per m.: T. Donoghue, Apr., 4 d., Nov.-Feb. 26, \$194.98; N. Dupuis, Apr.-May 2, Nov.-Mar., less 12 d., \$270.52; J. Labelle, Mar. 28-May 1, 1913, Nov.-Mar., \$297.53, overtime, \$6.29 .....		769	32
Engineer at \$100 per m.: Thos. Wensley, Apr.-Mar. ....		1,200	00
Assistant engineer, at \$90 per m., Martin Clancy, Sept. 17-Mar. 31 .....		552	00
Assistant engineers, at \$70 per m.: A. Bourgeois, Apr.-Mar., \$840; E. Garipey, Apr.-Mar. \$840; J. Hennessy, Apr.-Mar., \$840; Geo. McDonald, Apr.-Mar., \$840		3,360	00
Firemen at \$60 per m.: E. Benoit, Apr.-Mar., \$720; I. Granger, Apr.-Mar., \$720; A. Guindon, Apr.-Mar., \$720; A. Hudon, Apr.-Mar., \$720; J. Leclerc, Apr.-May 2, \$63.87; J. Reeves, Apr.-Mar., \$720; Wm. Scott, Nov. 4-Mar., \$294 .....		3,957	87
Parliament Tower: caretaker nt \$2 per d., Geo. Vincent, 365 d.....		730	00
Post Office (\$2,960.34)—			
Engineers at \$70 per m.: F. Dumoulin, Apr.-Mar., \$840; W. A. Fletcher, Apr., Nov. 18-Mar., \$380.34. ....		1,220	34
Firemen at \$60 per m.: J. B. Ethier, Apr.-Mar., \$720; J. Stearns, Nov.-Mar., \$300 .....		1,020	00
Watchman, F. Moynour, Apr.-Mar., 12 m. at \$60		720	00
Printing Bureau store room: watchman, at \$60 per m.: Peter Lewicki, Oct., 22 d., Nov.-Dec. 15 .....		132	57
Regal Building: fireman at \$70 per m.: T. Buckley, 12 m. to Mar. 31, 1914.....		840	00
Rideau Hall: watchman at \$60 per m.: Fred Gray, Apr.-Mar., less 1 d.....		717	86
Robinson Building: firemen at \$60 per m., A. Carter, Nov.-Mar., \$300, J. C. Donohue, Nov.-Dec., \$120, J. H. Easton, Apr.-May 2, \$63.87, H. Finisher, Apr.-May, \$63.87; fireman at \$70 per m., J. C. Donohue, Jan.-Mar., \$210; watchman, at \$60 per m., Apr.-Mar., less 1 d., \$718.....		1,475	74
Supreme Court: engineer, P. O'Connor, to Mar. 31, 1914, 12 m. at \$70; fireman, A. Masson, to Mar. 31, 1914, 12 m. at \$60; watchman, A. Nash, to Mar. 31, 1914, 12 m. at \$60.....		2,280	00
Topographical Survey Building: firemen at \$60 per m.: G. Atkinson, Apr., Nov.-Mar., \$360; J. B. Huard, Apr., \$60; A. Jones, Nov.-Mar., \$300		720	00
Union Bank Building: firemen at \$60 per m.: H. Cole, Feb.-Mar., less 15½ d., \$86.79; S. North, Apr., \$60; A. Ross, Nov.-Feb., \$240 .....		386	79
Victoria Island: firemen at \$60 per m.: Geo. Shore, April to May 2, Nov. to Mar.....		363	87
Victoria Memorial Museum (\$6,449.20)—			
Ashmen at \$48 per m.: A. Bowman, April, Nov. to Mar., \$288; J. Way, April to May 2, Nov. 10 to Mar., \$273.59 .....		561	59
Engineer, W. N. Rice, to Mar. 31, 1914, 12 m. at \$100.....		1,200	00
Assistant engineers, April to Mar., at \$70 per m.: T. Butterworth, \$840; T. Whalen, \$840		1,680	00
Firemen at \$60 per m.: W. A. Baker, April, Nov. to Mar., \$360; A. Carter, April to May 2, \$63.87; J. Donohue, April to May 2, \$63.87; C. O. Heatherington, Nov. to Mar., \$300; W. Easton, Nov. to Mar., \$300; W. J. McDonell, Nov. 3 to Mar., \$296; W. McLean, April \$60; J. Rivers, April, \$60; W. H. Soles, Nov. to Mar., \$300; A. Turgeon, April to May 2, Nov. to Mar., \$363.87 .....		2,167	61
Sterilizer at \$70 per m.: O. Rivet, April to Mar.....		840	00
West Block (\$6,322.39)—			
Ashmen, at \$48 per m.: P. Kehoe, April, Jan. 7 to Mar., \$182.71; J. Lacy, Nov. to Dec., \$96; J. Lennon, April to May 1, Nov. to Mar., \$289.55 .....		568	26
Engineers at \$70 per m., April to Mar.: H. Bannerman, \$840; A. Mignault, \$840; T. Timlin, \$840 .....		2,520	00
Firemen at \$60 per m.: J. F. Bartlett, April, Nov. to Mar., \$360; A. Lortie, Apr., Nov. to Mar. \$360; T. Mason, April to Mar., \$720; J. B. Mulligan, April, \$60; Jas. O'Dea, April, \$60; A. Nevan, Nov. to Mar., \$300; S. North, Nov. to Mar., \$300; T. A. Robert, April, Nov. to Mar., less 3 d., \$351.13 .....		2,514	13
Watchman, R. Cornwall, to Mar. 31, 1914, 12 m. at \$60.....		720	00
Woods & Canadian Buildings, engineers at \$70 per m.: A. Girling, July 6 to Mar. 31, \$616.45; Fred. Way, April to July 5, \$221.67.....		838	12
Workshop, engineers at \$70 per m.: J. Carpenter, April to Oct., \$490, G. Hollingsworth, Dec. 10 to Mar., \$259.68, J. Mahon, Dec., \$70; firemen at \$60 per m., Geo. Burk, April to May, Nov. to Mar., less 3 d., \$414; assistant storekeeper, H. Mercier, April to Mar., 12 m. at \$75; watchman, John Symes, April to Mar., 12 m. at \$60.....		2,853	68
Carried forward.....		58,227	04

Ottawa Buildings: Heating, including Salaries of Engineers, Firemen, Watchmen, etc.—Continued.		\$	cts.
Brought forward.....		48,227	04
Extra employees (\$3,536.28)—			
Carters, at \$2.75 per d.: C. Carisse, 26½ d.; Jos. Gorman, 27 d.; W. Lynch, 28 d.; J. Plunkett, 25 d.; J. Robillard, 26½ d.....		365	77
Coal inspector, J. Manners: 12 m. to Mar. 31, 1913, at \$55.....		660	00
Engineers: W. A. Fletcher, Aug. to Oct., 3 m. at \$70; A. Giroux, Dec., \$13.62.....		223	62
Team, Geo. Crowe, 26 d. at \$4.75.....		123	50
Weighing coal: April to Mar., O. Joubarne, 1 m. at \$60, 10 m. 29½ d. at \$55; J. Shea, 12 m. at \$70.83.....		1,512	30
Wood and coal men: M. Gorman, to Mar. 31, 1913, 12 m. at \$55; E. Quesnel, 1 m., 2 d. at \$48.....		711	09
Thivierge, J. A., paymaster: apparent over-payment, July, 1913.....		9	00
Hency, (John) & Son: coal supplied under contracts, (\$71,898.96)—			
Contract of 1912-13, detailed in 1912-13, page V—100.....		5,668	10
Contract of 1913-14, coal supplied to June 16, 1914: "Lackawanna Anthracite", bird's eye, 2,957.46 t. at \$4.70, egg, 1,198.165 t. at \$7.09, furnace, 7252.065 t. at \$6.90, stove, 430.8 at \$7.09; "blue grass" canal, 400.215 t. at \$7.75; blacksmith, 10.19 t. at \$6.50; less paid in 1914-15, \$12,425.70.....		66,230	86
Argue & McColl: coal, egg, 15 t. at \$7.50, stove, 3 t. at \$8.50, ¼ t. at \$8, 1 t. at \$7.50; wood, hard, 2 c. at \$9, ½ c. at \$8.25, kindling, 39 c. at \$4.75, mill, 97 c. at \$4; sundry, 50c.....		743	44
Barrett Bros.: hardwood, ¾ c. at \$9; millwood, 1 c. at \$6, 6 c. at \$5.75, 5½ c. at \$5.50, 25 c. at \$5.25, 15 c. at \$4.50, 69 c. at \$4.....		550	00
Hency, John & Son: coal supplied outside of contract: bird's eye, 429.39 t. at \$4.75, lump, 1½ t. at \$5.50; bagging and carrying coal, 23.8 t. at 50c.....		2,058	38
Independent Coal Co.: coal, egg, 25.87 t. at \$7.50, furnace, 152.96 t. at \$7.50, 1.19 t. at \$7.25, nut, 3 t. at \$8.25, stove, 14.5 t. at \$7.50, sundry coal, 1 t. at \$5.50; wood, 1 c. at \$4; sundry 85c.....		1,493	62
Ottawa Electric Co. (\$199.52)—			
Biological Laboratory, Experimental Farm: current supplied: 1 heater, 1 yr. to Mar. 31, 1914, \$64; 2 heaters, 1 yr. to Mar. 26, 1914, 1.86 h.p. at \$20 per h.p. per annum.....		101	20
Militia and Defence, 113 Rideau St.: current supplied, one heater, 6 m. at Oct. 10, 1912.....		2	62
Speaker's Sitting-Room, House of Commons: current supplied, 2 heaters, session, 4½ m. to June 6, 1913, 7.4 h.p. at \$12.50 per h.p.....		92	50
Victoria Memorial Museum: current supplied one heater, 3 m. to Jan. 1, 1914, .64 h.p. at \$20 per h.p. per annum.....		3	20
Ottawa Gas Co.: gas supplied, 12 m. to Mar. 31, 1914 (\$7,383.44)—			
Agriculture Department: 500 cu. ft. at \$1.10 per M; meter, \$2.04.....		2	59
Archives Building: 15,300 cu. ft. at \$1.10; meter, \$3.....		19	83
Canadian Building: 333,800 cu. ft. at \$1.10; meter, \$12.60.....		379	78
City Post Office: 47,500 cu. ft. at \$1.10; meter, \$2.40.....		54	65
Customs Dept., Bank of B.N.A.: 14,000 cu. ft. at \$1.10; meter, \$3.....		18	40
Customs Dept., Custom House: 1,400 cu. ft. at \$1.10; meter, \$2.04.....		3	58
Customs Laboratory, 41 Lyon St.: 39,800 cu. ft. at \$1.10; meter, \$1.53.....		48	37
Gas fuel-testing Plant, Dolly Varden St.: 48,300 cu. ft. at \$1.10; meter, \$3.60.....		56	73
Gas Inspector's Office: 9,500 cu. ft. at \$1.10; meter rent, \$2.40.....		12	85
Imperial Building: 6,900 cu. ft. at \$1.10; meter, \$2.04.....		9	63
Inland Revenue, 317 Queen St.: 208,800 cu. ft. at \$1.10; meter, \$3.60.....		233	28
Interior Dept., Queen St.: 3,200 cu. ft. at \$1.10; meter, \$2.04.....		5	56
Interior Department, Surveyor's Branch: 45,500 cu. ft. at \$1.10; meter, \$3.....		53	05
Interior Dept., Trafalgar Bldg.: 17,400 cu. ft. at \$1.10; meter, \$2.04.....		21	18
Interior Department, 104 Wellington St.: 3,000 cu. ft. at \$1.10; meter, \$2.04.....		5	34
Langevin Block: 63,100 cu. ft. at \$1.10; meter, \$6.....		75	41
Mines Dept., Sussex St.: 336,800 cu. ft. at \$1.10; meter, \$12.....		382	48
Medical Stores: 293,400 c. ft. at \$1.10; meter, \$3.60.....		326	34
Nagle Block: 700 cu. ft. at \$1.10; meter, \$3.....		3	77
Naval Service: meter rent.....		2	04
Parl. and Dept. Bldgs.: 1,030,500 cu. ft. at \$1.10; additional gas supplied in 1912-13, 200,000 cu. ft. at \$1.10.....		1,353	55
Printing Bureau: 3,793,300 cu. ft. at \$1.10.....		4,172	63
Public Works Dept., Corry Bldg.: 5,400 cu. ft. at \$1.10; meter, \$2.04.....		7	98
Regal Building: 11,500 cu. ft. at \$1.10; meter, \$2.04.....		14	69
Royal Mint: 7,900 cu. ft. at \$1.10; meter, \$2.04.....		10	73
Supreme Court: 18,800 cu. ft. at \$1.10; meter, \$3.60.....		24	28
Testing Dept., Cliff St.: 51,600 cu. ft. at \$1.10; meter, \$2.04.....		62	10
Victoria Memorial Museum: 16,200 cu. ft. at \$1.10; meter, \$4.80.....		22	62
Ottawa Gas Co.: gas supplied (\$147.94)—			
Biological Laboratory, Experimental Farm: July 4, 1913 to Jan. 31, 1914, 47,550 cu. ft. at \$1.10; meter, 58c.....		52	89
Customs Department, 241 Wellington St.: July 3, 1913 to April 1, 1914, 800 cu. ft. at \$1.10; meter, \$1.53.....		2	41
Inland Revenue, Testing Branch, McKay & Dufferin Sts.: Aug. 14, 1913 to April 1, 1914, 26,000 c. ft. at \$1.10; meter, \$1.35.....		29	95
Carried forward.....		146,244	93

## SESSIONAL PAPER No. 1

**Ottawa Buildings: Heating, including Salaries of Engineers, Firemen, Watchmen, etc.—Concluded.** \$ cts.

Brought forward.....	146,244 93
Ottawa Gas Co.: gas supplied— <i>Concluded</i> .	
Medical Stores, Emmett and Lewis Sts.: July 25, 1913 to April 1, 1914, 3,200 cu. ft. at \$1.10; meter, \$1.53.....	5 05
Militia Dept., 174 to 178 Wellington St.: April 12, 1913 to April 1, 1914, 8,800 cu. ft. at \$1.10; meter, \$1.35.....	11 03
Observatory, Experimental Farm: July 4, 1913—April 1, 1914, 31,500 cu. ft. at \$1.10; meter, \$2.25.....	36 90
Thistle Building: April 1, to May 1, 1913; 8,600 cu. ft. at \$1.10; meter, 25c.....	9 71
Taylor, Edith: extra heating, 3 flats, Corry Building (not provided for in lease of April 30, 1909)—	
May 1 to 31, Sept. 21 to 30, 1913, 41 d. at \$4.25.....	174 25
King's Printer, \$9.80; advertising, \$7.80.....	17 60
Small payments: charcoal, 50 bush. at 20c., 208 bush. (less sacks returned) at 16c.; insurance premiums on h.w. boilers, \$28.06.....	71 34
Total, carried to Page V—82.....	146,570 81

**Ottawa Buildings (including Rideau Hall): Removal of Snow.**

Wages detailed with Rideau Hall, Addition, Improvements, etc..... (Page V—121)	1,740 64
Wages, detailed with Ottawa Building Repairs..... (Page V—93)	2,107 40
Small payments: concrete brooms, 2 doz., \$14; lumber \$22.65; putty, 5 tins, \$15; salt, 20 bags at 80c.; sand, 5 loads at \$2.10; snow shovels, 4 doz., \$28.20; sundry, \$12.28.....	118 63
Total.....	3,966 67
LESS—Discounts, Page V—113.....	65
Total, carried to page V—82.....	3,966 02

**Ottawa Buildings: Repairs: Pay-Lists.***Foremen, Timekeepers, etc. (\$33,210.31).*

Supervisor of painting staff, J. Randall: 12 m. to Mar. 31, 1914, at \$105.....	1,260 00
Foreman of bell-hangers, J. Devine: 12 m. to Mar. 31, 1914, at \$95.....	1,140 00
Foreman of carpenters, J. H. Ellis: 12 m. to Mar. 31, 1914, at \$100.....	1,200 00
Foremen of painters, 12 m. to Mar. 31, 1914: A. Crevier, \$1,200; S. Robitaille, \$1,200.....	2,400 00
Foreman of electric light: W. Jenkins, 12 m. at \$95; N. Smith, 12 m. at \$112.50.....	2,490 00
Foreman of masons, J. A. Seguin: 12 m. to Mar. 31, 1914, at \$114 06.....	1,368 72
Foreman of roofers, A. Spenard: 12 m. to Mar. 31, 1914, at \$89 58, less \$41 81 in Sept.....	1,033 15
Foreman of labourers: R. Henault: 12 m. to Mar. 31, 1914, at \$80.....	960 00
Foremen of engineers: M. Clancy, Apr.—Sept. 16, at \$90, \$498; J. C. McDonald, 12 m. at \$100.....	1,698 00
Asst. foreman of carpenters, D. Lafortune: 12 m. at \$90.....	1,080 00
Asst. foreman of painters, J. Digner: 12 m. at \$90.....	1,080 00
Asst. foreman of masons, John Kane: 12 m. at \$90.....	1,080 00
Asst. foremen of labourers: N. Atrial, 12 m. at \$75; R. Birch, 53 d. at \$3.60; D. G. Boyd, Feb.—Mar., 2 m. at \$100; J. J. Hackland, 53 d. at \$3.50, 13 d. at \$3; M. Killoraa, 67-3 d. at \$3.50, 17-4 d. at \$3; G. C. Palmer, 45-6 d. at \$4.50; W. Sales, 13 d. at \$3, 281-3 d. at \$3.50.....	3,031 98
Asst. foreman of engineers: W. E. Allan, Oct.—Mar., 6 m. at \$90.....	540 00
Foremen time-keepers: R. de Beaumont, 12 m. at \$53.22, less \$1 72 in Jan.; P. A. Dion, Apr.—July, 4 m. at \$60 83; C. N. Poirier, 12 m. at \$58.33, less \$24 83 in Mar.; G. B. Reid, 9 m. 20 d. at \$100; C. Tressier, 12 m. at \$60 83.....	3,252 00
Asst. time-keepers: F. Faradai, July 1—Jan. 20, \$412.09; G. H. Lowe, Oct.—Mar., 6 m. at \$80; H. Reid, Jan. 10—Mar. 31, 1914, \$205.56.....	1,097 65
Langevin Block, foreman engineer: N. H. Perkins, 12 m. at \$100.....	1,200 00
Langevin Block, asst. foreman engineers: S. H. Bartlett, Mar., 1 m. at \$75; A. Dugal, 12 m. at \$70.....	915 00
Inspecting engineer, W. Mansfield: 12 m. at \$108.33.....	1,299 96
Superintendent of buildings: J. W. Featherston, Aug. 18—Mar. 31, 1914, at \$150 per m.....	1,117 75
Care of shop machinery and storeman: J. Ferguson, 12 m. at \$100.....	1,200 00
Acting messengers, 11 m. at \$56.70, 1 m. at \$61.70; P. J. Grace, \$685.40; D. Killeen, \$685.40; S. McKenna, \$685.40; W. Stewart, \$685.40.....	2,741 60
Clerk, E. Gamble: 14 d. at \$1 75.....	24 50
	33,210 31

Carried forward.....



## Ottawa Buildings: Repairs: Pay-Lists—Continued.

\$ cts.

Brought forward..... 33,210 31

*Mechanical Staff (\$38,581.97).*

Bell-hanger at \$75 per m.: M. Mahon.....	897 50
Bell-hanger at \$70 per m.: H. C. Nola.....	770 00
Blacksmiths at \$75 per m.: J. B. Baziaett, \$487.99; Jas. Latimer, \$877.17; M. Whalen, \$900..	2,265 16
Blacksmith at \$2.50 per d.: T. H. Smith.....	170 86
Blacksmith's helper at \$2.10 per d.: W. Scott.....	7 47
Electricians at \$80: J. O. Garceau.....	212 42
Electricians at \$75: S. H. Bartlett, \$335; B. J. Nola, \$150.....	485 00
Electricians at \$70: H. Hardy, \$35; J. Jessup, \$70; Chas. Massoa, \$4.50.....	109 50
Electricians at \$65: Jas. Lafrance, \$159.15; V. G. Todd, \$131.93.....	291 08
Night electricians at \$75: A. Fraache.....	900 00
Assr. night electrician at \$70: A. Riendeau.....	768 87
Engineers at \$75 per m.: A. Dunlop.....	739 68
Engineers at \$70 per m.: J. Carpenter, \$70; D. Stratton, \$140.....	210 00
Fireman at \$60 per m.: Geo. Burk.....	300 00
Fireman at \$30 per m.: J. P. Neville.....	137 69
Firemen at \$2.50 per d.: W. Hinton, \$81.42; J. Lewis, \$27.78.....	109 20
Firemen at \$2.10 per d.: T. Binks, \$338.59; P. St. Denis, \$2.10; G. Taylor, \$338.59.....	679 28
Machinists at \$65 per m.: R. Casgrain, \$253.79; A. Giroux, \$763.24.....	1,017 03
Machinists at \$60 per m.: W. Daley, \$298; L. Laroche, \$60; J. Mahon, \$658.93.....	1,016 93
Machinists at \$58: W. Daley.....	58 00
Mechanics at \$3.50 per d.: Thos. Shore.....	238 00
Mechanics at \$3 per d.: R. Reynolds.....	51 00
Pattern-makers at \$75 per m.: Thos. Ferguson.....	833 48
Plumbers and pipe-fitters at \$75 per m.: F. A. Burden, \$854.60; A. Desjardins, \$900; M. Flanagan, \$897.58; F. Jacques, \$870.76; D. Laag, \$569.15; A. Riendeau, \$75.....	4,167 09
Plumbers and pipe-fitters at \$70 per m.: J. Bossell, \$840; W. L. Evoy, \$607.47; D. Lang, \$288.06; T. Pilon, \$840; W. Starrs, \$831.77.....	3,407 30
Plumbers at \$3.50 per d.: F. Duncan, \$694.17; E. Evoy, \$94.50.....	788 67
Plumbers' helpers at \$60 per m.: E. Burden, \$705.33; H. Caia, \$300; N. Charbonneau, \$716.14; W. Daly, \$360; J. Dube, \$720; W. Ferreman, \$598.07; T. Gormaa, \$420; W. Hyland, \$675.10; D. J. Kennedy, \$715.52; J. Laroche, \$649.82; W. Montgomery, \$165.32; R. N. Murphy, \$415.55; B. Romp, \$60; O. Sabourin, \$720; W. Whalen, \$719.03.....	7,939 88
Plumbers' helpers at \$58 per m.: W. Ferreman.....	58 00
Steam-driller, A. Graham: 5 d. at \$2.50.....	12 50
Steam-fitters at \$3.50 per d.: R. Murphy.....	255 51
Steam-fitters at \$2.10 per d.: F. Binks, \$31.50; G. Taylor, \$58.80.....	90 30
Wireman at \$75 per m.: A. Catalier, \$900; B. J. Nola, \$707.50.....	1,607 50
Wiremen at \$70 per m.: O. Cousineau, \$834.37; C. Isner, \$799.47; J. Jessup, \$757.86; Chas. Massoa, \$834.33; T. J. Mills, \$808.50; J. F. Smith, \$547.97.....	4,582 50
Wireman at \$65 per m.: J. Aubry, \$780.67; S. N. Bartlett, \$97.50; R. Casgrain, \$441.07; D. Hobbs, \$768.76; A. Roy, \$748.39; O. Seguin, \$258.38; V. G. Todd, \$60.80.....	3,155 57
Wiremen at \$60 per m.: J. Poitras.....	249 00

*General Repairs Pay Lists (\$145,407.54).*

Cabinet-makers at \$67.50: T. Campbell, \$600; N. C. Fournier, \$607.50.....	1,207 50
Carpenters at \$74.25 per m., or \$2.75 per d.: S. Nichol, \$90.14; L. Picard, \$444.13; H. Rock, \$90.14.....	624 41
Carpenters at \$67.50 per m., or \$2.50 per d.: J. Auger, \$795; J. A. Baril, \$807.50; N. Belanger, \$801.38; J. Bergeron, \$810; J. Berube, \$738.62; O. Berube, \$807.50; W. Berube, \$67.50; F. Boucher, \$798.88; J. Boville, \$147.50; T. Campbell, \$200; C. Chartrand, \$807.50; Z. Chartrand, \$807.50; W. Chitty, \$783.75; F. Cosette, \$805; Ls. Cote, \$592.50; P. Dionne, \$807.50; A. Fortin, \$787.50; C. N. Fournier, \$202.50; W. Gervais, \$214.65; J. Gruson, \$810; W. Hanley, \$160; H. Howell, \$786.25; C. Isabelle, \$795; W. R. Ingram, \$804.50; A. Joubarn, \$810; H. L'Heureux, \$803.75; D. Martin, \$807.50; D. McGuire, \$98; D. McVicar, \$777.37; S. H. Myers, \$37.50; N. Mulligan, \$132.50; A. Nadeau, \$808.75; S. Nicol, \$30; J. Normand, \$802.50; J. O'Connor, \$810; N. Osborne, \$805; L. Picard, \$441.38; T. Price, \$136.25; L. Pruneau, \$272.50; C. Regembal, \$795; J. Richard, \$810; C. A. Rivers, \$792.50; H. Rock, \$27.50; T. Shea, \$497.50; J. Smith, \$22.50; J. B. St. Laurent, \$810; D. Sullivan, \$810; N. Theberge, \$813.25; A. Thibeault, \$795.13; Jas. Tremblay, \$773.75; C. Tyers, \$762.50; T. Walton, \$390.....	30,813 66
Carpenters at \$47.25 per m.: A. Alexander, \$21; W. Boileau, \$24.50; C. Desrosier, \$16.63; A. Hodgkinson, \$25.37; T. H. Indoueur, \$21.88; J. B. Langevin, \$24.50; W. H. McEwan, \$24.50; W. McCoy, \$24.50; J. Moria, \$17.50; W. Moran, \$24.50.....	224 88
Carpenter at \$3.75 per d.: Geo. Low.....	252 75
Carpenters at \$3.60 per d.: J. Armstrong, \$121.70; T. Davidson, \$46.30; G. Fleury, \$235.50; A. Graham, \$235.40; P. Green, \$327.50; J. Lancaster, \$125.70; W. McGuire, \$119.80; G. McLaren, \$96.75; L. Pombert, \$120.30; H. Rock, \$208; Geo. Ross, \$7.60; A. Veronder, \$226.60; J. W. Whalen, \$125.65.....	1,996 80

Carried forward..... 106,912 28



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs: Pay-Lists—Continued.

\$ cts.

Brought forward..... 106,912 28

## General Repairs Pay Lists—Continued.

Carpenters at \$3.50 per d.: J. Armstrong, \$101.50; P. Green, \$24.50; J. Lancaster, \$115.50; Geo. Law, \$185.50; C. McLaren, \$245.35; L. Pombert, \$115.50; J. Veronder, \$21; J. W. Whalen, \$113.75	922 60
Carpenters at \$3 per d.: E. Anderson, \$123; R. S. Crain, \$45; F. Crowley, \$567; H. Gordon, \$45; A. McLaughan, \$48; C. O'Neil, \$152	980 00
Carters at \$74.25 per m., or \$2.75 per d.: G. N. Crowe, \$279.13; Mrs. C. Gagne, \$847.01; H. Green, \$870.52; R. Halpenny, \$88; T. Landry, \$715.62; J. Lewis, \$566.05; W. O'Neil, \$115.50; P. Pauze, \$885.50; Mrs. S. Sauve, \$885.50; J. Sugrue, \$49.50; O. Sugrue, \$108.63; J. Wigmore, \$890.25	6,301 21
Charwomen: Mrs. Allan, \$28; Miss B. Johnston, \$60; Mrs. Meicklejohn, \$21.50; sundry services, \$27.10	136 60
Janitor's services: W. J. Allan	7 00
Labourer at \$58.05 per m., or \$2.15 per d.: C. Cote	652 54
Labourers at \$56.70 per m., or \$2.10 per d.: E. Anderson, \$44.10; F. Arbour, \$6.30; C. H. Bainbridge, \$60.90; A. Baird, \$44.10; N. Barclay, \$125.07; T. Binks, \$102.90; John Bowes, \$4.20; J. Bradley, \$94.50; Thos. Brown, \$55.70; T. Carr, \$33.60; A. Chenier, \$50.40; P. D. Collins, \$92.63; J. Davidson, \$122.03; F. Deavy, \$3.50; J. Dooley, \$49.35; N. Dupuis, \$137.43; J. M. Dwyer, \$106.17; D. Filion, \$104.30; J. Fitzgerald, \$32.44; F. Fobert, \$114.80; M. Foley, \$117.61; E. Gorman, \$679.35; J. Gudge, \$124.13; T. Hackett, \$121.80; Wm. Hambrooke, \$125.07; P. Hayden, \$24.70; A. Herbst, \$36.64; J. Huard, \$170.10; J. Jordan, \$57.75; J. Kearns, \$59.50; T. Knight, \$2.10; A. Lalonde, \$137.43; A. Lamoureux, \$8.40; A. Lampka, \$125.07; F. Love, \$181.77; J. Lynch, \$117.60; E. Martel, \$26.13; J. McKay, \$171.97; A. McTee, \$114.45; H. Moore, \$125.07; Jas. Morin, \$33.60; J. Morris, \$14.70; Wm. Moxley, \$113.86; H. Mulligan, \$17.50; J. Ollernshaw, \$102.20; A. Patenaude, \$96.60; N. Perrier, \$25.20; J. Pollock, \$70.35; R. Reynolds, \$99.75; A. Rice, \$22.75; A. Rivington, \$121.80; A. J. Rivington, \$127.16; C. Robinson, \$37.80; M. Rondeau, \$120.75; A. Rostuk, \$123.90; S. Rostuk, \$48.30; C. S. Saylor, \$27.30; H. Sarazin, \$56.70; W. Scharf, \$69.30; W. Scott, \$138.37; J. Sicka, \$70.47; J. Sickman, \$21; Ed. Sehenzel, \$12.60; Geo. Smith, \$50.43; P. St. Denis, \$94.03; Jas. Stinson, \$81.90; F. Tapp, \$37.80; G. Taylor, \$320.13; P. Towhey, \$123.90; M. Villeneuve, \$6.30; J. Way, \$14.70	6,213 21
Labourer at \$55 per m.: J. B. Bazinet	165 00
Labourers at \$54 per m., or \$2 per d.: A. Bouchard, \$686.50; A. E. Cote, \$54; A. Dugal, \$343.75; H. Dunn, \$61; D. Farry, \$90; A. Fauteux, \$359.71; A. Fortier, \$641.19; J. Fortier, \$69.04; A. Hedgkinson, \$272.69; D. Kemp, \$28; A. Laurin, \$648; A. Lortie, \$288.70; H. McCann, \$648; J. O'Connor, \$132; Z. Ouellette, \$376; J. B. Seguin, \$129.20; G. Turpin, \$28; T. Turpin, \$319.09	5,174 87
Labourers at \$51.30 per m., or \$1.90 per d.: J. Addy, \$7.60; D. Ballantyne, \$50.35; W. Barnard, \$52.25; A. Belanger, \$26.60; J. Belanger, \$588.65; H. Beckwith, \$76; J. Blake, \$56.05; T. Bowes, \$57; L. Bois, \$59.85; J. Brooks, \$38; T. Brown, \$40.85; W. H. Burge, \$563.35; J. Burnett, \$46.55; H. Burton, \$79.80; F. Buttler, \$49.40; F. Candle, \$7.60; A. Cassidy, \$68.40; S. Charbonneau, \$87.40; G. Chinn, \$33.25; L. Cundell, \$73.15; J. Curran, \$84.55; W. Daley, \$26.60; G. Daze, \$14.25; E. Demers, \$19; E. Desjardins, \$55; M. F. Dewey, \$303.05; P. Denelle, \$18.05; C. Dennell, \$13.30; C. Dooley, \$102.60; R. Donoghue, \$102.60; H. Dorion, \$37.05; W. Douglas, \$17.50; W. Dudley, \$41.80; E. Duffield, \$577.60; H. Dumoulin, \$571.90; J. Elborg, \$15.20; A. Evans, \$14.25; J. Farmer, \$42.28; G. Faulkner, \$524.40; I. J. Foisy, \$615.63; F. Gagne, \$3.80; A. Gallion, \$19; A. Garipey, \$57.95; N. Garipey, \$51.30; C. W. Garwood, \$1.90; A. Gelen, \$63.65; A. Giles, \$45.60; A. Groulx, \$17.10; T. Hackett, \$81.70; H. Hart, \$39.90; P. Hayden, \$564.30; C. Herbst, \$29.45; S. A. Hillman, \$596.50; R. Holden, \$41.80; H. Huard, \$1.43; C. Johnston, \$31.35; J. Jones, \$29.45; C. King, \$41.80; A. Labby, \$611.80; J. Lacelle, \$3.80; F. Laverne, \$73.15; J. Lepage, \$5.70; N. Lockyear, \$38; J. Massey, \$13.30; L. Massey, \$9.50; J. Masson, \$1.43; C. McCoy, \$60.80; F. McCoy, \$56.05; Jas. McCurry, \$490.20; A. G. McGuire, \$9.50; A. Meunier, \$5.89; W. Moran, \$83.60; B. Mullins, \$7.60; A. Neeley, \$228.95; S. Nichol, \$86.45; E. Norton, \$24.70; Wm. O'Neil, \$15.20; R. Palen, \$98.80; W. Paquette, \$40.85; M. Pennington, \$56.05; E. Pepin, \$458.68; P. Plouffe, \$16.15; W. Portugais, \$373.35; A. Primeau, \$28.50; C. Purvis, \$11.40; Ls. Quesnel, \$456.10; R. Regimbal, \$9.98; D. Ritchie, \$20.90; S. Ritchie, \$26.60; G. Robeau, \$19.95; T. Rose, \$205.20; C. Rouchah, \$48.45; R. Russell, \$63.65; G. Sayle, \$62.70; W. Saunders, \$55.55; J. Scharf, \$19; E. Seguin, \$19.95; J. B. Seguin, \$523.45; Z. Seguin, \$31.35; P. Sheehan, \$83.60; H. Smith, \$52.25; J. Smith, \$28.50; W. Smith, \$47.50; Ed. Sparrow, \$24.70; A. Standing, \$43.70; G. Standing, \$26.60; S. Standing, \$39.90; J. Stanley, \$44.65; R. Stanley, \$1.90; E. Sullivan, \$74.10; J. Sullivan, \$57; A. Tapp, \$612.75; D. Thomas, \$26.60; Darcy Thomas, \$34.20; E. Thomas, \$24.70; F. Tremblay, \$49.40; P. Turpin, \$24.70; R. Turpin, \$27.55; T. O. Villeneuve, \$90.25; C. White, \$102.60; H. Wicker, \$95.95; L. Williams, \$34.20; J. Wilson, \$55.10; H. C. Woolley, \$57.95; Wm. Worth, \$22.80	13,800 53
Labourer at \$19.95 per m., or \$1.85 per d.: T. McMarten	268 25

Carried forward..... 141,531 09

## Ottawa Buildings: Repairs: Pay-Lists—Continued.

\$ cts.

Brought forward..... 141,534 09

## General Repairs Pay Lists—Continued.

Labourers at \$47.25 per m., or \$1.75 per d.: C. Ade, 88c.; A. Alexander, \$99.75; A. Auger, \$553.95; T. Batterton, \$528.09; W. G. Baker, \$304.64; A. Beland, \$345.42; H. Beland, \$24.50; P. Bedard, \$103.50; Ls. Bertrand, \$435.20; E. Bisson, \$560; D. Blanchet, \$17.50; J. Boileau, \$91; W. Boileau, \$143.50; Ls. Bois, \$259.88; Ths. Bois, \$15.75; Ls. Bond, \$16.63; W. Bottounley, \$525; John Bowes, \$71.76; A. Bowman, \$338.89; T. P. Brown, \$13.13; J. P. Brown, \$265.89; F. Brazeau, \$567; L. Brout, \$629.05; W. H. Burge, \$5.25; F. B. Butler, \$51.63; J. Byrne, \$225.77; N. Carisse, \$161.88; J. B. Campeau, \$22.75; J. Carvel, \$280.89; A. Charlebois, \$10.50; U. Chevrier, \$609; A. Chouinard, \$61.25; R. Cloutier, \$126.78; H. Cole, \$314.13; R. Cote, \$524.23; T. Cousineau, \$85.75; W. Cousineau, \$470.27; A. Cuddie, \$255.50; Thos. Cuddie, \$196.89; W. J. Davis, \$540.75; G. Daze, \$135.63; J. B. Delorme, \$339.51; Jas. Delafayette, \$569.63; S. Desjardins, \$7; E. Demers, \$161; C. Desrosier, \$86.74; P. Dinelle, \$31.50; J. Dorval, \$319.50; W. Douglas, \$10.50; A. Dugal, \$28; T. Dugal, \$283.50; J. Duhamel, \$160.03; H. Dumoulin, jr., \$95.38; H. Dunn, \$96.77; N. Dupuis, \$128.73; J. Duval, \$131.25; J. Dyer, \$64.75; C. Ede, \$246.75; E. Ede, \$60.47; H. Egan, \$300.14; F. Fardais, \$244.13; T. Farmer, \$17.50; D. Farry, \$66.50; Jas. Fitzgerald, \$24.50; J. Fortin, \$115.50; W. Galerneau, \$530.67; F. Gallager, \$24.50; G. Gallager, \$42; E. Gamble, \$70; M. Gascon, \$1.05; N. Gariépy, \$141.76; A. Gauvreau, \$540.75; R. Gauvreau, \$24.50; P. Giroux, \$31.50; J. Goulet, \$569.91; C. Gorman, \$84.01; Jas. Gorman, \$233.63; H. Gray, \$94.31; A. Green, \$117.25; J. Haydn, \$377.13; P. Haydn, \$26.60; A. Hedgkinson, \$21.88; A. Heron, \$434; P. Huot, \$416.50; P. Kehoe, \$344.76; F. Kemp, \$10.50; G. W. King, \$350.89; T. Lacelle, \$7.88; T. H. Ladouceur, \$232.75; J. Lacroix, \$560.88; M. Lefrance, \$90.13; S. Lefrance, \$564.38; E. Lafontaine, \$83.13; F. Lalonde, \$420.88; J. Laliberté, \$330.76; H. Langdon, \$360.51; E. Laplaute, \$408.50; J. Lauzon, \$108.50; O. Lapensee, \$533.77; Nap. Legault, \$80.43; J. B. Langevin, \$97.97; P. Legare, \$567.01; O. Letourneau, \$388.50; N. L. Limoges, \$20.13; Jas. Little, \$94.50; T. Little, \$9.63; A. Lortie, \$106.04; F. X. Lortie, \$340.73; F. X. Maringer, \$8.75; J. Masson, \$16.63; T. McAllister, \$457.35; Jas. McCorkell, \$3.75; C. McCoy, \$8.75; F. McCoy, \$365.66; T. McCoy, \$8.75; W. H. McEwan, \$87.50; T. McLaughlin, \$22.75; W. McLean, \$325.43; S. Mellor, \$6.13; R. Miller, \$119.97; N. Millare, \$45.50; W. Moran, \$137.38; J. Morin, \$125.63; W. Moxley, \$15.75; A. Neeley, \$22.75; J. Nicol, \$388.50; B. Normand, \$74.38; W. Ouimet, \$56; W. Ouellette, \$68.25; W. Orton, \$371.63; A. Pearson, \$354.38; N. Peirier, \$7.88; D. Planchet, \$518.55; A. Plouffe, \$596.03; N. Pothier, \$37.63; F. X. Prevost, \$590; C. Proulx, \$231.75; A. Prindeville, \$28; A. Pruneau, \$403.96; E. Quesnel, \$23.63; Ls. Quesnel, \$153.90; J. Quinlan, \$191.64; T. Quinlan, \$17.50; A. Rice, \$390.42; R. Regimbal, \$28; C. Robinson, \$16.63; C. Rodrigue, \$98; D. Roy, \$567; R. Russell, \$452.64; L. Sabourin, \$65.53; H. Sarazin, \$378.02; J. Searle, \$359.81; T. Sauriol, \$510.95; G. Sica, \$47.25; D. Smith, \$76.80; F. Stewart, \$10.50; C. Thomas, \$106.75; E. Tremblay, \$114.63; Geo. Turner, \$68.25; T. Turpin, \$28.54; N. Valiquette, \$565.63; Jas. Valiquette, \$34.22; T. C. Vettison, \$117.25; A. Viau, \$529.29; C. Viau, \$349.22; Jos. Whalen, \$125.10; D. White, \$233.63; A. Wullensgler, \$24.50.....	34,659 75
Labourer at \$2.25 per d.: J. B. Bazinet.....	137 25
Labourer at \$1.33 per d.: A. Dugal.....	37 29
Labourer at \$1 per d.: S. Rodier.....	324 00
Locksmith, at \$80 per m.: Geo. Low.....	957 42
Locksmiths' help, at \$60 per m.: J. Rigby, \$717.78; W. Tierney, \$697.80;.....	1,415 58
Masons, at \$87.75 per m., or \$3.25 per d.: E. Auborne, \$1,053; A. Aussang, \$1,051.38; J. Beihler, \$1,053; R. Briggs, \$1,040; A. Carisse, \$1,036.75; C. Dowsley, \$1,027; T. Knight, \$614.25; J. E. McGuire, \$608.40; O. Monette, \$1,053; A. W. Sturgess, \$1,053.....	9,589 78
Mason, at \$4.68 per d.: R. Matthews.....	23 40
Mason, at \$4.16 per d.: E. Spence.....	14 56
Painter, at \$71.55 per m.: W. Gervais.....	643 95
Painters, at \$67.59 per m., or \$2.50 per d.: W. M. Bowen, \$67.50; J. N. Charlebois, \$67.50; N. Dery, \$67.50; O. Desjardins, \$67.50; E. Faucher, \$67.50; F. Foisy, \$67.50; J. V. Gauthier, \$521.10; S. Hebert, \$810; E. Kelly, \$71.23; A. Langlois, \$67.50; J. Lemieux, \$114.30; G. Lenghen, \$67.50; A. McKra, \$67.50; A. E. Porter, \$67.50; W. Potter, \$76.80; E. Schroeder, \$67.50; J. Shephard, \$67.50; A. J. Wilson, \$67.50.....	2,470 93
Painters, at \$64.80 per m., or \$2.40 per d.: P. Bedard, \$216; W. H. Boone, \$147.60; W. M. Bowen, \$689.70; J. H. Charlebois, \$710.10; A. E. Cote, \$643.20; N. Dery, \$744.30; O. Desjardins, \$710.10; A. Dussault, \$736.80; T. Fancy, \$133.20; E. Faucher, \$668.23; F. Foisy, \$693.30; J. V. Gauthier, \$242.10; A. Grant, \$61.20; J. Hillas, \$736.67; C. Jacques, \$93.60; Geo. James, \$770.40; E. Kelly, \$611.57; J. C. Knightly, \$151.20; A. Langlois, \$695.70; J. Lemieux, \$708.90; Chas. Lepage, \$777.60; G. Lenghen, \$612.90; J. Little, \$768; A. McKra, \$707.70; A. E. Porter, \$702.90; W. Potter, \$733.10; E. Schroeder, \$698.10; J. Shephard, \$614.10; A. J. Wilson, \$707.70.....	16,515 97
Painter, at \$58.05 per m.: C. Cote.....	30 10
Painter, at \$2.70 per d.: R. Bassette.....	290 25
Plasterers at \$81 per m.: Jas. Foley, \$971.33; A. Green, \$240; W. Williamson, \$931.22.....	2,142 55
Upholsterer at \$81 per m.: H. A. Trudel.....	972 00
Roofers at \$70.74 per m.: O. Mayer, \$857.70; A. Monette, \$841.02.....	1,698 72
Carried forward.....	213,457 59

## SESSIONAL PAPER No. 1

**Ottawa Buildings: Repairs: Pay-Lists—Concluded.****\$ cts.**

Brought forward..... 213,457 59

*General Repairs Pay Lists—Continued.*

Roofer at \$60.75 per m.: T. W. French .....	726 75
Store-keepers at \$2.10 per d.: Wm. Doran, \$464.82; R. Dunn, \$337.21.....	802 03
Teams at \$1.87 per d.: W. Smith .....	43 83
Teams at \$4.75 per d.: H. W. Brooks, \$42.76; H. Breen, \$156.76; T. Landry, \$178.13; W. Moran, \$128.25; J. W. Wigmore, \$128.53.....	634 43
Turner at \$67.50: T. Walton .....	372 50
Watchmen at \$60 per m.: D. Farry, \$243.75; P. Lewicke, \$150 .....	393 75
Watchmen at \$2.10 per d.: F. Carr, \$720.79; Geo. Taylor, \$29.40.....	750 19
Water boy at \$1.25 per d.: P. Laverdure.....	18 75

217,199 82

Error in pay-lists..... 78

Total, distributed below..... 217,199 04

## Charged to the following votes:—

Ottawa Buildings: Repairs, etc.....	(Page V—93)	161,991 42
Astronomical Observatory.....	( " V—13)	8,410 86
Eastern Departmental Block: Addition .....	( " V—15)	3,313 36
Grounds at Ottawa.....	( " V—86)	14,337 89
Lavatories.....	( " V—75)	4,476 35
Lighting .....	( " V—85)	870 20
Lover's Walk.....	( " V—76)	8,248 78
New Departmental Buildings.....	( " V—19)	11,793 34
Parliament Buildings: Improvements.....	( " V—76)	529 30
Paving.....	( " V—77)	1,120 14
Removal of snow.....	( " V—89)	2,107 40

Total, as above..... 217,199 04

**Ottawa Buildings: Repairs, Furniture, etc.**

## Wages—

Detailed with 'Ottawa Buildings: Repairs: Pay-lists'..... (Page V—93) 161,991 42

## Accidents (\$144.25)—

Aubry, Dr. E. S., services to A. Thibault, \$40; Dr. J. L. Chabot, services to J. Aubry, \$4.....	44 00
Demers, Dr. L. C., services to N. Osborne, \$10.25; Dr. H. H. Gordon, services, \$15 .....	25 25
Shillington, Dr. J. W., services, \$25; Dr. J. C. Woods, services, \$50 .....	75 00

## Agriculture Department (\$1,319.87)—

Ackroyd, P.: 16-in. oscillating fans, 6 .....	134 40
Band, J. P. & Co.: 3 centrifugal traps, \$29.05; enamel basin, \$10.05; sundry, \$39.27.....	78 37
Bertschinger, A. H.: conductor cable, \$20.58; 12 station phones, 11, \$243.10; tungstoliers, 5-lt., 6, \$98.38, 4-lt., 4, \$81.33, 3-lt., \$10.98; sundry, \$27.51 .....	481 83
Bryson-Graham: 2 blinds, \$12.78; cork carpet, 59 y., \$67.07; sundry, \$38.15.....	118 00
Capital Office Supply Co.: 3 bases, \$27; 3 desks, \$67.40; sections, 2 at \$8, 10 at \$3.25; 2 tables, \$38.90; 3 tops, \$12; 9 units, \$114 .....	307 80
Dowsley, A. H.: r. t. desk, \$50; 2 oak partitions, \$213; sections, 1 at \$27, 31 special, \$400; 2 vertical tray outfits, \$53; sundry, \$2 .....	745 00
Ellacott, J. A. L.: 4 annunciators, \$15.50; ½ in. galvaduets, 500 ft., \$35; 6-circuit panel board, \$52; 4 lamps, \$14.58; 3 lt. tungstoliers, 13, \$179.83; sundry, \$25.61.....	322 52
Garrioch, Godard & Co.: 'Benjamin' cluster, 3 at \$8.50; 4 desk lamps, \$20; desk phone, \$22; 4-lt. tungstoliers, 8 at \$13; sundry, \$10.60 .....	182 10
Gravelle, J. Geo. & Co.: 4-lt. 'Benjamin' clusters, 12 at \$8; desk lamp, \$8.25; 3-lt. tungstoliers, \$10.30; sundry, \$15 .....	129 55
Harris & Barry: chairs, 1 at \$21.50, 1 at \$10, 1 at \$8.10, 6 at \$2.50; r. t. desk, \$35.10; table, \$18 90 .....	108 60
Luke, S. A.: brass binding, 240 ft. at 10c.; carpet, 100½ yd. at \$1.60; 10 tin rollers, \$17; sundry, \$26.75.....	228 55
Mason, Geo. M., Ltd.: pine, 3,037 ft. at \$35 .....	106 30
McCallum, W. R. & Co.: 11 desk lamps, \$27.20; 1½ in. iron conduit, 200 ft., \$36.46; r. c. d. b. stranded wire, 650 ft., \$61.15; sundry, \$11.08.....	135 89
Office Specialty Mfg. Co.: 2 chairs, \$16.25; desk rack, \$7.50; 7 sections, \$24.50; sundry, \$36.45.....	84 70
Ottawa Typewriter Co., Ltd.: r. and t. chair, \$12.15; desks, f. t., \$20.25, g. o., \$22; sundry, \$7.35 .....	61 75
Rea, A. E. & Co., Ltd.: carpet, 40 yd. at \$1.60, 45½ yd., \$74.30; linoleum, 19 yd., \$20.90; rug, \$36.50; sundry, \$29.87.....	225 57
Savage & MacDonell Co.: pine, d. 2s., t. and g., 4 M. at \$32; cartage, \$2.....	130 00

Carried forward..... 165 716 65



Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		165,716	65
<i>Agriculture Department—Concluded.</i>			
Stanley, L. E. & Co.: cork carpet, 60½ yd. at \$1; rug, \$50; sundry, \$14.55 .....		125	22
Steel Equipment Co.: 2 vertical cabinets, \$60; freight, \$2.08 .....		62	08
Stewart & Co.: chairs, arm, \$14.18; rev., 3, \$50.40, 3 at \$10.80; t. w. desk, \$45; sundry, \$4.95 .....		146	93
Storey, D.: 7 chairs, \$56.15; t. w. desk, \$30; sundry, \$13 .....		99	15
Small payments: asbestos, \$10.50; 2 brass plates engraved, \$29; cupboard, \$28; clock, \$12, t. w. desk, \$36.45; 8 desk trays, \$12.80; fire basket, \$9; glass, \$12.30; 4 lamps, \$19.10; teaming, 10½ d., \$30.35; sundry, \$106.01 .....		305	51
<i>Agriculture Department, Biological Laboratory (\$537.25)—</i>			
Library Bureau of Canada, Ltd.: 10 chairs, \$84.70; g. o. cornices, 6 at \$3; g. o. sections, 12, \$225 60 .....		328	30
Office Specialty Mfg. Co.: cabinet for microscope slides, \$60; 4 sections, \$45.75 .....		105	75
Small payments: awnings, 16, \$45.45; 12-in. oscillating fans, 2 at \$19; sundry, \$19.75 .....		103	20
<i>Agriculture Department, Canadian Building (\$2,484.91)—</i>			
Dowsley, A. H.: 2 tables .....		72	00
Library Bureau of Canada, Ltd.: 2 bases, \$15.50; 1 book case, \$33; 4 book case units, \$100; card cabinet, \$18; 2 chairs, \$12.10; r. t. desk, \$75; 30 ends, \$15; 4 hat-trees, \$40; 10 sections, \$126.25; 3 stands, \$18; wardrobe, \$22; sundry, \$28 .....		502	85
Office Specialty Mfg. Co.: 9 bases, \$72; book case, \$15; cupboard, \$21; t. w. chair, \$7.50; 12 ends, \$56; 2 file holders, \$10.50; 2 hat-trees, \$11; sections, 53, \$843.50; book cases, 4, \$15; cupboards, 7, \$105.75; shelves, 3 at \$15, upright, 21 at \$21; 3 tables, \$62; tops, 10, \$43; 30 tray stands, \$9; 2 trays, \$16; vertical cabinet, \$21; sundry, \$90.37 .....		1,884	62
Small payments: 4 blinds, \$11.40; sundry, \$14.04 .....		25	44
<i>Agriculture Department, Journal Building (\$113)—</i>			
Office Specialty Mfg. Co.: 2 cupboards, \$37.50; ends, 1 pr., \$9; 2 vertical cabinets, \$42; sundry, \$24.50 .....		113	00
<i>Agriculture Department, 66 Queen St. (\$3,098.55)—</i>			
Federal Typewriter Co.: chairs, 1 r. and t., \$14.85, t. w., \$7.45, t. w. desk, \$36.45 .....		58	75
Library Bureau of Canada: bases, 13 at \$18, 5, \$86.25; book case, \$22.50; book desk, 13 sections at \$16; cupboard, \$13; chairs, desk, \$18.70, r. and t., \$18.70, 3 at \$16.50; desks, 2 f. t., \$160; glass doors, 13 pr. at \$9; 9 sections, \$116; 13 backs for sections, \$68.25; 2 telephone stands, \$20; sundry, \$142.10 .....		1,274	00
Office Specialty Mfg. Co.: bases, 14 \$77.25; cabinets, 5 at \$21; desk, \$40; ends, 2 pr., \$18; 1,100 folders, \$30; 85 sections, \$904; 11 tops, \$32.75; sundry, \$228.70 .....		1,435	70
Stanley, L. E. & Co.: brass binding, 46 ft. at 21c.; 215 ft. at 10c.; cork carpet, 141 yd. at \$1; labour, 23 h. at 50c.; sundry, \$7.05 .....		190	71
Small payments: asbestos, \$12.63; chairs, 2 at \$6.75; labour, 17 h. at 70c., 17 h. at 50c.; lavatory, \$10.25; pigeon holes for vaults, 2 sets, \$30; 4-lt. tungsten clusters, 2 at \$7.50; sundry, \$37.61 .....		139	39
<i>Archives (\$653.32)—</i>			
Cleghorn & Peattie: 'Sunday' cleaner .....		90	00
Grant-Holden-Graham, Ltd.: repairing 44 awnings .....		54	59
Gurney Foundry Co.: 3 sets of grate bars and one bearing bar .....		84	03
McFarlane-Douglas Co.: contract for copper door .....		53	00
Office Specialty Mfg. Co.: sections, 3, \$49.50, cupboard, \$13.50, 2 vertical, \$63; 2 tilter chairs, \$43.50; sundry, \$47.20 .....		216	70
Rea, A. E. & Co.: 2 rugs, \$53.07, \$31.11; sundry, \$3.57 .....		87	75
Wright & Co.: cement, 12½ bbl., \$21.50; pipe, 15-in. drain, 4 lengths, \$7, 6-in. Scotch, 70 lengths, \$38.50; sundry, \$3.50 .....		70	50
Small payments: desk, \$20.25; sundry, \$6.50 .....		26	75
<i>Audit Office (\$1,172.11)—</i>			
Bryson-Graham: carpet, 31 yd., \$47.25; rug, \$40; sundry, \$13.81 .....		101	06
Capital Office Supply Co., Ltd.: 2 f. t. desks, \$65; 24 sections, \$38.40; sundry, \$12.80 .....		116	20
Federal Typewriter Co.: chair, \$14.85; f. t. desk, \$41.92 .....		56	77
Office Specialty Mfg. Co.: 4 bases, \$19.50; 13 sections, \$164.50; 3 tops, \$12.75 .....		196	75
Ottawa Typewriter Co.: bases, 3 at \$5; cabinets, 8 at \$8; 16 filing drawers, \$88; 'Macey' shells, 4 at \$8; 'Macey' units, 8 at \$5 .....		239	00
Stewart & Co.: 2 bases, \$18; 2 tops, \$9; 10 units, \$190 .....		217	00
Small payments: cartage, \$23; 3 'Century' coolers, \$37.50; 2 fixtures, \$16; linoleum, 39 yd. at \$1; radiator, \$25.16; 6-lt. tungstoliers, 2 at \$19; ventilator, \$10.80; sundry, \$55 87 .....		245	33
<i>Audit Office, Canadian Building (\$198)—</i>			
Office Specialty Mfg. Co.: 3 bases, \$8.75; sections, 4 at \$18, 8 at \$13; 3 tops, \$13.25 .....		198	00
<i>Audit Office, Journal Building (\$221.75)—</i>			
Office Specialty Mfg. Co.: 2 bases, \$24.50; 7 sections with lock, \$52.75; 14 sections, \$119; 2 tops, \$8.50; sundry, \$17 .....		221	75
<i>Audit Office, McNeill Building (\$780.05)—</i>			
Grant-Holden-Graham: 14 awnings, \$64.95; repairs, \$1.60 .....		66	55
Carried forward.....		175,030	98



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

	\$	cts.
Brought forward.....	175,030	98
Audit Office, McNeill Building— <i>Concluded.</i>		
Office Specialty Mfg. Co.: bases, 4 at \$21.44 at \$5.60; cabinets, 2 at \$21; 5,000 cards, \$12.50; sections, 16 at \$16.50, 1 at \$15.50, 3 at \$15.13 at \$8, 8 at \$5.50; 6 tops, \$21.50; sundry, \$35.50.....	713	50
Awnings (\$131)—		
Grant-Holden-Graham Ltd.: storage of awnings, 131 at \$1.....	131	00
Bank of British North America Building (\$22.03)—		
McKinley & Northwood: plumbing supplies.....	22	03
Birks Building (\$52.50)—		
Chabot, A.: stands for fire extinguishers, 15 at \$3.50.....	52	50
Blackburn Building (\$77.21)—		
Grant-Holden-Graham, Ltd.: awnings taken down, stored and put up, 36 at \$1.45; awnings taken down and stored, 21 at \$1; sundry, 95c.....	74	15
Small payments: sundry.....	3	06
Booth Building (\$40)—		
Chabot, A.: building, setting up and painting 2 cupboards.....	40	00
Canadian Building (\$886.33)—		
General Supply Co. of Canada: labour, 67 h. at 75c., 67 h. at 40c.; sundry, \$14.80.....	91	85
Grant-Holden-Graham, Ltd.: awnings, taken down, stored and put up, 48 at \$1.45; repairs, \$8.08.....	77	68
McFarlane-Douglas Co.: installing ventilating system, as per contract.....	687	00
Small payments, sundry.....	29	80
Canadian and Woods Building (\$53)—		
Ellacott, J. A. L.: shades, 148, \$37; switches, 18, \$7.20; sundry, \$8.50.....	53	00
Chimneys (\$65.25)—		
Mercer, W. J., sweeping chimneys.....	65	25
Civil Service Commission (\$764.90)—		
Bryson-Graham, Ltd.: carpet, 39 yd., \$60.40; sundry, \$5.04.....	65	44
Library Bureau of Canada: 3 bookcase units, \$22.50; section, \$12; sundry, \$20.....	54	50
Lord Furniture Co.: t. w. desk.....	70	00
Office Specialty Mfg. Co.: 2 bases, \$8.50; 8 sections, \$39.20; sundry, \$8.50.....	56	20
Oliver, J. & Sons, Ltd.: tables, folding, 150 at \$2, t. w., 60 at \$3.....	480	00
Small payments: 2 desk lamps, \$14.70; sundry, \$24.06.....	38	76
Conservation Commission (\$4,314.15)—		
Cleghorn & Beattie: carpet lining, 185 yd. at 8c.; 29 shades, \$79; sundry, \$6.....	99	80
Currier, T. W. & Co.: chairs, 4 at \$16.35, 3 at \$7.45.....	87	75
Dowsley, A. H.: f. t. desk.....	125	00
Ellacott, J. A. L.: portable lamps, 3 at \$2.75; 27 shades, \$14.54; 3-lt. tungstoliers, 25, \$260.44.....	283	23
Federal Typewriter Co.: desks, f. t., \$54, t. w. 2 at \$36.45.....	126	90
Garrioch, Godard & Co.: 4-lt. tungstoliers, 8 at \$12.25; sundry, \$4.05.....	102	05
Gravelle, J. Geo. & Co.: 2-pt. annunciators, 13, \$29.25; tungstoliers, 4-lt., 4, \$62, 2-lt., 2, \$31; sundry, \$22.75.....	145	00
Gray-Harvey Co.: drawer locks, 6 doz., \$34.50; hat hooks, 12 doz., \$9; sundry, \$6.76.....	50	26
Library Bureau of Canada, Ltd.: 22 backs, \$115.50; 4 book stacks, \$129; 14-unit book stacks, \$535; card cabinet, \$11; 7 chairs, \$84; 12 desk trays, \$24; dividers, \$13.80; 19 sections, \$612.75; table, \$25; 2 telephone stands, \$20; sundry, \$30.....	1,600	05
Luke, S. A.: chairs, 3 at \$12, 1 at \$10.25; desks, f. t., \$43, t. w., \$40.....	129	25
Murphy-Gamble, Ltd.: carpet, 21½ yd. at \$1.85, 19½ yd. at \$1.65; sundry, \$12.40.....	84	41
Office Specialty Mfg. Co.: 14 bases, \$78.75; cabinet, \$43; chairs, arm, \$23.80, tilter, \$30.40; 8 cupboards, \$43.50; desks, 1 at \$54, 2 at \$40.50, 1 at \$21.75; sections, 74, \$585.75; table, \$65; 16 tops, \$45; sundry, \$27.20; apparently overpaid, \$1.....	1,100	15
Richardson Cartage Co., use of moving van, 19 d. at \$5.75.....	109	25
Steel Equipment Co.: cartage, \$9.05; 4-drawer cabinets, 3 at \$35; setting up cases, 62 h. at 65c.....	154	35
Small payments: chair, \$23; 2 coolers, \$22; glass, \$32.13; sash hooks, 1 doz., \$7.80; sundry, \$31.77.....	116	70
Corry Building (\$38.45)—		
Grant-Holden-Graham, Ltd.: awnings taken down, stored and put up, 26 at \$1.45; repairs, 75c.....	38	45
Customs Department (\$3,488.05)—		
Barrett Bros., 1,500 ft. pine, \$63; Wigmore, J., cartage, \$179.03.....	242	03
Bertschinger, A. H.: tungstoliers, 7-light, 3, \$69, 5-lt., 1, \$17, 4-lt., 3, \$40; sundry, \$2.34.....	128	34
Bryson-Graham: 41 yd. linoleum, \$47.15; sundry, \$15.25.....	62	40
Davidson, Estate Jas.: 30 doors, \$81.75; lumber, \$18.85.....	100	60
Dominion Radiator Co.: 6 radiators, \$63.59; sundry, \$5.49.....	69	08
Ellacott, J. A. L.: 4-lt. tungstoliers, 12, \$147; tungsten clusters, 4-lt., 22, \$165, 3-lt., 3, \$23.10; 9 goose-necks, \$27; sundry, \$41.86.....	403	96
Esmoade, J. P. & W. F.: 10 coolers, \$119.50; sundry, \$12.95.....	132	45
Harris & Barry: 3 chairs, \$31.50; desk, \$20; 22 stools, \$154; sundry, \$5.....	210	50
Library Bureau: 2 chairs, \$35.20; 2 desks, \$129.42; table, \$25; sundry, \$14.....	203	62
Carried forward.....	183,742	28

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		183,742	28
Customs Department—Concluded.			
McCallum, W. R.: 16 goose-necks, \$48; tungstoliers, 5-lt., 2, \$19.60; 4-lt., 6, \$46.50; sundry, \$31.07.....		145	17
Office Specialty Co.: 2 chairs, \$17.25; 3 desks, \$97.05; 731 guides, \$73.10; 18 sets guides, \$45; 3 tables, \$64.50; cabinet sections, \$501.75; sundry, \$41.....		839	65
Otis-Fensom Elevator Co., hand power elevator.....		275	00
Ottawa Typewriter Co.: chair, \$10.12; 2 desks, \$74.43.....		84	55
Stewart & Co.: chairs, 24, \$64.80, one revolving, \$18.....		82	80
Small payments: 10 awnings, \$39.25; 3 fire extinguishers, \$30; 15 grate bars, \$36.75; cabinet section, \$18; desk, \$39; 27 shades, \$17.55; sundry, \$327.35.....		507	90
Dominion Police (\$163.84)—			
Chabot, A., stands for fire extinguishers, 20 at \$3.50.....		70	00
Small payments: 2 cupboards, \$10; 3 fire extinguishers, \$24; 12 shades, \$16.80; sundry, \$43.04.....		93	84
East Block (\$504.73)—			
Coldrey & Chapman: 40 dart unions, \$20; "Jenkins" valves, 36, \$50.40; sundry, \$27.44		107	84
Grant-Holden-Graham, Ltd.: awnings, taken down, stored and put up, 44 at \$1.45; repairs, \$13.71.....		77	51
Mercer, W. J.: sweeping chimneys, 79 at 75c.....		59	25
Perolin, A.: "Perolin" boiler treatment, 1 brl.....		62	74
Small payments: cupboard, \$23; engineering services, \$23; glass desk top, \$17; putty, 600 lb., \$15; rubber mat, \$39.49; sand, 7 loads, \$14.70; uniform for elevator attendant \$20; sundry, \$15.20.....		197	39
Egan Block (\$185.25)—			
Carnochan, John, re-roofing building, 5,700 ft. at \$3.25.....		185	25
Elevators (\$100.55)—			
Otis-Fensom Elevator Co.: changing armature, \$17.10; repairing armature, \$43.90; sundry, \$23.40.....		84	40
Small payments: "Arctic" cup grease, 120 lb. at 10c; sundry, \$4.15.....		16	15
Exchequer Court (\$461.74)—			
Harris & Barry: 3 bases, \$10.80; leaded sections, 17, \$106.64; 3 tops, \$6.96.....		124	40
Rea, A. E. Co.: carpet, 44½ yd. at \$2.95; sundry, \$7.77.....		139	05
Smart-Woods, Ltd.: 35 awnings.....		96	25
Small payments: clock, \$13.20; pipe, 304 ft., \$20.45; tungstoliers, 3-lt. 2, \$20.60, 2-lt., 2, \$15.50; sundry, \$32.29.....		102	04
Experimental Farm (\$182.37)—			
Grant-Holden-Graham, Ltd.: awnings taken down, stored and put up, 64 at \$1.45.....		92	80
Ontario-May-Oatway Fire Alarms: fire extinguishers, 3 at \$10, 6 at \$8.....		78	00
Small payments; sundry.....		11	57
External Affairs (\$67.70)—			
Storey, D.: 2 t. w. desks, \$31.05, \$30.....		61	05
Small payments, sundry.....		6	65
Examining Warehouse (new) (\$52.80)—			
Small payments: galv. boxes, 1 doz., \$12; 6 "Jenkins" valves, \$12; hardware, \$19.20; repairing 3 syphons, \$9.60.....		52	80
Finance Dept. (\$3,363.51)—			
Cleghorn & Beattie: carpet, 69 yd. at \$1.85; rugs, 2 at \$160, 1 at \$83, 1 at \$57; sundry, \$27.15.....		614	80
Dowsley, A. H.: 5 cupboards made to order, \$301.50; f. t. desk, \$95.....		396	50
Gravelle, J. Geo. & Co.: tungstoliers, 5-lt., 2 at \$17.95, 4-lt., 1 at \$12.75; sundry, \$4.94.....		53	59
Library Bureau of Canada: chairs, 1 at \$18.70, 4 at \$15.40, 2 at \$14.30, 15 at \$12.10; cornices, 7 at \$3; desks, f. t., 2 at \$90, t. w., 2 at \$35, mahogany, \$67; hat trees, \$12; leg bases, 7 at \$7.50; sections, 7 at \$17, 7 at \$15; tables, 4 at \$25; 2 wardrobes, \$34; sundry, \$69.15.....		1,120	05
McKinley & Northwood: elbows, 94, \$54.36; galv. iron pipe, 200 ft. at 15c., 200 ft. at 11c.; sundry, \$42.....		149	36
Murphy-Gamble, Ltd.: rug.....		50	00
Office Specialty Mfg. Co.: chair, \$8.25; t. w. desk, \$37; 3 sections, \$58.50, sundry \$7.50....		111	25
Rubenstein Bros.: 2 bronze grills, \$95; sundry, \$1.20.....		96	20
Slack, J. H.: building ash partition, 29 ft. at \$10.....		290	00
Stanley, L. E. & Co.: corner boxes, 10 at \$5.10.....		51	00
Watt, Chas.: brass rings, 12 at \$2.25; "Yale" locks, 16, \$19.60; sundry, \$9.50.....		56	10
Small payments: 4 brass rods, \$19.85; "Century" cooler, \$12.75; centrifugal trap \$8.33; 10 cocoa mats, \$13.59, chair, \$7.25; 2 cupboards, \$26; t. w. desk, \$36; electrical supplies, \$18.80; sundry plumbing supplies, \$66.26; steel mat, \$17.85; 4-lt tungstolier, \$13.33; 2 trucks, \$22.50; 2 ventilators, \$15.70; sundry, \$96.51.....		374	66
Finance Dept., Minister's Room, H. of C. (\$79.65)—			
Office Specialty Mfg. Co.: 2 chairs, \$48.60, \$31.05.....		79	65
Finance Dept., Insurance Branch (\$148.75)—			
Small payments: 10 awnings, \$37; 2 book cases, \$30; 21 blinds, \$41.75; t. w. desk, 1; 2; sundry, \$8.....		118	75
Carried forward.....		190,988	24

## SESSIONAL PAPER No. 1

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		190,988	24
Fire Protection (\$406.51)—			
Laverdure, E. J.: expansion rings, 64 at 25c.; hose, 2½ in. 1,600 ft., \$244.80, 2-in., 50 ft., \$7.40, 1½ in., 50 ft., \$6.....		274	20
Red Diamond Polish Co., Ltd.: metal polish, 3 gross at \$33.40.....		100	20
Small payments: sundry.....		32	11
French Translators' Office (\$604.82)—			
Lord Furniture Co.: book-cases, 3 at \$12.65; couch, \$30; r.t. desks, 10 at \$27.75; sundry, \$2.40.....		347	85
Luke, S. A.: rugs, 2 at \$25.50.....		51	00
Stanley, L. E. & Co.: carpet, 43 yd. at \$1.75, 18½ yd. at \$1.50; rug, \$45; sundry, \$6.43.....		155	01
Small payments: "Century" cooler, \$12.75; 15 lamp shades, \$7.50; 22 window blinds, \$17.50; sundry, \$13.21.....		50	96
Governor General's Secretary's Office (\$167.63)—			
Office Speciaty Mfg. Co.: desk, \$115; glass desk top, \$16.....		131	00
Small payments: muresco, 1 brl., \$16.63; plumbing supplies, etc., \$20.....		36	63
Graham Building (\$48)—			
Kingsland, N.: type "B" wireles cable tester with extra exploring coil.....		48	00
Grounds at Ottawa (\$98.51)—			
Garrioch, Godard & Co.: 9 doz. "Alba" globes.....		65	25
Small payments: 24 shades, \$18.72; 12 water bottles, \$11; sundry, \$3.54.....		33	26
Harris-Campbell Building (\$54.28)—			
Small payments: awnings taken down, stored and put up, 32 at \$1.45; sundry, \$7.88.....		54	28
Hawkesbury Building (\$45.01)—			
Small payments: crushed stone, \$7.01; lime, \$12.25; sand, 8 loads at \$2.10; sundry, \$8.95..		45	01
House of Commons (\$6,252.46)—			
Bertschinger, A. H.: electricians' time, 52 h. at 80c.; tungstoliers, 6 lt., 1 at \$19.16, 5 lt., 5 at \$17.35, 4 lt., 7 at \$13.60, 3 lt., 10 at \$11.65; sundry, \$17.46.....		376	67
Bryson-Graham: 13 blinds, \$10.96; carpet, 34½ yd. at \$1.50; rug, \$35; rubber matting, 11½ yd., \$28.75; sundry, \$9.69.....		136	16
Canadian-Allis-Chalmers, Ltd.: duplex brass-fitted pump.....		81	00
Canadian Consolidated Rubber Co.: corrugated rubber matting, 37 yd.....		59	25
Capital Office Supply Co. Ltd.: cabinet \$37; chairs, 2 at \$14.25; 2 at \$11.80; sectional book case, \$14.80; 2 tables, \$29.50.....		133	40
Cleghorn & Beattie: carpet, 7 yd. at \$2.50, 60 yd. at \$1.50; 3 rugs, \$300, \$45, \$25; sundry, \$29.83.....		507	33
Coldrey & Chipman: 6 gun metal union cocks, \$99.96; 6 globe valves, \$82.32; sundry, \$12.15.....		194	43
Davidson, Jas. Estate: basswood, 200 ft. at \$90; t. and g. lumber, 250 ft. at \$30; white-wood, 300 ft. at \$120; cartage, 25c.....		61	75
Davidson & Crooks: 3 plates and 3 brackets, \$72.98; sundry, \$5.68.....		78	66
Diamond Grate Bar Co.: 20 grates, 1,396 lb. at 6c.; freight, \$16.80.....		100	56
Ellacott, J. A. L.: portable lamps, 7 at \$2.75; telephone wire, 1,000 ft., \$19.50; sundry, \$24.18.....		62	93
Esmonde, J. P. & F. W.: "Century" coolers, 3 at \$12.75, 2 at \$10.75; sundry, \$2.25.....		62	00
Federal Typewriter Co., Ltd.: r and t. chair, \$22; r. t. desks, 1 at \$56.70, 6 at \$38.50, 1 at \$25.99.....		335	69
Fleck, Alex. Ltd.: 11 castings, for man-hole covers, etc.....		50	97
Garrioch, Godard & Co.: air heater, \$13; fixtures, 4 at \$30; sundry, \$36.92.....		169	92
Gravelle, J. Geo. & Co.: 4 pt. annunciators, 2, \$9.60; Benjamin cluster, 5-lt., 4, \$33.32, 4-lt., 12, \$82.32; 8 desk lamps, \$20; holophane shades, 45 at \$1; 10 h.p. motor, \$11.70; sundry, \$27.98.....		229	92
Gray-Harvey Co.: 88 cylinder locks.....		53	17
Gurney-Foundry Co.: fire bricks, 3 sets, \$30.75; rings and plates, 3 sets, \$19.50; sundry, \$1.20.....		51	45
Harris & Barry: chairs, 3 arm, \$106.95, 3 side \$50.25, 1 rev., \$38.65; desk, \$160; tables, 12 at \$9.65; sundry, \$72.15.....		543	80
Lawson, Thos. & Sons: labour, 24 h. at 70c., 14 h. at 60c.; pipe, 950 lb. at 4c.; sundry, \$10.10.....		73	30
McCallum, W. R. & Co.: 9 lamps, \$64.19; telephone wire, 500 ft., \$12.25.....		76	44
Murphy-Gamble, Ltd.: carpet, 16 yd. at \$2.75, 19½ yd. at \$2.50, 25 yd. at \$1.60, 20½ yd. at \$1.35; cork carpet, 88 yd. at \$1.30; cloth, 15 yd. at \$2.50; laying carpet, 88 yd. at 15c.; sundry, \$11.78.....		337	53
Nicolas, F. & Co. Ltd.: "Ozonair" machine.....		57	50
Office Specialty Mfg. Co.: cabinet, \$30; desks, 4 r.t., \$102.60, 2 t.w., \$48.60; sections, \$15.50; sundry, \$23.20.....		219	90
Otis-Pensom Elevator Co.: babbitt, 18½ lb., \$11.10; 6 gate rollers, \$24; labour, 113 h. at 60c.; sundry, \$29.35.....		132	25
Ottawa Wine Vault Co.: coolers, 10 at \$9; "Tally-ho" water, 225 demi-johns, \$67.50.....		157	50
Perolin Co.: 1 brl. "Perolin" boiler treatment.....		62	74
Carried forward.....		196,819	22

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

\$ cts.

Brought forward.....	196,819 22
<b>House of Commons—Concluded.</b>	
Rea, A. E. & Co.: carpet, 165 yd. at \$1.95; cocoa matting, \$20; linoleum, 89 yd. at 90c., 16 yd. at 65c., 8 yd. at 50c.; 4 rugs, \$19; sundry, \$17.50; apparently overpaid, \$3 .....	475 75
Shore & Cockburn, 3 clocks, \$36; regulating office clock, \$23; winding tower clock, 2 yr. to Mar. 31, 1914, \$300; sundry, \$1.50 .....	360 50
Stanley, L. E. & Co.: brass binding, 49 ft. at 21c.; cotton, 126 yd. at 12½ c.; felt, 10 yd. at \$2.25; sundry, \$3.05 .....	51 59
Strachan, W.: 145 lb. cold rolled copper, \$50.75; sundry, \$5.35 .....	56 10
Tyrell Filter & Cooler Co.: water coolers, 8 at \$17 .....	136 00
Wigmore, J.: moving safe from 66 Queen St. to House of Commons, \$125; sundry cartage, \$38.63 .....	163 63
Small payments: 4 awnings, \$21; basswood, 250 ft., \$15; desks, f.t., \$21.95, t.w., \$25; 7 flags, \$18; 4 fuses, \$10.40, 9 "Jenkins" valves, \$22.05; hardware, \$13.99; labour, 19 h. at 70c.; 52½ h. at 60c., 19 h. at 50c.; plate glass, \$24.75; plumbing supplies, \$20; h.w. radiator, \$16; 10 truck wheels, \$21.60; recovering 2 couches, \$24; repairing 3 awnings, \$9; wallpaper, \$14.70; sundry, \$271.18 .....	602 67
<b>House of Commons Library (\$246.39)—</b>	
May, Geo. & Sons: green trimming leather, 6 hides at \$16.05; sundry, \$1.65 .....	97 95
Small payments: f. t. desk, \$18.50; library brushes, 12 at \$1.50; labour, 28 h. at 70c.; 3 "Simplex" treatments of floor, \$44.90; 4-l. tungstoliers, 2, \$27.10; sundry, \$20.34 .....	148 44
<b>Imperial Building (\$140.40)—</b>	
Mac Electric Co.: repairing armature, labour, 63 h. at 70c.; material, \$6 .....	50 10
Storey, D.: arm chairs, 3 at \$13; desk, \$19 .....	58 00
Small payments: repairing elevator, \$13.25; storing awnings, \$18.70; sundry, 35c. ....	32 30
<b>Indian Affairs (\$3,941.81)—</b>	
Bertschinger, A. H.: portable lamps, 20 at \$2.50; sundry, \$6.15 .....	56 15
Capital Office Supply Co.: bases, 13, \$41.05; 25 book case units, \$84.80; rev. book case, \$38.25; 17 sections, \$113; 13 tops, \$27.75; sundry, \$3 .....	307 85
Federal Typewriter Co., Ltd.: chair, \$13.50; desk, \$47.25 .....	60 75
Murphy-Gamble Ltd.: brass binding, 65 ft. at 10c.; cork carpet, 59 yd. at \$1; sundry, \$18.40 .....	83 90
Ottawa Typewriter Co.: 10 bases, \$26.60; chairs, 1 at \$11.81, 2 at \$14.85; desks, 3 f. t., \$142.70, 8 r. t., \$419.36; 102 doors, \$606.90; m. s. files, 10 at \$16; "Macey" shells, 72, \$914.90; metal clips, 408, \$33.04; 204 partitions, \$68.85; sections, 40, \$140.13; 7 tops, \$20.14 .....	2,574 13
Rea, A. E. Co.: carpet, 66 yd., \$191.29; curtains, 5 pr. lined and put up, \$130.65; 5 shades, \$16.50; wall paper, \$14.40; sundry, \$29.20 .....	382 04
Rideau Electric Supplies: 6 annunciators, \$43.50; 9 bell blocks, \$23.75; 24 call bells, \$18; sundry, \$22 .....	107 25
Storey, D.: 10 hat-trees, \$40.50; wardrobe, \$23.50; sundry, \$3.05 .....	67 35
Small payments: blinds, 8 at \$3.60; cabinet, \$50; cartage, \$23; 12-in. desk fan, \$25; galv. iron, \$9.78; labour, 30 h. at 50c.; 2 mats, \$15; 12 skylight covers, \$27.50; tungstolier, \$12.25; sundry, \$116.06 .....	302 39
<b>Indian Affairs: Booth Building (\$1,573)—</b>	
Grant-Holden-Graham Ltd.: 114 window blinds .....	243 00
Library Bureau of Canada Ltd.: book case, \$27.50; chairs, 4 at \$9.90, 1 at \$12.10; desks, 2 f. t., \$97.20, \$55, 2 r. t. at \$75; 8 desk trays, \$16; table, \$20; sundry, \$4 .....	421 40
Office Specialty M'fg. Co.: 6 book case sections, \$38.50; cabinet, \$21; desk, \$32; ends, 1 pr., \$9; moving steel cases from East Block to Booth Building, \$661; table, \$23; sundry, \$46.80 .....	831 30
Small payments: 13 annunciators, \$26; 6 desk trays, \$9.60; sundry, \$41.70 .....	77 30
<b>Inland Revenue (\$2,976.89)—</b>	
Canada Floors, Ltd.: "Magna" asbestos flooring, 2,017 ft. at 30c. ....	605 10
Capital Office Supply Co. Ltd.: desk, \$51; table, \$37.80 .....	91 80
Davidson & Crooks: 21 roller steel frames and 64 rollers, \$25.88; labour, 171½ h. at 60c.; sundry, \$11.83 .....	140 61
Ellavott, J. A. L.: 1-lt. tungstoliers, 8, \$66.05; sundry, \$10 .....	76 05
Federal Typewriter Co.: r. and t. desk .....	50 65
Grant-Holden-Graham, Ltd.: taking down, storing and putting up awning, 32 at \$1.45; sundry, \$15.01 .....	61 41
Harris & Barry: r. t. desks, 2 at \$37.25 .....	74 50
Office Specialty M'fg. Co.: bases, 9 leg, \$46.75, with locks, 3 at \$21.75; 2 cabinets, \$40; chair, \$7.75; 140 steel guides, \$42; moving steel cases, \$13.95; 34 sections, \$499.25; table, \$18.50; 11 tops, \$16.75; wardrobe, \$24; sundry, \$29.70 .....	863 90
Ontario May-Outway Fire Alarms: a.p. "Pyrae" fire extinguishers, 12 at \$8.75 .....	105 00
Pask, John: 11 castings, 965 lb. at 3½c.; machinists' time, 93 h. at 70c. ....	98 87
Rea, A. E. & Co.: rugs, 1 at \$115, 2 at \$95, 1 at \$16.50, 3 at \$11, 1 at \$10, 1 at \$8.50, 4 at \$1.50 .....	391 00
Wright & Co.: cement, 5 brls., \$9; crushed stone, 31½ t. at \$1.40 .....	52 57
Carried forward.....	207,178 52



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

	\$	cts.
Brought forward.....	207,178	52
Inland Revenue— <i>Concluded</i> .		
Small payments: 4 brass rods, \$14.80; 2 chairs, \$23.80; 2 desk lamps, \$10; labourer, 15½ h. at 70c.; plumbing supplies, \$84.32; 6 rugs, \$65.50; 3-lt. tungstoliers, 6, \$56.81; ventilator, \$24; sundry, \$75.35	365	43
Inland Revenue: Birks Building (\$7)—		
Greville, J. Geo. & Co.: 2 flex. goose-neck lamps.....	7	00
Inland Revenue: Office of Inspector of Gas and Electricity (\$106.75)—		
Office Specialty Mfg. Co.: 6 sections, \$93; base, top, etc., \$13.75.....	106	75
Interior Department (\$8,514.92)—		
Barrett Bros.: pine, t. & g., d. 2 s., 1,500 ft. at \$42, d. 2 s., 1,500 ft. at \$40, d., 50 pcs., \$17.25; sundry, \$3.75.....	144	00
Bertschinger, A. H.: tungstoliers, 4 lt., \$14.50, 3 lt., 4 at \$12.55.....	64	70
Blakeney, H. G. & Co.: building ash partition, 84 l. ft. at \$6.75.....	567	00
Bryson Graham: 112 blinds, \$184.50; carpet, 36½ yd., \$52.08; linoleum, 40 yd. at \$1; rug, \$25; tin rollers, 7 at \$5.10; sundry, \$31.90.....	369	18
Capital Office Supply Co., Ltd.: 6 bases, \$59.10; 3 card index cabinets, \$49.50; 2 f. t. desks, \$46.60; 6 sections, \$110.75; 2 shelves, \$27; table, \$8.65; 6 tops, \$24.50; 2 trucks, \$55.40; 12 units, \$170; sundry, \$32.70.....	584	20
Chabot, A.: constructing 7 cupboards and one step ladder.....	191	00
Cleghorn & Beattie: brass binding, 104 ft. at 10c.; cork carpet, 173½ yd. at \$1; linoleum, 27 yd. at \$1.35; rug, \$52.50; sundry, \$36.32.....	309	17
Dowsley, A. H.: 8 cupboards, \$204; desk and draughting table, \$300.....	504	00
Ellacott, J. A. L.: 20 aluminum shades, \$10.77; cord, 60 ft., \$10; fender, \$18; 2 fire-sets, \$27; 4 lamp brackets, \$35; goose-necked lamps, 33 at \$3; scuttle, \$12; 4-lt. tungsten clusters, 4, \$30; sundry, \$59.29.....	301	06
Esmonde, J. P.: brass wire cloth, 63 sq. ft. at 55c.; "Century" coolers, 1 at \$16.75, 7 at \$12.75; sundry, \$14.42.....	155	07
Esmonde Mfg. Co.: brass wire cloth, 18 sq. ft. at 55c.; cooler, \$13.75; 7 waste paper cans, \$29.75.....	53	40
Federal Typewriter Co., Ltd.: chair, \$14.85; 2 tables, \$52.64.....	67	49
Garrioch, Godard & Co.: G. & W. arms, 9 at \$4.20 at \$3.50; 2 brackets, \$20; sundry, \$22.80.....	148	80
Gravelle, J. Geo. & Co.: 5-lt. "Benjamin" cluster, \$8.50; lamps, "Anywhere," 6, \$56.35, 9 desk, \$22.05; 4-lt. tungstoliers, 4, \$53.10; wire, \$15.63; sundry, \$55.76.....	211	39
Harris & Barry: 3 chairs, \$62.90; 4 cushions, \$17; 2 desks, \$67.50, \$64.80; 3 sections, \$12.75; 3 stools, \$14.55; table, \$18.90; sundry, \$27.50.....	285	90
Kyles Cabinet Works, Ltd.: fitting roller on drawers, \$126; wall case cabinet, \$5.52.....	678	00
Library Bureau of Canada: 3 cabinets, \$225; 4 card sections, \$90; chair, \$18.70; cupboard, \$10; 2 desks, \$110, \$75; sundry, \$55.75.....	584	45
Luke, S. A.: carpet, 32½ yd. at \$1.75, 27 yd. at \$1.65, 30½ yd. at \$1.20; 14 map rollers, \$58.87; rug, \$35; sundry, \$19.20.....	250	86
McCallum, W. R.: electric soldering irons, 2 at \$10.50; 7 flex. goose neck lamps, \$20.76; 9 desk lamps, \$25.20; 25 shades, \$13.47; sundry, \$55.44.....	135	87
Murphy-Gamble: 2 rugs, \$31, \$25.50.....	56	50
Office Specialty Mfg. Co.: bookcase, \$50; cupboard base, \$21.75; chair, \$8.25; 18 sections, \$227; table, \$35; sundry, \$90.63.....	432	63
Ottawa Typewriter Co.: chairs, 2, \$20.76, 4 tilter, \$67.46; 3 desks, \$69.45, \$41.51, \$29.70; 2 tables, \$29.70; 2 wardrobes, \$49.30; sundry, \$3.40.....	311	23
Rea, A. E., & Co.: carpet, 62½ yd. at \$1.85, 27½ y. at \$1; linoleum, 51 yd., \$58.65; 27 map rollers, \$111.78; rug, \$52; sundry, \$17.18.....	383	21
Rideau Electric Supplies Co.: 5-lt. "Benjamin" cluster, \$6; indirect fixtures, 3 at \$14.50; lamps, 2 at \$10, 12 at \$6; sundry, \$46.08.....	187	58
Steel Equipment Co.: 3 metal table rails, \$42; nickel tubing, 88 ft. at \$1; repairing cabinet and cases, \$32; sundry, \$20.....	182	00
Stewart & Co.: 3 chairs, \$37.80; 2 tables, \$27.45, \$20.70; sundry, \$9.95.....	95	90
Stewart, P.: picture moulding, 50 lengths, \$18; wire glass, 61 lts., \$77.40; sundry, \$3.30.....	98	70
Storey, D.: chairs, 5 g. o., \$29.20, 7 r. and t., \$88.90; desk, \$32.40; table, \$22.40; sundry, \$3.40.....	176	30
West Disinfecting Co.: soap dispensers, 26 at \$2.....	52	00
White, L. T.: "Jenkins" rev. map rack and stand.....	135	00
Small payments: "Alexalite" fittings, 3 at \$12.92; 9 awnings, \$36.15; 45 brass locks, \$50.79; 2 clocks, \$23; 2 coolers, \$19; carpet runner, \$13; 7 desk lamps, \$17.50; portable lamps, 11 at \$4.25; hardware, \$50.21; linoleum, 12 yd. at 90c.; lumber, \$37.70; plate glass, 2 pcs., \$20.10; plumbing supplies, \$55.92; rubber, \$20.42; supplying and straightening rods, \$37.05; sheet lead, \$21.15; trimming leather, \$12.15; ventilator, \$13.50; sundry, \$274.33.....	798	28
Interior Dept.: Birks Building (\$169.20)—		
Office Specialty Mfg. Co.: 8 sections, \$73.50; sundry, \$15.....	88	50
Small payments: 4 flex. lamps, \$13; 3-lt. tungstoliers, 4 at \$10.30; sundry, \$27.50.....	80	70
Carried forward.....	216,311	82

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		216,341	82
Interior Dept.: Blackburn Building (\$2,266.69)—			
Chabot, A.: cabinets, 4 at \$35.....		140	00
Carrier, T. W. & Co.: 3 desks, \$104.60; 4 tables, \$81; sundry, \$11.06.....		196	66
Cleghorn & Beattie: linoleum, 21½ yd. at \$1.50; 22 yd. at \$1; sundry, \$2.19.....		56	69
Dowsley, A. H.: f. t. desk.....		60	00
Library Bureau of Canada, Ltd.: 8 bases, \$36.50; 2 bookcases, \$90; 7 bookcase units, \$172.50; 10 chairs, \$93.50; cabinets, \$43; 7 cupboards, \$90.75; desks, 3 at \$75, 1 at \$45, 7 at \$40; ends, 11 pr., \$45; map rack, \$55; 22 sections, \$249.75; 2 tables, \$50; 2 ward- robes, \$24; sundry, \$79.80.....		1,579	80
Ontario Hughes-Owens Co., Ltd.: drawing tables, 2 at \$36; 2 swing drawers, \$10.....		82	00
Small payments: 12 awnings, \$42.78; cooler, \$10; "emeraldite" lamps, 1 at \$15, 1 at \$9.80, 3 at \$8.33; 2 telephone stands, \$13; sundry, \$35.97.....		151	54
Interior Dept.: Canadian Bldg. (\$1,795.78)—			
Chabot, A.: building cupboard.....		65	00
Cleghorn & Beattie: carpet, 36 yd. at \$1.75; cork carpet, 36½ yd. at \$1; sundry, \$13.73.....		112	98
Carrier, T. W. & Co.: chairs, r. and t., 4 at \$12.15, 1 at \$23.75, tilter, \$10.67; desks, f. t., 3 at \$40.50, standing, 2 at \$22.60; tables, 2 at \$15.55, 2 at \$13.50.....		307	82
Laurentian Spring: 5 water coolers.....		50	00
Library Bureau of Canada: 2 bookcases, \$50; 3 chairs, \$14.85; desks, 3 at \$45, 4 at \$25; 6 sections, \$85; table, \$25; sundry, \$7.....		416	85
Office Specialty M'fg. Co.: chairs, arm, 3 at \$7.50, tilter, \$9; desk, \$50; 14 sections, \$177.25; tables, 4 at \$23; sundry, \$57.35.....		408	10
Stanley, L. E. & Co.: brass binding, 240 ft. at 10c.; cork carpet, 181 yd. at 95c.; sundry, \$30.15.....		226	10
Steel Equipment Co.: moving 7 cases and repairing two.....		84	00
Small payments: 3-lt. "Benjamin" clusters, 3 at \$8.35; 3 blinds, \$19.91; repairing clock, \$12; truck, \$22; table, \$15.55; sundry, \$30.42.....		124	93
Interior Dept.: Dominion Observatory (\$196.50)—			
Blodgett Clock Co.: electric clocks, 12 at \$10.....		120	00
Small payments: 2 chairs, \$33.80; pine, dr. red., 500 ft., \$15, dr. white, 500 ft., \$25; sundry, \$2.70.....		76	50
Interior Dept.: Imperial Bldg. (\$266.66)—			
Grant-Holden-Graham, Ltd.: 25 blinds.....		52	00
Library Bureau of Canada, Ltd.: desk, \$35; 3 sections, \$54.50; 5 tables, \$85; sundry, \$6.75.....		181	25
Small payments: 2 chairs, \$16.40; 2 grates, \$13.51; sundry, \$3.50.....		33	41
Interior Dept.: Journal Bldg. (\$1,521.62)—			
Chabot, A.: building 2 cupboards.....		50	00
Cleghorn & Beattie: carpet, 37½ yd. at \$1.75; sundry, \$7.50.....		72	69
Evening Journal: installing 4 extra basins and extra water connection.....		622	00
Office Specialty M'fg. Co.: 2 cupboard, \$43.50; cupboard base, \$12; desk rack, \$7.50; 12 sections, \$137.75; moving steel cases from Canadian Bldg. to Journal Bldg., \$140; table, \$18.50; 3 tops, \$13; sundry, \$32.50.....		404	75
Taylor, J. & J.: fireproof and burglar-proof safe.....		260	00
Small payments: cartage, \$46.01; coat trees, 5 at \$4.05; cooler, \$10; desk, \$25; sundry, \$10.92.....		112	18
Interior Dept.: 253 McKay St. (\$20)—			
Ontario May-Oatway Fire Alarm: chemical fire extinguishers, 2 at \$10.....		20	00
Interior Dept.: 25 Sparks St. (\$24.30)—			
Federal Typewriter Co., Ltd.: r. and t. chair, \$10.80; table, \$13.50.....		24	30
Interior Dept.: Topographical Survey Bldg. (\$164)—			
Grant-Holden-Graham, Ltd.: awnings stored, 42 at \$1.45; awnings re-covered, 10 at \$3.60.....		96	90
Small payments: cooler, \$12.75; hardware, \$13.35; labour, 8 h. at 70c.; sundry, \$35.40.....		67	10
Interior Dept.: Union Bank Bldg. (\$241.81)—			
White, L. T.: 2 map racks.....		180	00
Small payments: r. and t. chairs, \$8.78; f.t. desk, \$29.03; moving steel case, \$20; sundry, \$4.....		61	81
Interior Dept.: 104 Wellington St. (\$3.70)—			
Small payments: awnings stored, 6 at \$1.45.....		8	70
Interior Dept.: Woods' Bldg. (\$9.50)—			
Small payments: sundry.....		9	50
Journal Bldg. (\$20)—			
Chabot, A.: building cupboard.....		20	00
Justice Dept. (\$1,944.19)—			
Barrett Bros.: basswood, 500 ft. at \$37; cement, 1 brl., \$8.50; pine, 400 ft. at \$45, 1,500 ft. at \$40.....		105	00
Bertschinger, A. H.: annunciators, 5 at \$2.35; 3-lt. "Benjamin" clusters, 5 at \$3; 5-lt. tungstoliers, 2, \$34.01; sundry, \$19.25.....		80	01
Bryson-Graham, Ltd.: 6 blinds, \$10.63; carpet, 31 yd. at \$1.80, 19 yd. at \$1.75, 20½ yd. at \$1.65; velvet carpet, 35½ yd., \$88.75; sundry, \$80.93.....		303	19
Carried forward.....		223,365	58



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

§ cts.

Brought forward..... 223,365 58

Justice Dept.—*Concluded.*

Capital Office Supply Co.: book-case, \$25.15; chairs, arm \$32.40, leather \$45.25, 12 side \$115.50, r. and t. \$39.15; desks, f.t., \$54, t.w. \$45; davenport, \$121.50; 11 sections, \$213; 2 tables, \$89.65; 3 tops, \$21.50; wardrobe, \$36.45; sundry, \$62.05.....	903 60
Cleghorn & Beattie: cloth, 30 yd. at \$1.50; rug, \$350; sundry, \$33.10.....	428 10
Ellacott, J. A. L.: fender, \$15; fire set, \$12; fire brick lining, \$15; labour, 14 h. at 50c.; sundry, \$33.32.....	82 32
Garland, J. M., Son & Co.: rugs, 1 at \$123.20, 1 at \$55, 1 at \$11, 8 at \$8.80.....	259 60
Library Bureau of Canada: 2 rev. bookcases, \$70; tilter chair, \$11.10.....	81 10
Luke, S. A.: carpet, 16½ yd. at \$1.75, 19 yd. at \$1.65; 4 rugs, \$15.75; sundry, \$4.48.....	80 90
McCallum, W. R. & Co.: annunciators, 3 at \$5; wire, fixture, 3,000 ft. at \$12.50, telephone, 1,035 ft. at \$25; sundry, \$4.65.....	83 03
Murphy-Gamble, Ltd.: rugs, 1 at \$60, 3 at \$22, 1 at \$20.....	146 00
Ottawa Electric Co.: electric heater, \$16.50; semi-indirect bowl, \$50; sundry, \$1.50.....	68 00
Ottawa Typewriter Co.: chairs, 2 at \$6.40; 2 desks, \$35, \$28.35; sundry, \$2.50.....	78 65
Slack, A.: 2 oak window frames.....	120 00
Stanley, L. E. & Co.: cloth, 5½ yd. at \$1.50, 49½ yd. at 90c.; sundry, \$6.78.....	59 73
Stewart & Co.: bookcase, \$54; 3 chairs, \$78.50; clock, \$10; davenport, \$63; covering davenport with leather, \$35; desk, \$135; glass desk top, \$32.85; furniture for minister's room, \$805; 2 leather cushions, \$16.50; 3 mahogany diners, \$35.85; waste-paper basket, \$9.....	1,274 70
Thornton & Truman: 21 window screens.....	130 00
Small payments: 4 awnings, \$15; 2 brass rods, \$18.65; 2 cabinets, \$7.50; clock, \$16; coolers, 2 at \$12.75; cupboard, \$40; desk, \$33.75; 10-lt. fixture, \$22.05; galv. iron, 33 sheets, \$25.74; glass, 36 panes, \$17.40; hardware, \$12.83; 2 locks, \$14.50; lumber, \$34.25; mirror, \$9.50; plumbing supplies, \$77.76; h.w. radiator, \$20.40; 5 steel mats, \$26.35; table, \$12.15; 2 tungstoliers, \$36.85; sundry, \$194.08.....	660 26
Labour Dept. (\$895.12)—	
Library Bureau of Canada, Ltd.: desk, \$45.75; 2 tables, \$50; sundry, \$6.....	101 75
Office Specialty Mfg. Co.: 5 bases, \$29.75; 2 cabinets, \$60; 2 t.w. chairs, \$15; 24 sections, \$165; 40 steel guides, \$12; 4 tops, \$9; sundry, \$26.25.....	317 00
Rea, A. E. & Co.: carpet, 137 yd., \$236.10; 2 rugs, \$35, \$34.50; sundry, \$15.23.....	320 83
Small payments: 4 chairs, \$47.10; electrical supplies, \$33.58; pine, 400 ft. at \$50; water cooler, \$14; sundry, \$40.86.....	155 54
Langevin Block (\$1,044.39)—	
Floor Finishers, Ltd.: "Simplex" treatment of corridor floors.....	328 00
Perkins, C. L.: overhauling elevators: labour, 425 h. at 70c., 315½ h. at 50c.; material, \$21.90.....	477 15
Perolin Co.: 1 brl. "Perolin" boiler treatment.....	62 73
Small payments: awnings stored, 15 at \$1.45; cylinder oil, 1 brl., \$37.60; electrical supplies, \$10.50; leather, \$21.03; plate glass, \$19; sundry, \$66.63.....	176 51
Major's Hill Park (\$20.78)—	
Small payments: cedar, 7 pcs., \$10.08; 12 globes, \$8.50; sundry, \$2.20.....	20 78
Marine and Fisheries Dept. (\$2,161.76)—	
Bertschinger, A. H.: tungstoliers, 5-lt., 3, \$50.80, 3-lt., 2, \$20.60; sundry, \$4.22.....	75 63
Birkett, Thos. & Son Co., Ltd.: 79 locks, \$42.61; 3 ventilators, \$13.50; sundry, \$11.73...	67 84
Currier, T. W. & Co.: chairs, 4 at \$14.60; sundry, \$3.60.....	62 00
Dowsley, A. H.: 3 mahogany cases and 5 stands.....	165 00
Gravelle, J. Geo. & Co.: goose-neck lamps, 3 at \$3; 4-lt. tungstoliers, 8 at \$12.25; sundry, \$13.65.....	120 65
Laverdure, E. G. & Co.: plumbing supplies.....	55 25
Library Bureau of Canada: 2 bases, \$12; sections, 10 at \$16; 2 tops, \$6.....	178 00
Office Specialty Mfg. Co.: 4 bases, \$19.50; 2 chairs, \$17.25; desk, \$32; 23 sections, \$457.75; 2 tables, \$35; 14 tops, \$20.....	581 50
Ottawa Typewriter Co., Ltd.: 2 chairs, \$20.46; desks, 2 f.t., \$54, \$27.63, r.t., \$49.28; table, \$78.75.....	230 12
Rideau Electric Supplies: 4-pt. annunciator, \$14.70; 4 desk lamps, \$11; electric stove, \$30; sundry, \$4c.....	56 24
Trudeau, Arthur: 4-lt. electroliers, 12, \$138.18; 16 circuit panel board, \$26.07.....	164 25
Small payments: 2 brass plates, \$45.25; 3 chairs, \$22.25; 3 cushions, \$9.75; desk, \$39.95; fire irons, 2 sets, \$12; glass, 4-lts. at \$3; green baize, 35 yd. at 65c.; electrical supplies, \$40; linoleum, 20 yd. at \$1.25; plumbing supplies, \$20; roofing, 400 ft. at 3½c.; water cooler, \$12.75; sundry, \$129.59.....	405 29
Marine and Fisheries Dept.: Birks' Bldg. (\$101.85)—	
Chabot, A.: building cabinet.....	85 00
Garrioch, Godard & Co.: flex. neck lamps, 16 at \$3.25.....	52 00
Office Specialty Mfg. Co.: 17 sections, \$141.25; sundry, \$27.25.....	168 50
Small payments: 4-lt. tungstoliers, 4, \$49; repairing 2 steel cases, \$35; sundry, \$12.35.....	96 35
Marine and Fisheries Dept.: Canada Bldg. (\$27.50)—	
Library Bureau of Canada: bookcase.....	27 50

Carried forward..... 232,372 97



Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		232,372	97
Marine and Fisheries Dept.: Fisheries Museum (\$2,823.74)—			
Gurney-Massey Co., Ltd.: h.w. boiler.....		183	26
Kyles' Cabinet Works, Ltd.: wall cases, 153 ft.....		1,433	00
McLennan, J. R.: 14 angle valves, \$28; block pipe, 683½ ft., \$109.01; 20 dart union blocks, \$20; 20 gate valves, \$45; 20 globe valves, \$25; radiators, 185-5 ft., \$548.45; sundry, \$129.52.....		904	98
Savage & MacDonell Co.: 12 standards.....		160	00
Watts, E. R. & Son: cabinet, \$27.50; drawing table, \$23.40; sundry, \$3.50.....		54	40
Small payments: expansion tank, \$14.50; plumbing supplies, \$50.85; sundry, \$22.75.....		88	10
Marine and Fisheries Dept.: McNeill Bldg. (\$18.25)—			
Estmonde, J. P. & F. W.: ice box, \$5.50; water cooler, \$12.75.....		18	25
Militia and Defence (\$5,373.67)—			
Barrett Bros.: pine, 100 pcs., \$28.14, t. and g., 2,250 ft., \$94.50, sheeting, 750 ft., \$31.50..		154	14
Bryson-Graham: baize, 33 yd., \$21.45; 37 blinds, \$96.03; brass binding, 125 ft. at 10c.; carpet, \$11; linoleum, 138 yd., \$128.70; 16 screens, \$7.20; sundry, \$15.93.....		312	81
Capital Office Supply Co., Ltd.: 2 desks, \$53.45; sundry, \$21.....		119	00
Currie-Livock, Ltd.: 16 dart unions, \$19.60; elbows, 36 ft., \$11.40; pipe, 392 ft., \$37.68; sheet lead, 2,468 lb. at 9c.; wiping solder, 50 lb. at 35c.; sundry, \$62.61.....		370	91
Currier, T. W. & Co.: chair, \$11.15; 2 desks, \$23.65, \$18.90.....		53	70
Dowsley, A. H.: 2 l. t. desks, \$110, \$60.....		170	00
Ellacott, J. A. L.: 18 aluminum shades, \$9.90; 6 desk lamps, \$16.17; 4-lt. tungstoliers, 5, \$60.03; wire, 150 ft. at 10c.; sundry, \$12.37.....		113	47
Federal Typewriter Co., Ltd.: desks, 1 t., \$54, 2 t. w., \$62.10; sundry, \$8.....		124	10
Gravelle, J. Geo. & Co.: 6 goose-neck lamps, \$18; 2 telephone arms, \$14.59; sundry, \$23.29.....		55	88
Harris & Barry: 2 chairs, \$30.45; 2 l. t. desks, \$54, \$50; sundry, \$18.15.....		152	60
Hignan, Geo. & Sons: d. d. glass, 24 lts., \$21.60; sundry, \$37.30.....		58	90
Hill, Jas.: pine, d. 4 s., 2 M. at \$50; cartage, 50c.....		100	50
Library Bureau of Canada: bookcases, 2 at \$27.50; 2 chairs, \$16.50; desk, \$70; sundry, \$41.79.....		183	29
Lord Furniture Co.: 2 desks, \$42; 2 tables, \$40.50.....		82	50
Luke, S. A.: carpet, 28½ yd. at \$1.95, 22½ yd. at \$1.60; cork carpet, 10 yd. at \$1.05; rug, \$25; sundry, \$7.75.....		134	34
Murphy-Gamble, Ltd.: 2 rugs, \$37.50, \$30.....		67	50
Office Specialty Mfg. Co.: 9 bases, \$37; bond box, \$25; 4 cabinets, \$91.50; 10 M. cards, \$27.50; ends, 3 pr. at \$9; moving shelving, \$87; 42 sections, \$728.75; 10 tops, \$32; sundry, \$20.65.....		1,076	40
Otis-Fensom Elevator Co.: repairing elevator: labour, 73 h. at 60c.; materials, \$71.70..		115	50
Ottawa Car Co., Ltd.: trucks, 2 at \$30.....		60	00
Ottawa Typewriter Co., Ltd.: 3 chairs, \$63.45; r.t. desk, \$49.28; lathe, \$10.46.....		123	19
Rea, A. E. & Co.: carpet, 22 yd. at \$1.85, 34½ yd. at \$1.75, 46 yd. at \$1.60, 32 yd. at \$1.35; sundry, \$70.95.....		288	83
Slack, R.: book case, \$57; extra work on drawing cabinet, \$39.65; 2 pigeon holes, \$100.....		196	65
Stanley, L. E., & Co.: brass binding, 95 yd. at 21c., 89 yd. at 10c.; carpet, 48½ yd. at \$1.50; linoleum, 68 yd. at \$1.15; sundry, \$19.66.....		199	09
Steel Equipment Co.: cabinet, \$30; repairing locks, \$12; sundry, \$8.50.....		50	50
Taylor, J. & J., safe.....		415	00
Small payments: 2 brass plates, \$23.75; cartage, \$37.75; clock, \$22.50; cleaning carpets, \$18.30; cupboard, \$25; desk, \$19; hardware, \$43.37; electrical supplies, \$37.87; 12 goose-neck lamps, \$35.46; lumber, \$50.05; plumbing supplies, \$38.26; plate glass, \$21; repairing elevator, \$12; table, \$30; ventilator, \$10.40; windows sashes, \$16.50; sundry, \$153.66.....		594	87
Militia & Defence Dept., 12 Emmett St. (\$166.30)—			
Office Specialty Mfg. Co.: 2 bases, \$10; cabinet, \$23; moving steel shelving, \$35; 6 sections \$76.50; top, \$3.50.....		148	00
Small payments: 2 awnings, \$7.30; wall paper, \$10.20; sundry, 80c.....		18	30
Militia & Defence Dept., 136 Emmett St. (\$31.45)—			
Stanley, L. E. & Co.: cork carpet, 27 yd. at \$1; sundry, \$1.45.....		31	45
Militia & Defence Dept., 113 Rideau St. (\$59.75)—			
Grant Holden-Graham: awnings taken down, stored and put up, 40 at \$1.45.....		58	00
Small payments, sundry.....		1	75
Militia & Defence Dept., 174-178 Wellington St. (\$18.94)—			
Currie-Livock Co., plumbing.....		18	94
Mines Dept. (\$3,299.01)—			
Ackroyd, P.: 5 h. p. motor.....		140	00
Band, J. P.: 3 fountains, \$41.25; 60 gas cocks, \$45; sundry, \$25.70.....		111	95
Brown & McArthur, installing extraction system in Assay Room.....		115	00
Campbell Steel & Iron Works, Ltd.: 4 tables, \$76.50; sundry, \$6.50.....		83	00
Davidson, Jas., Estate: cedar, 14 pcs., \$15.12; pine, 89 pcs., \$20.64, t. & g., 600 ft. at \$28, dr. 2 s., 1,000 ft. at \$42; sundry, \$13.70.....		108	26
Carried forward.....		241,423	28



## SESSIONAL PAPER No. 1

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		241,423	23
Mines Dept.— <i>Concluded.</i>			
Foisy, H.: brackets, 40 at 45c.; butts and hinges, 60 pr. at 35c.; door pulls and catches, \$11.67; gate valves, 2 at \$6.50; show-case locks, 36 at \$1.75; sundry, \$32.62.....		159	29
Garrioch, Godard & Co.: 8 brackets, \$24.80; 45 floor plates, \$17.10; 90 fuses, \$18.90; sundry, \$48.92.....		109	72
Gravelle, J. Geo. & Co.: sundry electrical supplies.....		67	13
Library Bureau of Canada: 2 bookcases, \$45; 3 card cabinets, \$60; desk, \$45; hat tree, \$10; 4 sections, \$60; 2 tables, \$45; sundry, \$21.50.....		286	50
Munderloh & Co., Ltd.: watchman's control clock.....		50	00
Office Specialty Mfg. Co.: desk, \$35; 7 sections, \$51.50, 14 with shelves, \$314; table, \$18.50; 2 trucks, \$50; sundry, \$19.....		488	00
Ottawa Typewriter Co.: 4 bookcase sections, \$13.60; 4 card cabinets, \$30; chairs, 4, \$21.98, arm, \$10.27, 3 r. and t., \$48.17; 4 tilter chairs, 6 office chairs and 2 desks, \$81.67; 3 desks, \$96.02; glass desk top, \$22.27; periodical case, \$90; 46 sections, \$220.57; 1 tables, \$39.12; sundry, \$50.13.....		723	80
Smart-Woods, Ltd.: awnings, 14 at \$3.15, 16 at \$3.10, 15 at \$2.80.....		135	70
Storey, D.: chairs, 12 at \$4.75; f. t. desk, \$19.....		76	00
Small payments: awnings stored, \$15.95; 2 bevelled plate mirrors, \$41.65; 6 blinds, \$21.72; 12 call bells, \$15; electrical supplies, \$37.01; 6 galv. iron pans, \$25.50; 7 goose-neck lamps, \$27.44; hardware, \$37.61; hose, 75 ft. at 25c.; labour, 17 h. at 60c.; lumber, \$78.20; plumbing supplies, \$48.53; rubber mat, \$38.20; table top, \$12; uniform for elevator attendant, \$20; water cooler, \$12.75; 2 wardrobes, \$35; sundry, \$149.18.....		644	69
Mines Dept.: Fuel and Testing Branch (\$45)—			
Small payments: 3 sections, \$10.75; wooden settee, \$19; sundry, \$15.25.....		45	00
Mines Branch: Queen St. (\$260.50)—			
Ottawa Typewriter Co., Ltd.: 5 bases, \$86.75; 19 sections, \$155.50; 5 tops, \$18.25.....		260	50
Molson-Bank Building (\$23.20)—			
Grant-Holden-Graham: awnings taken down, stored and put up 16 at \$1.45.....		23	20
Nagle Block (80c.)—			
Small payments, sundry.....		0	80
Naval Service (\$633.20)—			
Federal Typewriter Co.: chair, \$11.50; desk, \$40.50.....		52	00
Office Specialty Mfg. Co.: base, \$21; bond box, \$7.50; 3 desk racks, \$22.50; 21 sections, \$199.75; 6 tops, \$23.25; sundry, \$48.....		322	00
Stewart & Co.: base with lock, \$21; top, \$4.50; 5 units, \$57.50.....		83	00
Small payments: awnings stored, 21 at \$1.45; cooler, \$17.50; desk, \$25; 10 flex. neck lamps, \$44.10; radiator, \$19; ventilators, 3 at \$3.55; sundry, \$30.10.....		176	20
New Departmental Buildings (\$493.50)—			
Brown & McArthur: installing "Laekawanna" furnace.....		205	00
McAvity, Allen G.: engineering services: advices re ventilation.....		140	00
McLennan, J. R.: pipe, \$15.47; sundry, \$38.42.....		53	89
Small payments: lumber, 2,200 ft., \$30.67; 2 slate table tops, \$26.85; sundry, \$37.09.....		94	61
North West Mounted Police (\$583.37)—			
Esmonde, J. P. & F. W.: "Century" coolers, 4 at \$12.75, 1 at \$10.75.....		61	75
Harris & Barry: leather chair, \$45; table, \$18.30.....		63	30
Hill, Jas.: doors, 7 at \$3.50; 41 window sashes, \$70.60; sundry, \$1.25.....		96	35
Mason, Geo. M., Ltd.: pine, 2 M. at \$35; cartage, \$1.....		71	00
Small payments: 17 blinds, \$23.78; carpet, 16½ yd. at \$1.50; cartage, \$45.49; electrical supplies, \$43.61; glass, \$47.06; moving 3 steel cases, \$28.25; radiator, \$10.78; sundry, \$66.87.....		290	97
Post Office Department (\$5,503.48)—			
Bryson-Graham: 20 blinds, \$20.44; carpet, 37 yd., \$64.75; linoleum, 9½ yd. at \$1.45; 5 map rollers, \$11.25; net, \$14.85; tubing, 120 ft. at 10c.; sundry, \$28.05.....		164	53
Capital Office Supply Co.: chair, \$13.40; desks, 5, \$132.25, f. t., 2 at \$20.50, 37 at \$15.50, 10 at \$10.50; 2 filing cases, \$210; tables, 14 at \$13.50; 2 trucks, \$42; sundry, \$25.70.....		1,331	85
Chabot, A.: building cupboards, 70 ft. at \$6.....		420	00
Cleghorn & Beattie: curtains, 18½ yd. at \$1.50; rug, \$55; sundry, \$41.68.....		124	43
Carrier, T. W. & Co.: chairs, 3 at \$10.40, 4 at \$7.83, 4 at \$7.10, r. & t., \$14.85, tilter, \$13.37; table, \$14.90.....		134	04
Dowley, A. H.: f. t. desk, \$60; filing cabinet, \$54.....		114	00
Ellacott, J. A. L.: cord, \$7.50; desk lamp, \$18; sundry, \$25.50.....		51	00
Esmonde, J. P. & F. W.: 5 "Century" water coolers, \$63.75; sundry, \$3.85.....		67	60
Federal Typewriter Co.: 4 chairs, \$48.50; rug, \$42; 3 sections, \$10.45; sundry, \$17.50.....		118	45
Gravelle, J. G. & Co.: desk lamp, \$6; 2 telephone arms, \$12.37; 40-w. tungsten lamps, 75 at 60c.; 9 tungstoliers, \$101.35; sundry, \$31.90.....		196	62
Harris & Barry: 3 chairs, \$19.40; desk, \$54; 4 stools, \$33; wardrobe, \$18; sundry, \$13.75.....		168	15
Hill, Jas.: lumber, 700 ft. at \$60, 500 ft. at \$50, 500 ft. at \$40, 500 ft. at \$35; sundry, 75c.....		105	25
Laverdure, E.: t. & g. pine, 5 M. at \$26.....		130	00
Library Bureau of Canada, Ltd.: 3 f. t. desks.....		140	00
Luke, S. A.: chairs, 8 at \$30.50, rocking, \$68.25; mahogany table with glass top, \$165; stationery case, \$38.50.....		515	75
Carried forward.....		249,985	40

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		249,985	40
Post Office Department— <i>Concluded</i> .			
Office Specialty Mfg. Co.: equipping 2 trucks, \$120; moving gallery and steel desks in Accountant's office, \$55; section, \$18; table, \$23; 2 trucks, \$100; sundry, \$9.55.....		325	55
Savage & MacDonell Co.: building 5 wickets in partition.....		50	00
Steel Equipment Co.: moving 8 steel cases, \$23.38; 2 trucks, \$90; sundry, 50c.....		113	88
Wigmore, J.: cartage.....		678	91
Small payments: brass plate, \$9.50; 8 cabinet sections, \$23.60; cork linoleum, 30 yd. at \$1.29; yd. at 90c.; 20 doz. coat hooks, \$16; cloth, 5½ yd. at \$2.25; 1 clock, \$23; 3 desk lamps, \$8.25; 2 door frames, \$11.75; electrical supplies, \$10.54; 'Emeralite' lamp, \$18; 4 goose neck lamps, \$11.76; hair, 50 lb. at 54c.; lumber, \$14.80; plate glass, \$48.33; plumbing supplies, \$50.06; soap dispensers, 9 at \$2; 2 telephone tables, \$11.50; 5-lt. tungstoliers, 2, \$34.44; sundry, \$153.49.....		558	42
Post Office Department: Blackburn Building (\$2,072.05)—			
Bryson-Graham: 100 blinds, \$109.72; putting up, \$10.17.....		119	89
Currier, T. W. & Co.: 2 r. t. desks, \$67.50, \$54.; 5 tables, \$57.25.....		178	75
Esmonde, J. P. & F. W.: 'Century' water coolers, 6 at \$12.75.....		76	50
Federal Typewriter Co.: f. t. desks, 4 at \$18.90; oak tables, 6 at \$12.83.....		152	58
Library Bureau of Canada: 3 bases, \$19.50; cards, 25 M. at \$1.90; card sections, 4 at \$30; celluloid automatic index, 1 set, \$137.50; guides, 355 at 6c.; 3 sections, \$38.25; sundry, \$15.35.....		399	40
Office Specialty Mfg. Co.: 11 bases, \$48.35; cabinet, \$9.50; ends, 1 pr., \$9; moving steel cases from Langevin Block to Blackburn Building, \$504; 8 sliding shelves, \$59; repairing case \$37.50; 17 sections, \$200.25; 2 sorting cases, \$30; table, \$23; 8 tops, \$41.50; sundry, \$7.43.....		969	53
Oliver, J. & Sons, Ltd.: chairs, 60 at 40c.; tables, 30 at \$2.65.....		103	50
Small payments: f. t. desk, \$21.50; plate glass, \$29.40; soap dispensers, 9 at \$2; sundry, \$3.....		71	90
Post Office Garage (\$207.95)—			
Esmonde, J. P. & F. W.: galv. iron, 266 lb. at 7½c.....		19	95
Luke, S. A.: 7 blinds, \$10.50; chiffonier, \$11.50; curtains, \$22.75; 6 chairs, \$10.95; desk, \$15.50; 4 rugs, \$33.25; sundry, \$83.55.....		188	00
Post Office Department: Hope Building (\$211.19)			
Office Specialty Mfg. Co.: 3 sections, \$24; 3 tables, \$69; sundry, \$14.75.....		107	75
Small payments: 7 awnings, \$22.05; 17 blinds, \$48.75; chair, \$11; 8 map rollers, \$18; sundry, \$3.64.....		103	44
Post Office Department: Rideau Club Building (\$17)—			
Office Specialty Mfg. Co.: 3 sections, \$11.50; sundry, \$5.50.....		17	00
Post Office Department: Robinson Building (\$3,263.65)—			
Capital Office Supply Co.: 5 units, \$91.50; sundry, \$12.....		103	50
Currier, T. W. & Co.: 5 tables, \$88.29; sundry, \$6.03.....		94	32
Grant-Holden-Graham, Ltd.: 16 awnings stored, \$16; 14 awnings supplied, \$67.....		83	00
Office Specialty Mfg. Co.: trucks, 2 at \$45.....		90	00
Perolin Co. of Canada: 'Perolin' boiler treatment, 1 brl. \$66; freight, \$2.10.....		68	10
Savage & MacDonell Co.: white wood partitions, 5,496½ sq. ft. at 50c.....		2,748	38
Small payments: clock, \$12; soap dispensers, 6 at \$2; table, \$10.60; 4-lt. tungstoliers, 3 at \$12.25; sundry, \$5.....		76	35
Ottawa City Post Office (\$2,021.65)—			
Anderson, J. W.: overhauling pump, \$40; repairing pump motor, \$58.35.....		98	35
Davidson, Jas.: lumber, 100 pcs., \$20; spruce, 400 pcs., \$174.69; cartage, \$2.....		196	69
Dowsley, A. H.: alterations to building as per tender.....		425	00
Foisy, H.: galv. iron pipe, 130½ ft., \$87.15; 92 galv. iron tees, \$18.20; 150 galv. iron elbows, \$26.82; valves, 12 gate, \$19.20; 14 'Jenkins' globe, \$23.90, 'Thermograde' auto, 12 at \$11.50; 2 wash basins, \$19; sundry, \$30.21.....		362	48
General Supply Co. of Canada: asbestos pipe covering, 72 ft. at 30c.; 4-in. Mason iron body reducing valve, \$104; sundry, \$12.54.....		138	14
Gravelle, J. Geo. & Co.: 6 conduits, \$15; 2-in. steel coaduit, 120 ft. at 30c.; stranded wire, 375 ft. at 9c.; sundry, \$8.46.....		93	21
Office Specialty Mfg. Co.: labour, 40 h. at 75c., 32 h. at 50c.; section, top and base, \$24.25; sundry, \$6.70.....		76	95
Rubinstein Bros.: 3 brass grills, \$115; sundry, \$7.20.....		122	20
Small payments: awnings stored, 9 at \$1.45; brass binding, 54 ft., \$11.34; cleaning and lacquering 10 grills at \$3, 10 plates at \$1; duck, 50 yd. at 74c.; hardware, \$42.70; labour 55 h. at 60c.; lumber, \$15.83; oil-spraying tank and patent nozzle, \$35; plumbing supplies, \$30; repairing grate bars, \$30.66; stationery cupboard, \$25; uniform for elevator attendant, \$20; r. c. wire, 2,000 ft., \$25; waste paper baskets, 3 at \$6; sundry, \$129.05.....		508	63
Printing Bureau (\$7,505.91)—			
Ackroyd, P.: 100 conduits, \$18.51; 174 fuses, \$62.02; 200 key sockets, \$34.71; lamp cord, 300 yd., \$11.97; 16 c.p. lamps, 1,000, \$176; panel boards, 20-circuit, 2, \$140; 12-circuit \$49.50; steel conduit, ¾ in, 500 ft., \$34.65, ½-in., 1,500 ft., \$81.18; r. c. d. b. wire, 8,000 ft., \$116.29; sundry, \$42.07.....		766	90
Carried forward.....		260,272	55

## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

	\$	cts.
Brought forward .....	260,272	55
<b>Printing Bureau—Concluded.</b>		
Band, J. P.: galv. iron pipe, 640 ft., \$74.28; 5 gate valves, \$10.50; sundry, \$23.76.....	108	54
Barrett Bros.: t. & g. basswood, 1,000 ft., \$55; pine, 500 ft., \$17.50.....	72	50
Bertschinger, A. H.: semi-indirect fixtures, 14 at \$27.....	378	00
Campbell Steel and Iron Works, Ltd.: attaching and repairing steam dumper system, labour, 177 h. at 70c., material, \$3.30; steel tank, \$72.....	199	20
Davidson, Jas., Estate: brick, 150 ft., \$22.50; lumber, 400 pcs., \$54.80; pine, d. 4s., 110 pcs., \$87.88; t. & g., 1,500 ft., at \$42; 6 table tops, \$54.40; sundry, \$15.95.....	298	53
Desrivieres, J. L.: constructing 31 platforms, 248 ft. at 50c.....	124	00
Ellacott, J. A. L.: r. c. cable, 530 ft., \$109.95; conduit, 2-in., 100 ft., \$38, 1-in., 1,000 ft., \$80; 36 dry batteries, \$18; 2-in. elbows, 12, \$17.40; fender, \$20; fire-screen, \$42; r. c. wire, 2,000 ft., \$18; sundry, \$67.28.....	410	63
Fleck, Alex., Ltd.: floor plates, 38 castings, 340 lb. at 4c., \$82 lb. at 3½c.; grates, 2,064 lb. at 3½c.; labour, 7 d. at 80c, 32 h. at 70c.; sundry, \$8.68.....	153	39
Foisy, Honore: pipe, 431½ ft., \$41.84; sundry, \$33.....	74	84
Garioch, Godard & Co.: carbons, 500, at 4c.; condulets, 2 at \$5.23, 8 at \$5.13, 6 at \$5.03, 2 at \$2.45, 2 at \$2.25; 1-in. galv-duct, 200 ft. at 7½c.; guards, 8 at \$2.63; r. c. wire, 1,000 ft., \$12.50; sundry, \$36.70.....	195	82
Gilmour, D. G. & Co.: basswood, d. 2s., 1,000 ft. at \$75; pine, t. & g. d. 2s., 500 ft. at \$36; cartage, 50c.....	93	50
Grant-Holden-Graham, Ltd.: awnings stored, 20 at \$1.45; tarpaulins, 2 at \$19.80.....	68	60
Hill, Jas.: basswood, 1,200 ft., \$36.50; pine, 914 ft., \$73.87; 24 pcs., \$23.50; sundry lumber, \$47 ft., \$28.88; sundry, \$2.47.....	165	22
Holophone Co., Ltd.: lighting fixtures, 20-in, 3 holes with fixture complete, 14.....	432	60
Howe, W. S.: glass, 181 lbs.....	184	16
Laverdure, E. J.: galv. iron roofing, 34 squares, \$329; sundry, \$27.42.....	356	42
Lord Furniture Co.: 2 desks, \$32.40; \$22.....	51	40
Lake, S. A.: carpet, 23 yd. at \$1.75, 21 yd. at \$1.65; rug, \$39; sundry, \$5.65.....	119	55
Mason, Geo. M., Ltd.: flooring, 2,202 ft. at \$55; pine, d. 4 s., 36 pcs., \$103.68, d. 2 s., 2,258 ft. at \$38, V-joint, 1,500 ft. at \$21; spruce, 40 pcs., \$18.05; sundry, \$31.11.....	391	25
May, Geo. & Sons: leather belting.....	59	10
McKinley & Northwood: covering pipe fitting with 4-ply asbestos, \$193; pipe, 240 ft., \$28.92; sundry, \$28.36.....	250	28
Rideau Electric Supplies Ltd.: electrical materials furnished as per tender.....	394	91
Schwab Boiler Heating Co.: contract for equipping boilers with iron work, \$2,310; additional work, \$331.83; less paid in 1912-13, V—76, \$2,200.....	441	83
Standard Supplies Ltd.: fire bricks, 5 M. at \$33.75; labour, 30 h. at 40c.; magnesia pipe covering, 243 ft., \$56.87; sundry, \$19.44.....	257	06
Trudeau, Arthur: 12-circuit panel board, 3,000 ft. r. c. wire, 900 ft. steel conduit, etc., \$204; 30 carbon plates, 111 condulets, 1,000 soft core arc lamp carbon, etc., \$313.50 ..	517	50
Walkerville Hardware Co.: cement-seal, 49½ gal. at \$2.60.....	128	70
Wilson, Wm. C. & Co.: cylinder oil, 90½ gal. at 90c.....	81	45
Wright & Co.: 15-in. drain pipe, 15 ft. at 70c.; 6-in. scotch pipe, 75 ft. at 55c.....	51	75
Small payments: 2 brass plates, \$41.60; cabinet section, \$33.50; 3 chairs, \$37.95; electrical supplies, \$42; fuses, 95 at 20c.; hardware, \$107.13; hoisting cable, 375 ft. at 10c.; lumber, 1,800 ft., \$89.15; plumbing supplies, \$36.40; rubble, 4 loads, \$13.80; sand, 20 loads at \$2.10; white marenco, 1 bbl., \$16.60; 2 window serecas, \$17.60; sundry, \$111.05..	645	28
<b>Printing Bureau: Hawkesbury Bldg. (\$55)—</b>		
Barrett Bros.: cement, 100 bags at 55c.....	55	00
<b>Printing Bureau: Labelle Bldg. (\$2,617.40)—</b>		
Bertschinger, A. H.: 78 "Benjamin" clusters, \$425.40; 84 pendant switches, \$37.80; 5-lt. tungstoliers, 2 at \$16; "Veluria" anits, 4 at \$28; sundry, \$6.72.....	613	92
Hill, Jas.: lumber, v-joint, 1,785 ft., \$55.07; sundry, \$9.26.....	64	33
Kyle Cabinet Works: 6 tables as per tender.....	282	00
Steel Equipment Co.: moving steel cases from Printing Bureau to Labelle Building.....	1,610	00
Small payments: friction tape, \$14; telephone wire, 500 ft., \$12.50; sundry, \$20.65.....	47	15
<b>Privy Council—</b>		
Dowsley, A. H.: base, \$15; book case, \$150.....	165	00
Library Bureau of Canada, Ltd.: book case, \$40; cabinet, \$42; 7 chairs, \$268; 2 desks, \$101, \$90; glass desk top, \$21; glass table top, \$35; moving book case, \$12.50; 3 tables, \$195; table top, \$23; sundry, \$9.50.....	837	00
Murphy-Gamble Ltd.: cloth, 13½ yd. at \$2.50; rugs, 1 at \$180, 2 at \$100, 1 at \$48, 1 at \$28, 2 at \$8.25.....	505	63
Office Specialty M'fg. Co.: book-case, \$15; 2 chairs, \$35.25; desks, 2 f. t., \$63.15, system, \$35; table, \$18.50; sundry, \$17.85.....	184	75
Stanley, L. E. & Co.: cork carpet, 34 yd. at \$1.35; 33 yd. at \$1; sundry, \$14.45.....	93	35
Stewart & Co.: 3 pr. of curtains, brass rods, etc.....	120	00
Small payments: "Centary" cooler, \$12.75; engineer's services re ventilation, \$40; enamel basin, \$12; flooring, 400 ft., \$18; labour, 24 h. at 60c.; plate glass, \$26.20; rug, \$9.50; tungstoliers, 5-lt., 2, \$34.37, 4-lt., \$39.30; weather strip, 276 ft. at 8c.; sundry, \$94.69....	323	29
Carried forward.....	271,912	98



## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

\$ cts.

Brought forward.....	271,912 98
Public Works Dept. \$16,608.47 —	
Ackroyd, P.: condulets, 100 at 30c.; fixture, \$26.92; ½-in. galvaduets, 1,000 ft. at 3c.; iron studs, 100 at 45c.; oscillating fans, 16-in., 12, \$263.42, 12-in., 12, \$223.44; sundry, \$32.94.	701 72
Band, J. P. & Co.: sundry supplies for lavatory.....	64 29
Baron, Jas. H.: d.d. glass, 28 cases, \$279.29; plate glass, 1 lt., \$20; sundry, \$13.61.....	312 90
Bertschinger, A. H.: bellcord, 4,135 ft., \$73.19; flex. n.e. cord, 5,000 ft., \$125; 100 "Hubbell" plugs, \$25; tungstoliers, 5-lt., 3, \$51.79, 4-lt., \$13.29, 3-lt., \$11.65; sundry, \$36.15.....	336 07
Bryson-Graham Ltd.: 18 blinds, \$26.54; linoleum, 12½ yd., \$18.13; rugs, 2 at \$50, 1 at \$48, 1 at \$30; 6 small, \$29.50; sheeting, 122 yd., \$51.54; sundry, \$114.05.....	417 76
Canadian Alexalite Co.: 2 "Alexalite" bronze fittings.....	74 48
Canadian Buffalo Forge Co. Ltd.: "Conoidal" alternating fan.....	120 00
Capital Office Supply Co.: base, \$28; 2 rev. book cases, \$55.20; cabinet, \$29.50; chairs, 11, \$164.94, arm, \$12, r. & t., 2 at \$14.85, 1 at \$14.25; desks, 2 f.t., \$79.50, 2 t.w., \$63.55; 4,000 folders, \$29; 500 guides, \$32.75; 6 sections, \$45; 4 units, \$78; sundry, \$54.25.....	715 64
Chabot, A.: building 3 cupboards, 52 ft. at \$3.50.....	182 00
Coldrey & Chapman: 4 gate valves, \$10; radiator, 84 sq. ft., \$33.60; sundry, \$11.15.....	54 75
Cleghorn & Beattie: rugs, 1 at \$35, 1 at \$22.50, 3 at \$5.....	72 50
Cockburn, R. E.: engraving 2 bill blocks and 159 letters, \$16.94; repairing 2 clocks, \$35.50.....	52 44
Commission of Transcontinental Railway: arithmometer, \$75; desk, \$35; table, \$20; sundry, \$10.....	140 00
Currie-Livock, Ltd.: 300 elbows, \$45.50; 100 g. i. tees, \$11.75; sundry, \$40.77.....	98 02
Currier, T. W. & Co.: 3 chairs, \$27.05; 2 t.w. desks, \$58.73.....	85 78
Davidson, Jas. Estate: 2 doors, \$21; partition with 18 glazed lts., \$42.50; sundry, \$7.50.....	71 00
Dowsley, A. H.: building oak counter and screen, 25 ft. at \$15, less material supplied by department \$50; 6 planks, \$8.75.....	333 75
Eclipse Manufacturing Co.: moving desks, drawer cases, etc., 143 h. at 75c.....	107 25
Ellacott, J. A. L.: 5 annunciators, \$21; brass fender, \$18; fire irons, 1 set, \$12; fixtures, special \$35, 3-lt, 25 at \$10, "Alexalite", 10 at \$21.50; 40-w lamps, 80, \$52; 12-circuit, panel board, \$58; spark-guard, \$10; tungstoliers, 5-lt., 2 at \$16, 1 at \$8.50, 3-lt., 2 at \$10.30; sundry, \$93.17.....	825 27
Earight, Jas. J.: repairing elevators: labour, 485 h. at 70c., 469 h. at 40c.; material, \$13.39.....	540 49
Esmonde, J. P. & F. W.: coolers, 6 at \$12.75; g. i. waste paper cans, 11 at \$4.25; sundry, \$28.80.....	152 05
Federal Typewriter Co.: chair, \$7.05; 3 desks, \$42.60, \$32.50, \$32; sundry, \$4.....	118 15
Foisy, Honoré: iron pipe, 225 ft., \$14.36; sheet-lead, 296 lb., \$27.55; sundry, \$46.99.....	88 90
Garrioch, Godard & Co.: auxiliary for mercury lamp, \$21; electric iron, \$8; 2 telephone arms \$12; transformer and choke for mercury lamp, \$25.50; sundry, \$30.91.....	97 41
General Supply Co. of Canada: asbestos pipe, 113 ft., \$0.94; labour, 26 h. at 70c., 26 h. at 50c.; sundry, \$34.13.....	75 27
Grant-Holden-Graham: 2awnings, \$15.90; bunting, 840 yd. at 17½ c.; blinds, etc., \$25.....	187 90
Gravelle, J. Geo. & Co.: condulets, 50 at 55c., 50 at 52c., 50 at 48c.; goose-neck lamps, 7 at \$3; mercury vapour lamps, 6 at \$22; 100 "Hubbell" plugs, \$25; 100 indicating switches, \$40; tungstoliers, 4-lt, 2, \$25.80, 3-lt, 3 at \$10.30; n.e. wire, 186 ft., \$21.88; sundry, \$71.75.....	445 83
Gray-Harvey Co.: 2-wheel scavenger buckets, 6 at \$33.50; sundry, \$3.67.....	201 67
Gutta-Percha & Rubber Mfg. Co.: rubber mat, 92½ lb.....	67 46
Hall, John H. & Sons Ltd.: No. 6 pipe machine, \$625; sundry, \$60.....	685 00
Harris & Barry: base, \$18; chairs, 2 office, \$45, 1 rev. \$37.20, t.w., \$7.75; desks, 2 r.t., \$90.70, 2 t.w., \$82.50; table, \$12.55; sundry, \$29.75.....	323 75
Library Bureau of Canada: chairs, 4 arm, \$31.90, tilter, 2 at \$18.70; cupboard, \$10; desks, 1 l. t., \$245, standing, \$35; 7 desk trays, \$19.25; 9 oak trays, \$18; 3 sections, \$27.75; table and 11 trays, \$62; hall-stack, \$16; sundry, \$13.95.....	546 25
Luke, S. A.: carpet, 16½ yd. at \$2.25, 33½ yd. at \$1.15; 3 rugs, \$45; sundry, \$4.18.....	125 11
Mac Electric Co.: bronze gear, \$45; labour, 45 h. at 70c.; steel cable, 440 ft., at 12½ c.; sundry, \$2.80.....	134 30
McCallum, W. R.: 10-pt. annunciators, \$12.50; conduit, 500 ft., \$27.50; flex cord, 1,200 ft., \$29.40; flex. neck lamps, 8 at \$3; 600 fuse-plugs, \$30; 4-in. galv. pipe, 22 ft., \$12.94; 50 "hubbell" attachment-plugs, \$12.25; 3,000 insulated staples, \$10; 90 zines, \$45; 5 lamps, \$16; tungsten clusters, 5-lt., \$10, 3-lt., \$7.25; telephone wire cord, 8,000 ft., \$200; r.e. wire, 4,000 ft., \$78; sundry, \$94.70.....	609 54
McKinley & Northwood: injector, \$12; sundry, \$49.35.....	61 35
McLennan, J. R.: hinges, 6 pr. at \$3; solder, 25 lb., \$7.35; sundry, \$21.38.....	46 73
McMorrin, R. M.: sheeting, \$24 yd. at 50c., 86 yd. at 45c., 91½ yd. at 40c.....	116 78
Modern Electric & Mfg. Co.: repairing pump motor, \$41.10; sundry, \$11.67.....	52 77
Moxley, S. N.: n.e. cord, 2,400 ft., \$58.80; sundry, \$14.26.....	73 06
Murphy-Gamble, Ltd.: carpet, 20½ yd. at \$1.55, 20½ yd. at \$1.65, 30½ yd. at \$1.25; cork carpet, 158½ yd. at \$1; repp., 28 yd. at \$1.50, 3 rugs, \$97.75; towels, 10 doz., \$25.50; sundry, \$118.67.....	551 07
Nicolas, F. & Co., Ltd.: "Ozonair" generators, 50 at \$57.50.....	2,875 00
Carried forward.....	284,857 44



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

\$ cts.

Brought forward..... 284,857 44

Public Works Dept.—*Concluded.*

Office Specialty Mfg. Co.: base, \$21; 4 cabinets, \$145.50; 6 chairs, \$93.25; 5 desks, \$249; 6 desk trays, \$10.50; ends, 2 pr. at \$9; 1,000 folders, \$10; 13,500 ledger cards, \$49.50; 31 sections, \$274.25; moving 3 steel cases, \$179; table, \$10; 4 telephone stands, \$26.75; sundry, \$114.35; apparently overpaid, 50c.	1,201 00
Otis-Fensom Elevator Co.: laborer, 69 h. at 60c.; 36 switch handles, \$18; sundry, \$57.20.	116 60
Ottawa Typewriter Co.: cabinet, \$104; desk, \$38.37; 26 locks, \$18; 22 sections, \$77.72; table, \$14.17; sundry, \$17.04	269 30
Perolin Co. of Canada: "Perolin" boiler treatment, 1 brl.	66 00
Rea, A. E. & Co.: carpet, 15 yd. at \$2, 32 yd. at \$1.35, 32½ yd., \$47.13; rug, \$32; 24 doz. towels, \$54.30; sundry, \$39.20.	245 83
Rideau Electric Supplies: 1½ in. conduit, 350 ft., \$70; 2 fixtures, \$60; flex. cord, 600 ft., \$11.76; 91 fuses, \$35.63; r.e. wire, 5,700 ft., \$215; sundry, \$99.51	491 90
Stanley, L. E. & Co.: cork carpet, 57½ yd. at \$1; 8 map rollers, \$16, sundry, \$11.68	85 18
Storey, D.: 2 r.t. desks, \$107.50; table, \$12.85; sundry, \$5.50	125 85
West Disinfecting Co.: eucalyptum, 3 brl., 155 gal., at \$1.75	271 25
Small payments: 1½-in. brass plugs, 24 at \$1.10; 2 brass plates, \$15.25; burlap, 30 yd. at 75c., 46 yd. at 30c.; cleaning carpet, \$10.55; 2 t.w. chairs, \$15; cooler, \$11.25; 4 clocks, \$48.50; elevator shoes, 1 set, \$18; glass, \$50.10; leather, \$15.60; laborer, 30 h. at 60c.; 6 letter trays, \$12; oil, 1 brl., \$8.80; plumbing supplies, \$20.33; 36 sash locks, \$36; 3 tables, \$61.10; uniform for elevator attendants, \$20; sundry, \$367.32	790 50
Public Works Dept.: Birks' Bldg. (\$412.30)—	
Federal Typewriter Co.: 2 desks	60 50
Office Specialty Mfg. Co.: cabinet, \$40; 2 tilter chairs, \$23.85; 14 sections, \$123.75; sundry, \$35.50	223 10
Small payments: f.t. desks, \$25; engraved brass plate, \$22; 10 map rollers, \$22.50; rug, \$32; water cooler, \$12.75; sundry, \$5.45	119 70
Public Works Dept.: Blackburn Bldg. (\$1.10)—	
Small payments: sundry	1 10
Public Works Dept.: Corry Bldg. (\$53.25)—	
Small payments: electrical supplies, \$22; 6 sections, \$27; sundry, \$4.25	53 25
Public Works Dept.: Cement Laboratory (\$378.06)—	
Ottawa Typewriter Co., Ltd.: autoclave, tests, percolators, etc., \$340; 4,000 cards, \$11.20; 6 guides, \$18.80	370 00
Small payments, sundry	8 06
Public Works Dept.: Harris-Campbell Bldg. (\$249.53)—	
Collie-Cookerill Mfg. Co.: 3 cabinets, \$78.50; desk, \$30; ends, 3 pr. at \$9; guides, 4 sets, \$16, 400, \$14; sundry, \$10.40	175 90
Library Bureau of Canada, Ltd.: 9 desk trays, \$18; 3 sections, \$26.25; sundry, \$6.75	51 00
Small payments: table, \$20; sundry, \$2.63	22 63
Public Works Dept.: Journal Bldg. (\$12.15)—	
Small payments: coat tree, \$4.05; chair, \$8.10	12 15
Public Works Dept.: Nepean Point (\$3.30)—	
Small payments, hardware	3 30
Public Works Dept.: Popham Bldg. (\$147.15)—	
Library Bureau of Canada, Ltd.: bookcase, \$27.50; cabinet, \$30; 2 chairs, \$16.50; 2 f.t. desks, \$50; sundry, \$15.90	139 90
Small payments, coat tree	7 25
Public Works Dept.: Robinson Bldg. (\$5,449.46)—	
Canadian Buffalo Forge Co., Ltd.: "Conoidal" blower, 107v., 60 cycle, single phase with cork pad	120 00
Canadian Fairbanks-Morse Co.: "McDougall's" engine lathe with cushion chuck, \$795; 12 straight steel and 12 adjustable metal edges, \$94.20; 4 steel guides, \$17	906 20
Currier, T. W. & Co.: 2 desks, \$48.90; stool, \$8.15	57 05
Floor Finishers, Ltd.: "Simplex" treating floors, 813 sq. ft. at 8c.	65 00
Grant-Holden-Graham: awnings, 10 at \$5.20, 20 at \$3.75	127 00
Gravelle, J. Geo. & Co.: galvaduets, 160 ft., \$48; d.b. r.e. wire, 500 ft. at 11c.; sundry, \$5.05	108 05
Library Bureau of Canada, Ltd.: card cabinet, \$30; 12 desk trays, \$24	54 00
Luke, S. A.: carpet, 34½ yd. at \$2, 24½ yd. at \$1; desk, \$17.75; 12 stools, \$12; sundry, \$6.50	120 92
Murphy-Gamble, Ltd.: 4 cabinets, \$157; 4,000 cards, \$26.60; chairs, t.w., 2 at \$9.50, tilter \$22.50; 2 cupboard bases, \$42.75; 3 t.w. desks, \$105.75; 3 office desks, \$117.50; 18 desk trays, \$31.50; 2 desk racks, \$15; 600 guides, \$21; 11 sections, \$111.25; 5 tables, \$83.50; sundry, \$162.38	915 73
Ontario-May-Oatway Fire Alarm: n.p. "Pyrene" fire extinguishers, 100 at \$8.75; 1,200 re-fill charges for extinguishers, \$300	1,175 00
Savage & MacDonell Co.: altering partition, \$58.20; 3 doorways, \$133.70; filing case, \$550; 6 filing-case sections, \$200; 5 partitions, \$421.40; sundry, \$19.15	1,382 45
Strachan, W.: 2 flanges, \$11.18; 3-in. pipe, 163 ft., \$38.34; sundry, \$5.27	54 79
West Disinfecting Co.: "Cologne" liquid soap, 40 gal. at \$2.50	100 00

Carried forward

284,973 43

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		394,973	48
Public Works Dept., Robinson Bldg.— <i>Concluded.</i>			
Small payments: 2 chairs, \$12.60; 2 "Century" coolers, \$25.50; 12-in. electric fans, 2 at \$21; electrical supplies, \$17.74; expander for hose couplings, \$13; 3 gross key blanks, \$42; sundry, \$101.43.....		254	27
Public Works Dept.: 25 Sparks St. (\$2.10)—			
Currie-Livock, Ltd., sundry.....		2	10
Public Works Dept.: Victoria Island Shipyard (\$31.95)—			
Bertschinger, A. H., electrical supplies.....		31	95
Railways and Canals Dept. (\$2,418.22)—			
Band, J. P.: 2 enamel basins, \$21; radiator, 66½ ft., \$22.66; sundry, \$12.10.....		55	76
Bertschinger, A. H.: annunciators, 6-pt., 2 at \$7, 4-pt. \$5.50; 5-lt. tungstoliers, 2 at \$17.35.....		54	20
Bryson-Graham, Ltd.: carpet, 6 yd. at \$1.60; 8 rugs, \$137.50; sundry, \$23.32.....		170	42
Cleghorn & Beattie: carpet, 45 yd. at \$1.60; rug, \$50; sundry, \$5.75.....		127	75
Ellacott, J. A. L.: 2 brass stems, \$19.80; 6 portable lamps, \$16.50; 4-lt. tungstoliers, \$89.18; sundry, \$31.94.....		157	42
Foisy, H.: centrifugal traps, 3 at \$9; 2 enamel wash basins, \$22; sundry, \$14.85.....		63	85
Garrioch, Godard & Co.: 4-lt. tungstoliers, 7 at \$13.....		91	00
Gravelle, J. Geo. & Co.: 4-lt. tungstoliers, 8 at \$12.60; sundry, \$1.96.....		102	76
Luke, S. A.: rug, \$70; 4 shades, \$11.68; sundry, \$6.50.....		88	18
Office Specialty Mfg. Co.: 6 bases, \$56.75; card cabinet, \$9.50; 2 steel cabinets, \$86; 2 chairs, \$16.60; r.t. desk, \$67.50; moving cases, \$12; sliding shelf, \$10; 17 sections, \$156.50; 2 tables, \$41.50; 6 tops, \$18.75; sundry, \$46.50.....		521	60
Rea, A. E. & Co.: carpet, 36 yd., \$52; cork carpet, 81 sq. yd., \$76.95; sheeting, 49½ yd. at 40c., 43½ yd. at 35c., 42 yd. at 30c.; sundry, \$33.60.....		210	18
Storey, D.: r. & t. chair, \$9; 2 desks, \$76.35.....		85	35
Small payments: 9 brass plates, \$51.80; chair, \$9; "Century" coolers, 1 at \$13.75, 2 at \$12.75, 2 at \$10.75; cloth, \$38.25; desks, f.t. \$22.60, 4 t.w. \$113.55; 8 desk lamps, \$19.60; lumber, 16 pcs., \$11.20; plumbing supplies, \$49.25; radiator, 52 ft., \$20.80; 3 sections, \$30; telephone cabinet, \$47.25; 2 ventilators, \$24.20; sundry, \$191.50.....		689	75
Railways and Canals: Birks Bldg. (\$34.55)—			
Laverdure, E. G. & Co.: sheet lead, 198 lbs., \$21.35; sundry, \$13.50.....		34	55
Railway Commission (\$3,748.85)—			
Ackroyd, P.: 12-in. electric fans, 3 at \$19.....		57	00
Bertschinger, A. H.: 12-in. electric fans, 3, \$73.50; sundry, \$3.60.....		77	10
Capital Office Supply Co.: bookcase, \$9.50; cabinet, \$26; 2 r. & t. chairs, \$30.50; table, \$20.60; sundry, \$22.57.....		109	17
Chabot, A.: building 7 cupboards.....		180	00
Ellacott, J. A. L.: 3 coal baskets, \$16.50; 3 fenders, \$82; 3 spark guards, \$31.50.....		130	00
Grand Trunk Railway Co.: altering rooms for offices of Commissioners, additional work performed by Messrs. P. Lyall & Sons: court room, dais, \$857; plumbing and heating alterations, \$978.50; wood and coal bins, \$29.55; sundry, \$18.05.....		1,883	10
Grant-Holden-Graham: awnings taken down, stored and replaced, 127 at \$1.45.....		184	15
Library Bureau of Canada: 3 book cases, \$67.50; cupboard, \$12; 2 sections, \$25.50; 20 units, \$363.50; sundry, \$79.45.....		547	95
Office Specialty Mfg. Co.: folders, 7,000, \$41; 3 sections, \$12; table, \$12; sundry, \$4.25.....		69	25
Rea, A. E. & Co.: carpet, 77 yd. at \$1.85; sundry, \$2.50.....		144	95
Ross, C. Co.: 3 rugs, \$75, \$32.50, \$11.50; sundry, \$4.58.....		123	58
Storey, D.: 7 chairs.....		107	10
Small payments: 4 blinds, \$15.33; r. & t. chairs, 3 at \$16.35; 9 flex. neck lamps, \$26.45; repairing tile floor, \$15; sundry, \$29.67.....		135	50
Regal Building (\$62.65)—			
Grant-Holden-Graham: awnings taken down, stored and put up, 43 at \$1.45; sundry, 30c....		62	65
Rosenthal Building (\$7.25)—			
Grant-Holden-Graham: awnings taken down, stored and put up, 5 at \$1.45.....		7	25
Royal Commission on Records (\$2.40)—			
Bryson-Graham: sundry.....		2	40
Royal Mint (\$1,184.35)—			
Allan, W. E.: sheet lead, 807 lb., \$55.60; sundry, \$5.78.....		61	38
Canada Floors, Ltd.: asphalt flooring, 384 sq. ft. at 30c.....		114	30
Davidson, Jas., Estate: pine flooring, 1,500 ft. at \$50; sundry, 50c.....		75	50
Ellacott, J. A. L.: 2 fenders, \$30; lead-covered wire cable, 259 ft., \$72.03; sundry, \$30.50.....		132	53
General Supply Company of Canada: labour, 32 h. at 70c., 32 h. at 50c.; sundry, \$15.98.....		54	38
Laverdure, E. J.: drinking fountain, \$13; 9 gate valves, \$11.15; galv. pipe, 1,120 ft., \$64.28; sundry, \$46.51.....		134	94
Standard Supplies, Ltd.: firebricks, 1,301.....		51	55
West Disinfecting Co.: eucalyptum, 2 bbl.....		176	75
Small payments: awnings stored, 19 at \$1.45; l. c. cable, 59 ft. at 30c.; 4-in. drain pipe, 40 lengths at 30c.; 8 doors, \$19; electrical supplies, \$40.34; 2 globe valves, \$13.82; grates, 2 sets, \$41.52; lumber, 700 ft., \$28; roofing, 3 ply, 6 squares at \$3.25; copper, 3 sheets, \$19.57; repairing elevator armature, \$22.38; wire cable, 100 ft., \$19.72; sundry, \$101.61.....		380	01
Carried forward.....		302,720	07

## SESSIONAL PAPER No. 1

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		302,720	07
Secretary of State Department (\$2,054.37)—			
Bryson-Graham, Ltd.: rug, \$37.50; sundry, \$16.61.....		54	11
Library Bureau of Canada, Ltd.: chair, r. & t., \$43.75; cupboard, \$13; 6 desk trays, \$15; table, \$110; glass table top, \$30; sundry, \$17.75.....		229	50
Murray-Kay, Ltd.: 3 rugs, \$335, \$55, \$49.50.....		519	50
Ranger, O. B.: "Chesterfield" lounge and 6 mahogany chairs.....		700	00
Taylor, J. & J.: safe.....		230	00
Small payments cartage, \$48.89; cleaning carpet, \$24.80; cork carpet, 41 yd. at \$1.15; 8 curtains dyed and cleaned, \$16; 5-lt. fixture, \$17; plumbing supplies, \$22.54; repairing locks, \$37.59; "Simplex" treating floors, \$38.96; soldering iron, \$10.78; tungstoliers, 5-lt., \$17.35, 3-lt., \$11.43; sundry, \$28.86.....		321	26
Senate (\$5,543.97)—			
Bertschinger, A. H.: tungstoliers, 5-lt., 15 at \$17.35, 3-lt., 1 at \$11.86, 4 at \$11.65.....		318	71
Capital Office Supply Co., Ltd.: t. w. chairs, 4 at \$7.05; t. w. desk, 4 at \$34.45; truck, \$18.....		184	00
Currier, T. W. & Co.: desks, 3 at \$18.25.....		54	75
Federal Typewriter Co.: 2 desks.....		55	00
Lapierre, L.: "Speaker's" chair.....		156	94
Gravelle, J. Geo. & Co.: tungstoliers, 5-lt., 2 at \$17.95, 4-lt., 2 at \$13.55.....		63	00
Harris & Barry: 2 chairs, \$65.25; 2 desks, \$86.60; lounge, \$25.....		176	85
Library Bureau of Canada, Ltd.: r. & t. chair, \$18.70; 4 sections, \$54; sundry, \$22.70.....		95	40
Luke, S. A.: 6 chairs, \$70.89; lounge, \$44.50; table, \$10.95; wardrobe, \$33.....		159	34
Office Specialty Mfg. Co.: 2 bases, \$10; cabinet, \$27.50; f. t. desks, 2 at \$18.55; 4 sections, \$55.50; table, \$23; 2 tops, \$14; sundry, \$64.95.....		235	05
Rea, A. E. & Co.: curtains, 3 pr., \$9.75; settee, \$45; sundry, \$88.35.....		143	10
Ross, C. Co.: carpet, 85 yd. at \$2; 1,681 yd. at \$1.88; carpet lining, 300 yd. at 12c.; sundry, \$10.50.....		3,376	78
Stewart & Co.: 36 oak chairs, \$81; sundry, \$8.16.....		89	16
Storey, D.: 2 r. t. desks, \$67.50, \$32.40.....		99	90
Wright & Co.: 12-in. drain pipe, 187½ ft. at 50c.; sundry, \$4.80.....		98	55
Small payments: cleaning carpet, 631 yd. at 4c.; cloth, 8½ yd. at \$2.50; door knobs, 12 pr., \$14.70; 2 enamel sinks, \$39.48; gas stove, \$35; h. w. radiator, 69½ ft., \$23.79; 12 valves, \$36; sundry, \$41.98.....		237	44
Supreme Court (\$1,162.56)—			
Bertschinger, A. H.: 6-lt. tungstoliers, 3, \$57.30; sundry, \$3.....		60	30
Gravelle, J. Geo. & Co.: tungstoliers, 6-lt., 3 at \$19.90, 3-lt., 12 at \$10.30, 2-lt., 6 at \$7.75.....		229	86
McCallum, W. R.: fixtures, 3-lt., 5 at \$7.30, 2-lt., 5 at \$6; 25 holophane shades, \$25; sundry, \$7.90.....		99	40
Stewart & Co.: easy chair, \$136; office chair, \$51.30; sofa, \$202.50.....		389	80
Small payments: 12 blinds, \$8.88; cork carpet, 35 yd. at \$1.05, 33½ yd. at \$1; desk, r. t. \$33.75, t. w., \$31.05; doors, 6 pr., \$16.25; 20 grate bars, \$24.50; hardware, \$27.55; pump, \$35.30; plumbing supplies, \$23; repairing cabinet, \$10; storage of 20 awnings, \$29; 2 telephones, \$27; sundry, \$46.89.....		383	26
Trafalgar Building (\$130.96)—			
Carson, Hugh & Co.: repairing 6 trunks, \$6; 10 trunks supplied, \$50.....		56	00
Grant-Holden-Graham, Ltd.: awnings taken down, stored and replaced, 51 at \$1.45.....		73	95
Small payments: sundry.....		1	01
Trade and Commerce Department (\$270.03)—			
Slack, A.: gothic frames and sashes for corridor, 2 at \$65.....		130	00
Small payments: 4 awnings, \$16.60; cork carpet, 20½ yd. at \$1; glass, 21 lbs., \$12.18; plumbing supplies, \$10.40; 4 rugs, \$18; truck, \$20; sundry, \$42.15.....		140	03
Upper Ottawa Storage Commission (\$32)—			
Bristow, M. G.: t. w. desk.....		32	00
Victoria Memorial Museum (\$940.19)—			
Bertschinger, A. H.: 3-lt. tungstoliers, 5.....		61	15
Bryson-Graham, Ltd.: cork carpet, 68 yd. at \$1; sundry, \$12.40.....		80	40
Foisy, Honore: radiators, 132 ft.....		51	74
Higman, Geo. & Sons: plate glass, 21 lbs.....		111	98
Laverdure, E. G.: soil pipe, 80 ft., \$16; sundry, \$38.99.....		54	99
Mason, Geo. M., Ltd.: flooring, 1,000 ft. at \$15; spruce, 2,003 ft. at \$27.....		99	08
McCallum, W. R.: cord, 300 ft., \$29.40; 3-lt. tungstolier, \$10.68; sundry, \$24.48.....		64	56
West Disinfecting Co.: "euchrelyptum", 104 gal. at \$1.75.....		182	00
Small payments: 3 awnings, \$13.59; crushed stone, 3.95 t., \$8.11; 5 chairs, \$26.70; freight, \$10.44; hardware, \$28.71; muresco, 1 brl., \$17.15; 12-in oscillating fan, \$24; plumbing supplies, \$27.76; 2 valves, \$29.30; sundry, \$18.53.....		234	29
National Art Gallery (\$547.22)—			
Higman, Geo. & Sons: muresco, 1 brl., \$16.63; wire glass, 90 lbs., \$234.....		250	63
Taylor, J. & J.: safe, \$216; freight, \$8.90.....		224	90
Small payments: basswood, 400 ft., \$14; pine flooring, 800 ft., \$25.60; rolled copper, 4 sheets, \$20.86; sundry, \$11.23.....		71	69
Carried forward.....		313,401	37



Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		313,401	37
West Block (\$2,091.90)—			
Canada Floors, Ltd.: laying floor in east and west corridors: damp-proof under layer, 2,000 sq. ft. at 10c.; asbestos flooring, 100 sq. ft. at 30c.; asbestos and rubber flooring, 4,727 sq. ft. at 25c.....		1,411	75
Grant-Holden-Graham, Ltd.: awnings stored, 109 at \$1.45; awnings recovered, 40 at \$3.95; sundry, \$17.17.....		333	22
Mercer, Wm. J.: sweeping chimneys, 134 flues at 75c.....		100	50
Perolin Co.: 1 bbl. "Perolin" boiler treatment.....		62	73
Troude, Alex. Co.: regulator for furnace.....		150	00
Small payment: labour, 12 h. at \$1; 4 leather mats, \$14; sundry, \$7.70.....		33	70
Woods Building: (\$222.46)—			
Grant-Holden-Graham: awnings stored, 82 at \$1.45; new awnings, 12 at \$2.90; sundry, \$15.45.....		169	15
Small payments: d.d. glass, 21 pcs., \$20.20; repairing armature, \$30.14; sundry, \$2.97....		53	31
Old Woods Building, 66 Queen St. (\$157.68)—			
Otis-Fensom Elevator Co.: repairing elevator and changing controller: labour, 143 h., \$85.80; conduit, brushings, etc., \$11.40; wire, 360 ft. at 3c.; sundry, \$8.58.....		116	53
Small payments: awnings stored, 24 at \$1.45; sundry, \$6.30.....		41	10
Stores: Electrical supplies (\$8,312.33)—			
Ackroyd, P.: oscillating fans, 16-in., 19 at \$22.40, 12-in., 100 at \$19; wire, 5,000 ft., \$55; sundry, \$5.88.....		2,386	48
Anderson, J. W.: 2½ k.w. Auto transformer, \$107.50; ½ h.p. "Century" motor, \$58.50.....		166	00
Bertschinger, A. H.: 50 condulets, \$14.25; flex. conduit, 500 ft., \$15; 300 fuse plugs, \$12; fuses, 3,800 enclosed, \$76.50, 2,500 volt, \$45.36; r.e. wire, 6,000 ft., \$80; sundry, \$66.70....		309	81
Ellacott, J. A. L.: 350 condulets and covers, \$145.95; n.e. cord, 900 ft., \$18; 300 fuses, \$15, ½-in. galvaduict, 400 ft., \$36; 1,000 ft. galvaduict, 100 condulets, 5,100 ft. n.e. cord, etc., as per quoted price, \$288.48; 8 portable lamps, \$32; "Samson" carbons, 1 gross, \$64.80; "Samson" zincs, 1 gross, \$36; "tungsten" fixture, \$10.30; sundry, \$30.50.....		677	03
Garrioch, Godard & Co.: ½-in. conduit, 200 ft., \$14.50; ½-in. conduit and covers, 175, \$16.50; fixtures, 4-lt. 13 at \$8.25, 3-lt., 3 at \$7.30, 1-lt., 3 at \$2.50; 30 fuses, \$10.50; holophane shades, 64 at \$1.15, 60-w. "Mazda" lamps, 70 at \$5c.; transformers, 11 at \$5; wire, duplex, 250 ft., \$9.75, r.e., 5,000 ft., \$119.15; sundry, \$123.41.....		618	56
Gravelle, J. G. & Co.: 100 cleat-rosettes, \$23; 30 fuses, \$15; 600 fuse plugs, \$42; 210 v. spring type glowers, 100, \$42; l.e. wire, 100 ft., \$23; sundry, \$46.36.....		191	36
Goold, C. C.: r.e. wire, 7,000 ft., \$106; sundry, \$18.10.....		124	10
McCallum, W. R.: flex. cord, 1,000 ft., \$20; reinforced cord, 500 ft., \$27.50; 200 rosettes, \$40; wire, r.e., 5,000 ft., \$75; telephone, 5,000 ft., \$75; sundry, \$91.58.....		329	08
Modern Electric and M'fg. Co.: sundry supplies.....		60	60
Moxley, S. N.: 200 cleats, \$36; conduit, 3,000 ft., \$180; ½-in. galvaduict, 1,000 ft., \$80; r.e. wire, 3,000 ft., \$40.50; sundry, \$162.94.....		499	44
Rideau Electric Supplies: sundry.....		80	40
Trudeau, Arthur: annunciator wire, 109½ lb., \$43.80; 800 heater tubes, \$1,008; 700 heater wafers, \$882; 200 shades, \$72; 210 v. spring type glowers, 1,700, \$714; sundry, \$58.67....		2,778	47
Small payment: conoidal fan, \$35; 36 contact plates, \$21.60; 48 elbows, \$14.40; 4 standard lamps, \$20.....		91	00
Stores: Furniture (\$9,138.29)—			
Bristow, M.G.: chairs, 288 at \$3.75; rev., 306 at \$9.....		3,834	00
Collie-Cockerill M'fg. Co.: desks, sanitary, 26 at \$30, system, 50 at \$27.50.....		2,155	00
Dowsley, A. H.: desks, 33 at \$30.....		990	00
Federal Typewriter Co.: desks, f. t., 12 at \$34.50, t.w., \$32.50; section, \$19.50.....		466	00
Harris & Barry: chairs, 1 at \$14.60, 3 at \$12.65; r.t. desk, \$51.30.....		103	85
Lindsay Library and Office Fittings, Ltd.: 7 desks, \$200.65; freight, \$6.99.....		207	64
Lord Furniture Co.: t.w. chairs, 12 at \$6; desk, \$18.25; stools, 18 at \$6.30, 42 at \$1.80.....		405	25
Ottawa Typewriter Co.: bookcase, \$23.32; 2 chairs, \$18.90; desk, \$49.75; sundry, \$50.....		141	97
Stanley, L. E. & Co.: mirrors, 24 at \$2.15.....		51	60
Stewart & Co.: 2 cabinets, \$27, \$24.75; 6 desks, \$133.20; 48 mirrors, \$113.40; 6 stools, \$36.45; sundry, \$74.73.....		409	53
Storey, D.: book case, \$11.75; chairs, 24 at \$6; stools, 12 at \$4.80.....		212	35
Small payments: chairs, 24 at 40c.; desk, \$29; 2 sets of rubber strips with felt edges, \$40; 6 stools, \$31.70; tables, 2 at \$8.65, 12 at \$2.25; sundry, \$5.50.....		160	10
Stores: Hardware, Paints, Plumbing, etc. (\$15,171)—			
Allan, W. E.: 100 dart unions, \$61.25; sundry, \$22.....		83	25
Baron, Jas. H.: burlap, 20 yd. at 65c.; d.d. glass, 15 cases, \$124.90; glue, 1 bbl., \$112.50; murexco, 1 bbl., \$17.50; oil, 1 bbl., \$31, hard, 12 gal., \$30; white lead, 2 t., \$335; sundry, \$226.65.....		890	55
Birkett, Thos. & Son Co., Ltd.: nails, 5 kegs, \$13.55; 72 night latches, \$73.51; 3 doz. sash plates, \$12.60; screws, 36 gross, \$7.44; sundry, \$44.28.....		151	38
Canadian Oil Co. Ltd.: oil, dynamo, 1 bbl., \$21.80, engine, ½ bbl., \$10.50, light, 1 bbl., \$8.80; sundry, \$42.23.....		83	33
Capital Warehouse Co.: oil, 1 bbl., astral, \$8.98, 43-6 gal. hard, \$38.37; sundry, \$5.50....		52	85
Carried forward.....		334,585	39



## SESSIONAL PAPER No. 1

## Ottawa Buildings: Repairs, Furniture, etc.—Continued.

\$    cts.

Brought forward..... 334,585 39

Stores: Hardware, Paints, Plumbing, etc.—*Concluded.*

Carson, W. J.: glass, d.d., 4 lts, \$17.57, wired, 2 lts, \$34, rough cast, 23½ sq. ft. at \$3; lead, 2 tons, \$330; oil, 2 bbl., \$57.83; turpentine, 1 bbl., \$28.09; sundry, \$178.....	715 49
Central Hardware Co.: brass sash pulls, 24 at \$1.25; nuts, 300 lb., \$85.90; sundry, \$81.65....	197 55
Currie-Livock Ltd.: 250 elbows, \$26.25; pipe, block, 1,520 ft., \$75.51, galv., 1,007½ ft., \$138.47; sundry, \$94.11.....	334 34
Cuzner Hardware Co.: locks, 18 doz., \$106.80, "Yale", 1 doz., \$20; galv. iron, 40 sheets, \$39.88; sundry, \$249.07.....	415 75
Dominion Machine and Supply Co.: 16 brass rods.....	62 45
Enright & Co.: repairs: labour, 135 h. at 60c., 90 h. at 40c.; iron gates, 2 pr., \$132; sundry, \$19.83.....	268 83
Esmonde, J. P. & F. W.: "Century" coolers, 2 at \$12.75; 2 doz. locks, \$16; 46 metal waste paper cans, \$195.50; sundry, \$44.70.....	281 70
Foisy, Honore: hose, 12 ft., \$18.20; "Jenkins" globe valves, 24 at \$2.80; pipe, 250 ft., \$23.14; sundry, \$176.71.....	285 25
General Supply Company of Canada: emery stand, \$25; leather belting, 58 ft., \$15.26; pipe-threading machine, \$166.50; white waste, 1,062 lb., \$122.56; sundry, \$139.90.....	469 22
Gray-Harvey Co.: sundry supplies.....	149 59
Green-Mountain Works, Ltd.: steel, 24 bars, 1,480 lb. at 35c.; exchange, \$12.37.....	530 37
Gutta-Percha and Rubber M'fg. Co.: rubber sheeting, \$53.27.....	53 27
Helvetia Tool Co.: 18 doz. files.....	268 40
Higman, Geo. & Sons: d.d. glass, \$224.99; Indian red, 300 lb., \$45; muresco, 8 bbl. at \$16.63; oil, 3 bbl., boiled, \$96.47, 1 bbl. floor, \$29.25; turpentine, 1 bbl., \$29.92; white lead, 1 ton, \$170; sundry, \$311.21.....	1,039 88
Howe, W. S.: boiled oil, 2 bbl., \$71.37; d.d. glass, 9 cases, \$109.10; 3 bbl. turpentine, \$107.29; sundry, \$97.90.....	385 66
Keil, Francis & Son: locks and keys supplied.....	64 84
Laverdure, E. J.: "Jenkins" valves, 12 at \$2.50; sundry supplies, \$120.39.....	150 39
May, Geo. & Son: leather belting, 69½ ft., \$21.96; leather, 1 hide and 2 sides, \$32.70; imitation leather, 1 roll, \$30; sundry, \$63.18.....	147 84
McColl Bros. & Co.: boiler compound, 1 bbl., \$81.34; oil, 1 bbl. cylinder, \$32.63, 1 bbl. engine, \$23.18.....	137 15
McKinley & Northwood: 100 hose racks, \$265; ¼-in thermograde valves, 6, \$52.50; sundry, \$92.62.....	410 12
McLennan, J. R.: 1 set of grate bars, \$26.50; "Jenkins" rubber packing, 52 lb., \$49.40; sundry, \$82.57.....	158 47
Metropolitan Oils and Soaps: oil, 1 bbl. cylinder, \$35.39, 1 bbl. engine, \$21.53.....	56 92
Mulhall Hardware Co.: 1 bbl. fish glue, \$47.03; 30 doz. locks, \$230.70; 6 doz. night latches, \$90; 2 doz. padlocks, \$32.40; sundry, \$417.27.....	817 40
Perkins, C. L.: repairing machinery, making castings, etc.....	164 40
Raskin, W. L.: "Century" coolers, 2 at \$12.75; 6 doz. coil springs, \$67.50; 50 sheets galv. iron, \$45; 192 "Lepage" door checks, \$1,195.20; solder, 50 lb., \$18; sundry, \$254.02....	1,605 22
Standard Supplies, Ltd.: firebricks, 10 M at \$33.75.....	337 50
Star Hardware Co.: 3 cylinder keys, \$36; sundry hardware, \$211.79.....	247 79
Stewart, P.: furniture varnish, 1 bbl., \$92; glass, 17 cases d.d., \$166.35; 64 lts., wire, \$77.40; 2 bbl. shellac, \$192.03; white lead, 2,000 lb., \$165; sundry, \$501.91.....	1,194 69
Storr, J.: glass, 192 lts., \$74.19; oil, 2 bbl., floor, \$69.70, hard, 12 gal., \$22.20, 2 bbl., boiled, \$54.31; turpentine, 1 bbl., \$30.60; 2 bbl. varnish, \$75.60; 1 ton white lead, \$165; sundry, \$398.56.....	890 46
Strachan, W.: plumbing supplies.....	480 04
Stratheona Oil Co.: oil, 1 bbl. cylinder, \$30, 1 bbl. engine, \$23.....	53 00
Thornton & Truman: 3 gross "Yale" key blanks, \$36; 10 wire screens, \$36.65; sundry, \$252.81.....	325 46
Watt, Chas.: sundry hardware.....	295 52
Wilson, Wm. C. & Co.: cylinder oil, 8 bbl., \$336.60; sundry, \$30.....	366 60
Wright & Co.: cement, 25 bbl., \$49; drain pipe, 125 ft., at 50c.; sundry, \$13.83.....	125 33
Small payments: 12 brass castings, \$13.50; 9 doz. cable brooms, \$45; 2 cases of metal polish, \$19; ¼ bbl. "Regal" oil, \$15.50; tarpot and furnace, \$18; sundry, \$311.75.....	422 75

## Stores: Lumber (\$10,679.05)—

Avery, H. & Sons: doors, 73 pr., \$149.50; 28 pcs. sash, \$70; sundry, \$195.97.....	415 47
Barrett Bros.: ¾-in. basswood, 3 M. at \$40; lumber, t. & g., d. 2 s., 6,012 ft., \$258.50; sheeting, 1 M. at \$45; sundry, \$32.55.....	456 05
Davidson, Jas. Estate: basswood, 5 M. at \$45; cedar, d. 4s., 360 ft., \$43.20; t. & g., lumber, 2,600 ft. at \$35, spruce roofing, 500 ft. at \$35; sundry, \$100.....	476 70
Elmilt Lumber Co.: ash, 2,100 ft. at \$50; birch, 4,138 ft. at \$40; basswood, 3,100 ft. at \$42; oak, 1,020 ft. at \$90, 4,241 ft. at \$70; pine, sheathing, 4 M at \$35; white pine, 4,200 ft. at \$35; plank, 4 M at \$35; 2,050 ft. at \$28; sycamore, 1,200 ft. at \$85; sundry, \$7.75 ..	1,383 54
Frazer, W. F.: basswood, 1,500 ft. at \$50, 800 ft., \$27; dr. pine, 806 ft., \$31.24; t. & g. sheeting, 1,000 ft. at \$35; sundry, \$113.34.....	281 58

Carried forward ..... 351,508 37

Ottawa Buildings: Repairs, Furniture, etc.—Continued.		\$	cts.
Brought forward.....		351,508	37
Stores: Lumber— <i>Concluded</i> .			
Gilmour, D. G. & Co.: basswood, 4,107 ft., \$137.75; pine, t. & g., d. 2s., 4 M at \$28, $\frac{1}{2}$ -in. v-joint, 2 M at \$36, white, 6,289 ft. at \$85, 5,036 ft. at \$80; spruce, 2,237 ft. at \$25; sundry, \$76.97.....		1,393	35
Hill, Jas.: pine, 2 M at \$30, clear, 500 ft. at \$75, 500 ft. at \$70; sheathing, 4 M at \$35; sundry, \$192.63.....		465	13
Laverdure, E.: basswood, 2 M at \$60, 2 M at \$48.75, M at \$55; pine, 2,753 ft., \$168.60.....		441	10
Leatham, E. S.: basswood, 5,795 ft. at \$40, 6 M at \$25; birch, 1,254 ft. at \$60; white pine, 5,990 ft. at \$32.....		648	72
Mason, Geo. M., Ltd.: beech flooring, 5,385 ft. at \$48; t. & g. lumber, 3,030 ft. at \$29; pine, 6,002 ft. at \$84, 6,001 ft. at \$82, 4,010 ft. at \$28, 2 M at \$27.....		1,508	88
Reliance Moulding Co.: moulding, 1,287 ft.....		65	57
Savage & MacDonell Co.: basswood, 5 M ft. at 40, 4 M at \$35; oak 3 835 ft at \$72; dr. pine, 16,045 ft. at \$83.50, 6,002 ft. at \$70, 6 M at \$65, 2 M at \$60, 4 M at \$38; plank, 1,000 ft at \$30; sundry, \$29.75.....		3,101	36
Small payments: metallic lath, 320 yd. at 13c.....		41	60
Stores: Sundry (\$6,255.54)—			
Arkley, Jas.: uniforms, 45 at \$18.15.....		816	75
Brigham, T. G.: cement, 20 brl., \$45; sundry, \$41.24.....		86	24
Capital Office Supply Co.: liquid soap, 1 brl., \$96; 60 soap containers, \$132.50.....		228	50
Higman, Geo. & Sons: 1 brl. muresco, \$16.63; 1 bale of sponges, \$142.50; 12 gal. floor varnish, \$48.....		207	13
McMorran, R. M.: cotton, 200 yd. at 10c; sheeting, 60 yd. at 45c; sundry, \$3.40.....		50	40
Munderloh & Co., Ltd.: 'Watchmans' clocks, 1 at \$62.50, 2 at \$50; sundry, \$4.....		166	50
Murphy-Gamble, Ltd.: baize, 59 yd. at 90c; carpet, 180 $\frac{1}{2}$ yd., \$317.81; repp., 406 $\frac{1}{2}$ yd. at \$1.50; rug, \$45; sundry, \$239.13.....		1,264	18
Rea, A. E. & Co. Ltd.: repp., 30 yd. at \$1.50, 54 yd. at \$1.40; sundry, \$42.20.....		162	80
Richardson Cartage Co.: cartage.....		60	37
Stanley, L. E. & Co.: repp., 272 yd. at \$1.50; sheeting, 114 yd., \$41.19; sundry, \$29.52.....		478	72
Strachan, W.: blk. pipe, 1,528 ft., \$104.51; sundry, \$2.40.....		106	91
Viau, Henri.: time register.....		195	00
West Disinfecting Co.: 22 brl. euchrelyptum.....		1,970	50
Small payments: 2 engraved brass plates, \$16; methylated spirits, 10 gal., \$15; rubber, 9 yd., \$22.50; 1 brl. sal-ammoniac, \$24.42; 6 waste paper cans, \$25.50; sundry, \$358.12..		461	54
Insurance (\$112.50)—			
Dube & Laperrière: premium of insurance in Rimouski Fire Insurance Co. policy No 830946, amount, \$3,000, (Oct. 24, 1913).....		112	50
Sundry Accounts (\$10,001.79)—			
Canadian Pacific Railway Co.: freight, express, etc.....		77	13
Canadian 'Pyroflugont' Flooring Co.: 'pyroflugont' flooring, 2,535 sq. ft., and black border, 500 l. ft., \$842.70; repairing old floor, 193 h. at 65c.....		968	15
Collector of Customs: duty on Blodgett's Clock Co. invoice of Apr. 17th, \$36; sundry, \$24.55.....		60	55
Grand Trunk Railway Co.: freight, express, etc.....		81	03
Kingsbury, G. E.: ice supplied daily: May 1 to Nov. 1, 1912, 5,165 lb., 100 lb. extra during June and July, \$1,772.64; Nov. 1, 1912 to May, 24, 1913, 700 lb., \$573.30.....		2,345	94
Kingston, A. G.: disbursements.....		63	50
Marshall, E. W.: cleaning rugs, carpet, etc.....		57	91
McCull Bros. & Co.: 1 brl. special boiler compound.....		186	20
Ontario-May-Oatway Fire Alarm: May-Oatway fire extinguishers, 140 at \$10.....		1,400	00
Perolin Co. of Canada: Perolin boiler treatment, 4 brl. at \$60.50, 1 brl. at \$66; sundry \$58.94.....		366	94
Trudeau, Arthur: 100 heater tubes, \$126; 100 glowers, \$42; sundry, \$2.50.....		170	50
Twin City Ice Co.: ice supplied daily from May 23 to Aug. 31, 1913, 5,710 lb., Aug. 31 to Oct. 31, 1913, 6,315 lb., Nov. 1 to Dec. 31, 1913, 1,500 lb., Jan. 1 to Feb. 28, 1914, 1,660 lb., \$1,935.61; sundry, extra ice, \$123.....		2,058	61
Wahl-Henius Institute of Fermentology, Chicago: examination of 2 samples of water.....		50	15
Small payments: 6 ash boxes, \$42; blue print arc lamp, \$48.50; hand cart, \$30; time charts, 1 box, \$15; sundry, \$184.79.....		320	29
King's Printer, \$1,553.88; advertising, \$22.40.....		1,576	28
Vouchers outstanding: R51153, J. P. Band, \$58.50; R78277, Gutta Percha Mfg. Co., \$4; R81078, J. R. McLennan, \$156.11.....		218	61
Carried forward.....		375,543	91

## SESSIONAL PAPER No. 1

**Ottawa Buildings: Repairs, Furniture, etc.—Concluded.**

	\$	cts.
Brought forward.....	375,543	91
Detailed with other votes—		
Parliament Buildings: Improvements.....(Page V— 76)	50	00
Victoria Memorial Museum.....( " V— 20)	570	00
	620	00
Total.....	376,163	91
Less:		
Charged to East Departmental Block: Addition.....(Page V— 15)	32	42
Charged to Ottawa Building, Fittings.....( " V— 74)	582	50
Charged to Victoria Memorial Museum.....( " V— 20)	60	78
Discounts for cash.....( " V—113)	570	16
Refunds:		
A. Fraiche, windows broken in Canadian Building.....	10	00
Ottawa Building Co.: repairs to building.....	46	96
Schwab Boiler Co: re-setting displaced boiler.....	12	55
	1,315	37
Total, carried to page V—82.....	374,848	54

**Ottawa Buildings: Discounts deducted from Accounts, for Cash Payment.**

Three per cent: Coldrey & Chapman \$1.79; Gutta Percha and Rubber Mfg., Co. \$9.35; Spramotor Co., 93c.....	12	07
Two and one-half per cent: Central Hardware Co.....	6	00
Two per cent: P. Ackroyd, 15c.; W. E. Allan, \$2.32; H. Avery, \$8.34; J. P. Band & Co., \$3.74; B. H. Baldwin & Co., 92c.; Jas. H. Baron, \$26.22; Barrett Bros., \$22.23; A. H. Bertschinger, \$30.34; Thos. Birkett & Son, \$6.53; Butterworth & Co., 5c.; Canadian Alexalite Co., \$1.49; Canadian Consolidated Rubber Co., \$1.07; Canadian Telephone Supply Co., 5c.; Capital Office Supply Co., 32c.; Carleton Hardware Co., 80c.; W. J. Carson, \$6.33; Central Hardware Co., 24c.; Coldrey & Chapman, \$5.54; Currie-Livock, Ltd., \$14.47; Cuzner Hardware Co., \$10.86; Jas. Davidson Estate, \$13.75; Davis & Hill, 5c.; Dominion Radiator Co., \$2.79; J. A. L. Ellacott, \$15.62; Elmitt Lumber Co., \$12.44; J. P. Esmonde, \$3.49; Esmonde Mfg. Co., 6c.; H. Foisy, \$10.66; W. Frazer, \$5.16; Garrioch, Godard & Co., \$64.02; General Supply Co., \$6.48; D. G. Gilmour & Co., \$7.45; J. Geo. Gravelle & Co., \$17.45; Gray-Harvey & Co., \$5.08; Helvetia Tool Co., \$5.36; Geo. Higman & Son, \$25.36; Jas. Hill, \$24.90; W. S. Howe, \$10.01; W. King, 7c.; E. Laverdure, \$11.76; E. J. Laverdure & Co., \$16.71; Maas Bros., 40c.; G. M. Mason, \$13.14; W. R. McCallum, \$10.36; McKinley & Northwood, \$22.96; J. R. McLennan, \$9.38; S. N. Moxley, \$4.17; Mulhall Hardware Co., \$14.67; Ottawa Electric Co., \$1.33; Otis-Fensom Elevator Co., 5c.; Plant Hardware Co., 30c.; W. A. Rankin, \$34.28; Rideau Electric Supplies, \$15.25; Thos. Robertson & Co., \$1.06; Savage & MacDonell Co., \$37.99; Standard Supplies, 68c.; Star Hardware Co., \$5.32; P. Stewart, \$17.58; W. Strachan, \$15.56; J. Storr, \$13.28; A. Trudeau, \$59.37; H. Vian, \$3.90; Chas. Watt, \$2.49.....	684	20
One per cent: Canadian Oil Co., Ltd., 56c.; R. M. McMorran, \$5.93.....	6	49
Total, distributed below.....	708	76

Deducted from the following votes:—Observatory, (V— 14), \$5.75; Eastern Block, (V— 15), \$29.94; New Dept. Buildings, (V— 19), \$6.66; Victoria Museum, (V— 20), \$6.36; Laboratories, (V— 75), \$4.78; Lover's Walk, (V— 76), \$9.03; Parliament Grounds, Paving, (V— 77), \$1.72; Parliament Buildings: Improvements, (V— 76), \$11.23; Mines Building, (V— 82), \$3.38; Printing Bureau Chimney, (V— 72), 43c.; Ottawa Buildings, Lighting, (V— 85), \$45.79; Grounds, (V— 86), \$6.88; Ottawa Buildings, Removal of Snow, (V— 89), 65c.; Ottawa Building, Repairs, (V—113), \$570.16; Rideau Hall, (V—121), \$6... ..	708	76
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**Ottawa Public Buildings: Telephone Service: 12 Months to Mar. 31, 1914.**

Agriculture Department (\$1,116.92)—		
Office telephones (including arrears on 4232, 4 m. to Sept. 30, 1912).....	792	48
Residences: Minister, \$40; Deputy, \$35; Asst. Deputy, \$35; accountant, \$35; C. W. Bate \$35; J. Bright, from Nov. 15, 1913, 24; T. K. Doherty, \$35; W. Ide, \$40; Veterinary Director General, from Dec. 15, 1912, \$56.20.....	324	44
Auditor General's (\$597.51)—		
Office telephones (including arrears on 5375, Feb. 7, 1912—Mar. 31, 1913).....	519	19
Residences: Auditor, \$35; F. Hayter, from Dec. 1, 1913, 32.....	48	32
Census: office, \$80; residence, commissioner, \$35.....	115	00
Civil Service Commission (\$340.19)—		
Office telephones.....	217	79
Residences: Dr. Shortt, \$35; M. G. Larochelle, \$35; W. Foran, from Oct. 25, 1912, \$52.40.....	122	40
Clerk of Crown in Chancery: offices, \$90; residence, J. G. Foley, \$35.....	125	00

Carried forward..... 2,264 62

Ottawa Public Buildings: Telephone Service: 12 Months to Mar. 31, 1914—Continued.		\$	cts.
Brought forward.....		2,264	62
Commission of Conservation \$304.17)—			
Offices, including arrears on 2 telephones from Jan. 20, 1913.....		264	17
Residence, Secretary.....		40	00
Commission on Cost of Living: office, from Jan. 9.....		9	14
Custom's Department (\$1,019.78)—			
Offices, including arrears on one telephone from Dec. 30, 1912, and on one June 22-Sept. 30, 1912.....		788	61
Residences: Minister, \$16.88; Commissioner, \$35; asst. Commissioner, \$35; J. S. Roe, \$40; J. A. Watson, 16 m., \$54.29; Mr. Wilson, 15 m., \$50.....		231	17
Dominion Police (\$603.74)—			
Office telephones.....		498	74
Residences: commissioner, \$35; Insp. Hogan, \$35; Insp. Parkinson, \$35.....		105	00
Exchequer Court (\$164.11)—			
Office, including arrears on 3107 from Oct. 9, 1912.....		124	11
Residence, Mr. Justice Audette.....		40	00
External Affairs (\$272.22)—			
Offices, including arrears on 2710 from Sept. 13, 1912.....		213	79
Residences: Under Secretary, from May 22, \$49.68; W. H. Walker, from Jan. 1, \$8.75....		58	43
Finance Department (\$695.34)—			
Offices, including arrears on 2,377, session 1912-13.....		550	34
Residences: Deputy, \$35; H. T. Ross, \$35; J. A. Russell, \$35; R. B. Viets, \$40.....		145	00
Governor General's offices and Rideau Hall (\$775.49)—			
Offices, including private exchange and private line to Rideau Hall.....		620	85
Residences: military secretary, \$63; steward, \$17.50; W. M. Hutchinson, \$35; Mr. Mulhig \$4.14; A. F. Sladen, \$35.....		154	64
House of Commons (\$836.34)—			
Offices, including 4207, Nov. 26-Mar. 31, 1913.....		750	43
Residences: Law clerk, Apr.-Oct., \$20; W. C. Bowles, \$35; T. B. Flatt, Nov. 12-Oct. 1, 1913, \$30.91.....		85	91
Indian Affairs (\$598.53)—			
Offices, including arrears on \$502, Apr. 13-Sept. 30, 1912.....		511	87
Residences: F. Pedley, 7 m. to Oct. 31, 1913, \$32.91; D. C. Scott, Nov.-Mar., \$18.75; J. D. McLean, \$35.....		86	66
Inland Revenue (\$700.57)—			
Offices, including arrears on 5169, session 1912-13.....		543	43
Residences: Minister, \$35; Deputy, \$37.14; M. Laflamme, \$59; C. W. Taylor, from June 30, \$17.50; J. E. Valin, from June 30, \$17.50.....		157	14
Interior Department (\$3,887.01)—			
Offices, including arrears from Feb. 13, 1913, on \$417 and \$940 from Feb. 6, 1913 on 7285.....		3,355	80
Residences: Minister, 5 m. to Mar. 31, 1913, 6 m. to Mar. 31, 1914, \$32.08; Deputy, \$50; asst. Deputy, yr. to Mar. 31, 1913, less Nov. 1-20, Nov. 14 to Mar. 31, 1914, \$46.09, summer season, Britannia, \$20; Surveyor General, \$35; F. C. Blair, 9 m., \$26.25; J. E. Featherstone, \$35; L. N. Fortier, Apr., \$2.27; R. A. Gibson, \$40; J. W. Greenway, \$35; J. B. Harkin, \$35; Dr. W. F. King, \$40; J. G. Mitchell, Nov. 10-Mar. 31, 1912, yr. to Mar. 31, 1914, \$55.55; L. Pereira, \$35; J. S. Robins, from Oct. 9, \$23.97, summer season, \$20.....		531	21
Justice Department (\$1,130.68)—			
Offices, including arrears session 1912-13 on 1259, Nov. 29-Sept. 30, 1913, on 4199, and 6m. to Mar. 31, 1913 on 8023.....		651	37
Residences: Minister, \$50; Solicitor General, from Jan. 1, \$10; Chief Justice, \$63; Deputy \$35; accountant, \$42.04; A. G. Cawdron, \$35; P. M. Cote, \$35; E. R. Cameron, from Sept. 19, \$21.34; R. G. Davis, \$45; Sergt. Giroux, \$35; J. F. Hackett, \$35; G. Morse, \$35; J. A. Selryburt, Jan. 20-Mar. 31, 1913, \$8; private secretary, from May 24, \$29.93.....		479	31
Labour Department (\$465.30)—			
Offices, including arrears, for session 1912-13, on 5816, for Oct.-Mar., 1913, on 4369, and for Dec. 23-Mar. 31, 1913, on 5509.....		340	60
Residences: Minister, \$40; Deputy, \$44.70; G. H. Brown, \$40.....		124	70
Library of Parliament (\$120)—			
Office, \$50; residences, A. Decelles, \$35; M. J. Griffin, \$35.....		120	00
Marine and Fisheries (\$1,670.62)—			
Offices, including arrears, session 1912-13 on 5231.....		979	00
Residences: Minister, Oct. 30, 1912-Sept. 30, 1913, Jan. 12-Mar. 31, 1914, \$57.68; Deputy \$40; Asst. Deputy, \$35; chief engineer, \$35; purchasing agent, \$40; A. Boyle, \$35; W. A. Found, \$37.01; F. A. Ferguson, from June 3, \$28.95; E. W. Gilbert, from Oct. 1, \$17.50; M. Gilbert, from Dec. 1, \$13.32; J. B. Hackett, June 1-Sept. 30, 1913, \$11.66; G. Heidman, \$35; Capt. Lindsay, from Sept. 21, 1912, \$61.08; J. G. McPhail, \$35; H. O'Brien, \$35; J. A. Rodd, from July 5, 1912, \$61.25; H. Thompson, \$37.50; A. R. Tibbits, from Oct. 1, \$20; A. de B. Tremaine, from Nov. 9, 1912, \$55.67.....		691	62
Carried forward.....		15,517	66



## SESSIONAL PAPER No. 1

Ottawa Public Building: Telephone Service: 12 Months to Mar. 31, 1914—Continued.		\$	cts.
Brought forward.....		15,517	66
Militia and Defence (\$2,860 69)—			
Offices, including arrears, session 1912-13 on 5526, Dec. 23, 1912-Mar. 31, 1913, on 3013, Dec. 4-Mar. 31, 1913, on 517, Dec. 16 to Mar. 31, 1913, on 4677, Mar., 1913 on 2297, and Nov. 15 to Mar. 31, 1913, on 2393.....		2,370	02
Residences: Deputy, \$55 25; F. Beard, \$30; Lt.-Col. Biggar, \$55; H. W. Brown, \$48; H. N. P. Chesley, \$35; E. F. Jarvis, \$35; A. G. Lewis, Oct.-Mar., 1913, \$8 75; Lt.-Col. Maunsell, \$45; Brig.-Gen. MacDonald, \$35; Lt.-Col. McDonald, \$40; Major McKenzie, 6 m. to Sept., \$26 17; C. L. Panet, \$40; Col. Rutherford, 6 m. to Sept., \$17 50; Col. Williams, 6 m. to Sept. 30, \$20 ..		490	67
Mines Department (\$1,014 80)—			
Offices, including arrears, from Nov. 12, 1912, on 2034, and from Nov. 28, 1912, on 4181 ..		774	61
Mines Branch, private exchange service.....		150	19
Residences: Deputy, \$35; R. W. Brock, \$35; N. G. Spangenberg, 6 m. to Sept., \$20.....		90	00
Naval Service (\$672 91)—			
Offices, including arrears from Oct. 18, 1912 on 1494 and from Feb. 26, 1913, on 6095.....		562	31
Residences: Deputy, \$35; L. J. Beausoleil, \$35; R. J. Ling, May 17-Sept. 30, \$4 60; J. A. Wilson, \$35.....		109	60
North West Mounted Police (\$256 31)—			
Offices.....		153	81
Residences: Comptroller, 6 m. to Sept., \$17 50; L. du Plessis, \$45; L. K. Fortescue, \$40.		102	50
Post Office Department (\$1,687 60)—			
Offices, including arrears, session, 1912-13 on 2902, from Nov. 4, 1912, on 3998, from Jan. 31, 1912 on 1429, from Jan. 31, 1913 on 768 ..		1,424	88
Residences: Minister, \$40; Deputy, \$35. Asst. Deputy, \$40; Comptroller R. M. Service, \$35; S. T. Bastelo, \$35; A. Boldue, \$35; E. L. Fiset, \$33 97; P. A. Gouin, Jan.-Mar., 1913, \$8 75 ..		262	72
Privy Council (\$509 12)—			
Offices, including arrears from Nov. 27, 1912 on 4153, from Nov. 11, 1911 on 2457, and from Jan. 10, 1912 on 3254.....		372	87
Residences: clerk, \$35; A. E. Blount, \$35; F. K. Bennetts, \$35; A. H. Tabor, \$31 25.....		136	25
Printing and Stationery Department (\$3,165 86)—			
Offices, including arrears from Jan. 8, 1913 on 5460 ..		1,017	94
Switchboard, 5½ m. to Sept., 1911, \$374; cost of operating, July-Nov., 1911, \$160; private exchange, 18 m. to Mar. 31, 1913, \$1,315 50 ..		1,849	50
Residences: King's Printer, \$35; accountant, \$35; asst. superintendent stores, \$35; F. Boardman, \$35; C. J. Baldwin, from Nov. 12, 1912, \$48 42; R. E. Cook, \$40; J. O. Patenaude, \$35; H. F. Smith, \$35.....		298	42
Public Works Department (\$3,786 97)—			
Offices, including arrears from Oct. 31, 1912 on 4023, from Oct. 18, 1912 on 2419, from Jan. 4, 1913 on 5428, from Feb. 6, 1913 on 4234, from Nov. 29, 1912 on 4228, from Nov. 30, 1912 on 4189, from Oct. 26, 1911 on 311, from Dec. 5, 1912 on 4756, from Dec. 18, 1912 on 4761, from Nov. 8, 1912 on 1323, from Dec. 2, 1912 on 4223, from Dec. 19, 1912 on 4891, from Jan. 14, 1913 on 7096, June 28 to Oct. 1, 1912 on 1379, from Feb. 6, 1913 on 904, from Feb. 24, 1913 on 218, and from Feb. 27, 1913 on 6070 ..		2,896	04
Residences: Minister, from Nov. 6, 1912, \$56 09; Deputy, \$45; Asst. Deputy, \$35; Chief Architect, \$35; Chief Engineer, \$64; Collector of Revenue, \$35; G. Buskard, from Nov. 18, 1912, \$54 76; K. M. Cameron, from Nov. 1, 1913, \$14 53; J. A. Chasse, \$35; T. Cote, \$35; L. Cousineau, \$40; J. Desrosiers, \$50; A. R. Dufresne, \$45; J. Dumoulin, \$35; E. B. Godwin, \$35; J. C. MacDonald, \$35; S. E. O'Brien, \$35; T. Schwitzer, \$35; J. Shearer, \$35; N. M. Smith, \$35; J. M. Somerville, \$40; H. G. Spangenberg, Nov. 5 to Mar. 31, 1913, Oct. 9 to Mar. 31, 1914, \$35 25; W. Wiley, from July 1, \$26 25 ..		890	93
Public Service Commission: offices, to Dec. 31, 1913.....		44	60
Railways and Canals (\$1,232 29)—			
Offices, including arrears, session 1912-13 on 4668, from Jan. 27, 1913 on 3146, and Sept. 7 to Oct. 1, 1912, on 2418 ..		877	27
Residences: Minister, from Oct. 22, 1912, \$50 54; Cons. engineer, \$35; H. F. Alward, \$35; G. A. Bell, \$35; W. A. Bowden, \$40; G. V. Cope, \$35; C. Derome, from Mar. 11, 1913, \$36 98; L. Lavoie, \$35; A. O'Leary, 6 m. to Oct. 1, \$17 50; J. L. Payne, \$35 ..		355	02
Secretary of State (\$712 89)—			
Offices, including arrears, session 1912-13 on 5453, from Nov. 4, 1912 on 3990, and from Jan. 14, 1913 on 5569.....		492	41
Residences: Minister, \$50; Under Secretary, \$44; Dr. Doughty, from Oct. 1, \$17 50; Mr. Paradis, from Dec. 23, 1912, \$69 92; P. Pelletier, \$39 06.....		220	48
Senate (\$468 83)—			
Offices.....		391	23
Residences: E. St. O. Chnpveau, from Sept. 12, \$22 10; S. Lelievre, from Oct. 1, 1912, \$52 50.....		74	60
Carried forward.....		31,930	53

Ottawa Public Buildings: Telephone Service: 12 Months to Mar. 31, 1914—Concluded.		\$	cts.
Brought forward.....		31,930	53
Trade and Commerce (\$501.96)—			
Offices.....		341	06
Residences: Minister, \$50; Deputy, \$35; T. J. Code, \$35; R. Griggs, \$40.....		160	00
Detailed in 1912-13, V-125.....		484	21
Total.....		32,915	80
Less, Bell Telephone Co., underpaid.....		7	00
Total, as on page V-82.....		32,908	80

**Rideau Hall: Allowance for Fuel and Light.**

His Royal Highness, The Duke of Connaught: allowance, 1 y. to Mar. 31, 1914.....	9,500	00
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**Rideau Hall, including Grounds: Additions, Improvements, etc.**

Clerk of works at \$5 per d.: Wm. Ashe, July-Dec., 141 d.; Harry Burgess, Aug.-Oct., 82 d....	1,115	00
Ashmaa: A. Roby, 4 m. at \$58.90, 5 m. at \$51.30, 28 d. at \$1.90, 49 h. at 36c., 10 h. at 30c.; F. Stevenson, 2 m. at \$58.90, 10 m. at \$51.30, overtime \$19.23.....	1,215	97
Bricklayers: J. McGuire, 3 d. at \$3.25, 2 d. at \$2.92½; Chas. Schultz, 307 h. at 55c.; 73 h. at 50c.....	220	95
Carpenters: T. Ambridge, 12 m. at \$74.25, overtime \$23.85; E. Bambrick, 12 m. at \$67.50, overtime \$23.80; A. Begia, 869.3 h. at 35c.; P. Brown, 11 m. at \$67.50, 24 d. at \$2.50, 35 h. at 45c.; R. Daly, 12 m. at \$67.50, overtime \$25.75; Geo. Giddis, 63 h. at 53c., 604 h. at 35c.; R. S. Giddis, 51 h. at 53c., 854 h. at 35c.; W. Hollington, 23 h. at 53c., 1,364 h. at 35c.; H. Monette, 118 h. at 35c.; E. Palea, 11 m. at \$67.50, 26 d. at \$2.50, 38 h. at 45c.; Geo. Reid, 12 m. at \$74.25; J. Smith, 85 h. at 53c., 2,147½ h. at 35c.....	7,325	79
Carters: J. Brennan, 6 m. at \$76.95, 12 d. at \$2.85, 17 h. at 36c.; M. Green, 12 m. at \$79.65, extra horse 130 h. at \$1.25, extra time 10 h. at 40c., 40 h. at 35c.; J. Lillico, 18 d. at \$5.50; M. Quinn, 12 m. at \$76.95, extra time, 1 d. at \$2.85, 12 h. at 36c.....	2,667	89
Charwomen at \$1.25 per d.: Mrs. Benhow, 18 d.; Mrs. Clark, 18 d.; Mrs. Dooley, 3½ d.; Mrs. Kearns, 3½ d.; Mrs. O'Meara, 36½ d.; Mrs. Ouimet, 1 d.; Mrs. Ouimet, 2 d. at \$1.....	102	64
Electricians: J. O. Garceau, 26 d. at \$2.86, 36 d. at \$2.58, 132½ h. at 45c.; M. Mahoa, 12 h. at 45c.; H. Nolan, 1 m. at \$70, 133 h. at 45c.; J. F. Smith, 3 m. at \$70, 24 d. at \$2.34, 139 h. at 45c.....	690	74
Engineers: T. Atkinson, 12 m. at \$70; W. Smith, 35 d. at \$2.50.....	927	50
Firemen at \$60.83 per m.: C. Bannag, Apr., May, Nov.-Mar.; F. Misson, Apr., May, Oct.-Mar., 9 d. in Sept. at \$2.03; L. Roy, Apr., Nov.-Mar., 18 d. in May at \$2.03; A. Roby, Jan.-Feb.; J. Sinard, Apr.-Dec.....	2,001	37
Forester: T. Doyle, Apr.-Nov., 8 m. at \$55, services, removing saw, Dec.-Feb., 3 m. at \$55, March, 25 d. at \$1.77, overtime, 9 h. at 36c., 47 h. at 21c.....	662	36
Gerdeuer, G. Muhlig, 12 m. at \$95.....	1,140	00
Assistant gardeners: D. Bell, 9 m. at \$65, 3 m. at \$60, overtime 93c.; L. Schroeder, 12 m. at \$55, overtime \$33.27; C. Schroucher, 12 m. at \$75.....	2,359	20
Kitchen gardener: H. Sims, Apr.-Nov., 8 m. at \$60, services as caretaker of riaks, Dec.-Mar., 4 m. at \$60, overtime, \$18.75.....	738	75
Labourers—		
Bambrick, F., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$17.01.....	608	31
Bannag, C., 3 m. at \$51.30, 1 m. at \$60.83, 15 d. at \$2.03, 13½ d. at \$1.90, 5 h. at 30c.....	272	33
Bartlette, A., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$20.25.....	611	55
Barrow, E., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$21.64.....	612	94
Bottomley, W., 5 d. at \$1.75; L. Brault, 2½ d. at \$1.75.....	13	13
Cadiff, N., 4 m. at \$51.30, 4 m. at \$17.25, 43½ d. at \$1.90, 40 d. at \$1.75, overtime, \$4.20.....	551	05
Dageanis, F., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$15.96.....	607	26
Gauvresau, M., 11 m. at \$51.30, 26½ d. at \$1.90, 42 h. at 36c., 10 h. at 30c., 15 h. at 21c.....	635	92
Gibson, A., 10 m. at \$51.30, 42 d. at \$1.90, 5 h. at 30c.; W. Hayes, 268 h. at 24c.....	658	62
Hillmaa, S. A., 6½ d. at \$1.90; J. S. Haard, 49 h. at 36c., 5 h. at 30c., 1,427 h. at 24c.....	373	97
Hughes, W., 12 m. at \$51.30, 48 h. at 36c., 5 h. at 30c., 24 h. at 21c.....	639	42
Kuske, N., 1 701 m. at \$51.30, 36 h. at 36c., 1,777 h. at 24c., 5 h. at 21c.....	527	89
Liberge, F., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$4.50.....	595	80
Little, Wm., 1,447 h. at 24c.; F. Lalonde, 305 h. at 24c.....	420	48
Lacroix, J., 2 d. at \$1.75; E. Merkel, 1,563 h. at 21c.....	378	62
Mison, F., 2 m. at \$51.30, 1 m. at \$60.82, 19 d. at \$1.90; Wm. Mould, 41 h. at 36c., 796 h. at 24c.....	405	34
O'Donnell, M., 11 m. at \$51.30, 26½ d. at \$1.90, 52 h. at 36c., 10 h. at 30c., 24 h. at 21c.....	641	41
Plouff, Z., 49 h. at 36c., 241 h. at 30c., 645 h. at 21c.....	244	74
Quesnel, Ls., 1½ d. at \$1.90; T. Quinlan, 14 h. at 36c., 650 h. at 24c.....	163	89
Rameau, G., 6 m. at \$51.30, 6 m. at \$47.25, overtime \$19.83; A. Robert, 585 h. at 24c.....	751	53
Roy, L., 3 m. at \$51.30, 15 d. at \$2.03, 54.5 d. at \$1.90, 9 h. at 36c., 10 h. at 30c.....	294	14
Carried forward.....	31,176	50

## SESSIONAL PAPER No. 1

Rideau Hall, including Grounds: Additions, Improvements, etc.—Continued.		\$	cts.
Brought forward.....		31,176	50
<b>Labourers—Concluded.</b>			
Savard, H., 11 m. at \$51.30, 1 m. at \$47.25, overtime \$12.06; Simard, J., 49 d. at \$1.90, 8 h. at 50c., 15 h. at 21c.....		723	88
Sleeman, G. S., 8 m. at \$47.25; J. F. Sterling, 12 m. at \$51.30, overtime \$2.58.....		996	48
Soneis, U., 49 h. at 36c., 586 h. at 24c., 341 h. at 30c.; A. Tapp, 1½ d. at \$1.90.....		263	43
Windt, J., 12 m. at \$51.30, overtime \$17.43; A. Wollenschlager, 1,279 h. at 24c.....		939	99
Masons: R. Briggs, 4 d. at \$3.25; T. Knight, 9 d. at \$3.25.....		42	25
Foreman painter: J. Handy, 12 m. at \$85, overtime, 53 h. at 50c.....		1,046	50
<b>Painters—</b>			
Bandvin, E., 53 h. at 45c., 345 h. at 30c.; J. Beland, 26 d. at \$2.40, 53 h. at 45c., 327 h. at 30c.....		311	70
Bordeleau, G., 22 d. at \$2.40, 53 h. at 45c., 327 h. at 30c.; J. Boulet, 45 h. at 53c., 354 h. at 30c.....		304	80
Couvrette, J., 53 h. at 45c., 345 h. at 30c.; S. Desjardins, 39 h. at 45c., 518 h. at 30c.....		300	30
Fancy, T., 22 d. at \$2.40, 33 h. at 45c., 159 h. at 30c.; W. Furnivale, 8 m. at \$64.80, 27 d. at \$2.40, 53 h. at 45c.....		722	40
Jacques, C., 13 h. at 45c., 159 h. at 30c.; T. Kingston, 4 m. at \$64.80, 50 d. at \$2.40, 53 h. at 45c., 1,113 h. at 30c.....		790	50
Ledue, O., 53 h. at 45c., 309 h. at 30c.; M. Miskill, 44 d. at \$2.40, 18 h. at 45c., 778 h. at 30c.....		463	65
Masson, J., 53 h. at 45c., 336 h. at 30c.; A. Morphy, 1 m. at \$64.80, 23 d. at \$2.40; 150½ h. at 45c., 659 h. at 30c.....		510	15
Parent, E., 65½ d. at \$2.40, 43 h. at 45c.; H. Shea, 2 m. at \$64.80.....		306	75
Trafford, A., 1 m. at \$64.80, 49 d. at \$2.40, 44 h. at 45c., 873 h. at 30c.....		464	10
Plasterer: S. Brooks, 90 h. at 45c.....		40	50
Plumber: S. Perkins, 12 m. at \$75, overtime \$4; J. Simard, 1 m. at \$58.90.....		962	90
Repairs: J. Dexter, 1 d. at \$1.25; A. Lachapelle, 2 d. at \$1.25; S. Maxwell, 2 m. at \$36.45, 9 m. at \$32.40, 40 h. at 20c., 324 h. at 15c.; Mrs. Ouimet, 32½ d. at \$1.25.....		465	48
Shinglers at \$2.50 per d.: M. Goyer, 20-1 d.; M. Mayeau, 20-1 d.....		100	56
Lyall, Peter: contract complete for addition and alterations to Rideau Hall, \$125,000; bonus for completing work before specified time, \$5,000; extra work, water-tank, doors, etc., \$7,050; contract complete for electric wiring, \$2,900; extra lights, etc., \$949; contract complete for installing heating and ventilating system, \$10,000; extra work altering position of radiators, \$175; additional alterations, carving coat of arms, \$9,007.46; cement stuccoing \$2,720, oak flooring in dining-room \$918, hanging "Holland" linen \$697, parquet flooring main hall \$1,950, excavation \$14,420.....		180,786	46
H.R.H., Duke of Connaught: tapestry purchased in England.....		292	20
American Express Co., express charges.....		84	23
Anderson, J. W.: cast-iron lamp standard, \$45; single stage centrifugal pump, connected with "Century" motor, complete, \$220.....		265	00
Barrett Bros.: asbestos finish, 8 bags, \$7; cement, 1,309 bags, \$686.40; plaster of paris, 8 brl., \$17.80.....		711	20
Behar, H., London, Eng.: 7 Persian rugs, "Cabristans" and "Kazaks", one Persian meshed carpet, and one Persian "Terashan" carpet.....		608	33
Bell Telephone Co.: cable, 95 ft. at 19c.; wire switch board, 318 ft., \$34.81; duck clay conduits, 780 ft., \$50.54; erecting vent pipe, and putting in underground cable, \$77.33; labour, \$8.76; wire, 1,500 ft., \$68.82; sundry, \$11.71.....		270	02
Bertschinger, A. H.: annunciators, 1-8 pt., \$8.50, 1-10 pt., \$12; 15 condulets, \$9.30; n.e. cord, 300 ft. at 3c.; 28 flush switch plates, \$11.75; 20 flush switches, \$19; "Hubbell" receptacles, 40 at \$2; 36 key sockets, \$9; 3 steel junction boxes, \$10.50; wire d.b., r.c., 2,974 ft., \$75.53, r.c. fixture, 100 ft., \$10; sundry, \$86.95.....		341	53
Bishop, A. P. & Co.: bouillon cups, 200 at 30c.; caraffes, 36 at 75c., 12 at 50c.; chamber sets, 2 at \$16, 2 at \$12; cups and saucers, 3 doz. at \$9.50, 10 doz. at \$2, 20 doz. at \$1.50; dinner set, \$16; egg cups, 2 doz. at \$3.60; jugs, cream, 14, \$10.20, glass, 1 at \$10.80, 6 at \$1, milk, 12, \$12.90; sundry, 2 doz. and 7, \$30.85; luncheon trays, 12 at \$5.50; morning sets, 4 at \$3.50; 7 muffin dishes, \$20; plates, 5 doz. at \$8.80, 10 doz. at \$2.50, 1 doz. at \$6, 1 doz. at \$15, 15 at \$2; 2 tea sets, \$21.40; tumblers, 23 doz. at \$3, 2½ doz. at \$2.50, 1 doz. at \$1.50, 12 at \$3; 10 at 75c.; water bottles, 60 at \$1.20; sundry, \$57.40.....		813	59
Brule, E. D.: sods, 250 yd. at 12½c.; replacing and planting trees, 511 at \$1, less paid in 1912-13, V—127, \$270.50.....		301	75
Bryson-Graham Ltd.: beds, 3 at \$6.50, 5 at \$6, 6 at \$1, 8 at \$4.27½, 3 at \$3.50; blinds, 58, \$77.90; bricks, \$16.75; carpet, 6 squares, \$66.85, 13½ yd. at \$1.30, 230½ yd., \$192.76; cocoa matting, 51 yd., \$31.95; covering "Twin" comfort in silk, \$18.70; 12 chiffoners, \$114.60; cups and saucers, 21½ doz., \$33.12; curtains, 10 pr., \$28.35; 3 dressers, \$34.20; glasses, 600, \$10.80; linoleum, 58½ yd., \$30.92; making and laying carpet, \$7.38; matting, 26 yd., \$11.70; mattresses, 8 at \$19.5, 3 at \$3.75, 6 at \$3.50; 6 mirrors, \$10.35; morocco, 6 skins, \$15; plates, etc., \$24.53; pillows, 8 pr. at \$2.50; repp., 13 yd. \$12.35; sateen, 108 yd. at 16c., 9 tables, \$36.20; wall paper, \$23.53; sundry, \$172.91.....		1,545	73
Canada Electric Co.: 6-lt. solid cast brass fixtures, wired complete as per specifications, \$352; less 48 candles not supplied, \$7.20.....		344	80
Carried forward.....		227,297	64



## Rideau Hall, including Grounds: Additions, Improvements, etc.—Continued.

\$ cts.

Brought forward.....	227,297 64
Canadian General Electric Co.: conduit, cable, etc., \$846.32; No. 3 conductor lead-covered cable, less reel returned, \$260; 2 manhole covers, \$45; 7-panel switch board, \$1,760; transformers, 3 at \$200; sundry, \$2.....	3,513 32
Carnochan, John: roofing, building, 1,425 ft. at 7c.....	99 75
Carson, W. J.: glass, d.d., 300 ft. at 6-3c., one diamond, \$7; lead, 1,100 lb. at 8½c.; putty, 500 lb. at 4c.; shellac, 5 gal. at \$3; turpentine, 40 gal. at 75c.; varnish, 2 gal. at \$6; wall paper, 88 rolls, \$15.40; whitening, 2 brl., \$10.08; sundry, \$35.75.....	257 63
Central Hardware Co.: 6 "Colonist" ranges with warming closets, \$162; galv. iron, \$20; 2 grates, \$7; hose, 400 ft., \$109.50; hose couplings, 3 pr., \$16; labour, 208½ h. at 70c.; "Oak" heater, \$14.40; 2 stoves, \$20.09; stove pipe, \$15; screws, \$8.40; wire, \$6.75; wire nails, 11 kegs, \$31.65; wiping solder, \$20; sundry, \$213.89.....	790 63
Cleghorn & Beattie: carpet, 52 yd. at \$1.75, 61 yd. at \$1.35; 2 hassocks, \$6; rubber mat, \$42.50, 70 shades to order, \$131.73; putting up shades, \$16.50; sundry, \$32.97.....	403 05
Costello & Crowe: No. 6 three-conductor, lead-covered paper-insulated cable, 700 ft. at 25½c.; 3 wire potheads, \$13; sundry, \$2.44.....	193 94
Davidson, Jas. Estate: 12 doors, \$33; lumber, cedar, 450 ft. at \$50, \$40 pss., \$37.80, pine, d. 2 s., 1,375 ft. at \$55, 500 ft. at \$50, sheeting, 4 M. at \$30, t. & g., 1,600 ft. at \$60; sundry, \$49.....	458 92
Donnelly, C.: fertilizer, 77 loads.....	87 75
Dowsley, A. H.: 2 black walnut dinner waggons, and 2 enamelled tables as per tender, \$255; 6 mahogany seats, \$157; 8 tables, \$164.....	576 00
Emery, Chas.: massage treatment of A. Sturgess, Sept. 30 to Nov. 9.....	50 00
Esmonde M'fg. Co.: 12 willow baskets with galv. linings, \$51; willow wine baskets, 6 at \$2.75; sundry, \$3.....	73 50
Esmonde, J. P. & F. W.: 8 aluminum saucepans, \$9.50; baskets, 3 at \$3.75; bricks, 3 sets at \$9; brass beds, 2 at \$14; brass fire sets, 4 at \$10.50; carpet, 3 squares at \$9; 12 coal scuttles, at \$1.25; 4 fire backs for range, \$9.95; fire screens, 3 at \$10.25; grates, 2 sets, \$44.75, 7 at \$2.75; galv. iron refrigerator, \$26.50; labour, 66½ h. at 60c., 52 h. at 30c., 14½ h. at 25c.; 4 plates, 3 rings and covers, etc., 635 lb. at 10c.; retinning and repairing kitchen utensils, \$141.71; repairing and overhauling kitchen and scullery ranges, \$131.40; stove, \$23; wood baskets, 4 at \$2.50; sundry, \$183.17.....	1,001 86
Federal Stone & Supply Co.: 2-in. crushed stone, 49-33 t. at \$1.65.....	66 47
Fleck, Alex. Ltd.: 8 castings for manhole covers.....	59 73
Floor Finishers Ltd.: "Simplex" treatment of bowling alley, 3 d. at \$29.....	60 00
Forbes, Jas. F.: furnishing and installing 2 "Forbes" water sterilizers, \$551, \$1,400.....	2,014 09
Garrioch, Godard & Co.: 20 amp. flush receptacles with brush brass plates and plugs, \$30.60; conduit, iron, 200 ft. at 16c., flex., 500 ft. at 4-5c.; conduits, 12 at \$1.12; cord, 150 ft. at 8c., 250 ft. at 5c., 300 ft. at 3c., 1,019 ft. at 2c.; 1½-in. elbows, 12 at \$1; fixtures wire, 10,150 ft. at 1c., 2,000 ft. at 1-1c.; flush push switches and plates, 24 at \$1.25; fuses, 80 at 15c.; fixtures, shades, lamps, etc., for clock room as per specifications, \$390; labour, 74 d. at \$3; re-modelling 17 fixtures, \$10.40; steel shades, 8 at \$1.10; wire, w.p., \$7½ lb., \$21.50, r.e., 5,040 ft. at \$1.05, 500 ft. at \$2.50, d.b., r.e., 2,100 ft., \$59.15; sundry, \$672.85.....	1,611 86
General Supply Co.: 25 elbows, \$10.50; 4 flanges, \$21.60; 4 gate valves, \$27.60; pipe, 85 ft. at 34c., 936 ft. at 30c., 216 ft. at 15½c.; water alarm, \$23.75; sundry, \$22.72.....	448 85
Goulden Carpet-Cleaning Co.: alterations, 24 h. at 50c.; cleaning carpet, 722 yd. at 4c.; laying carpet, 543 yd. at 4c.; sewing, 6 h. at 25c.; vacuum cleaner and 2 men, 59 h. at \$1; sundry, \$8.80.....	131 90
Graham Bros.: bulbs and plants, \$375.60; bone meal, 1,000 lb., \$22.50; flower boxes, 200, \$40; hose, 200 ft., \$26; lawn mowers, 1 at \$13.50, 2 at \$12; nicotine, 30 bottles at \$2; peat, 12 bags at \$3; pots, 2,772, \$69.50; seeds, grass, \$10.85, flower, \$26.55, vegetable, \$133.76; 2 thermometers, \$9; sundry, \$83.95.....	931 21
Grand Trunk Railway System: freight.....	59 14
Gray-Harvey Co.: brass bolts, 3 doz., \$11.25; brooms, 1 doz., \$7.80; 3 extension ladders, \$22; galv. iron, 10 sheets, \$9; hat and coat hooks, 8 doz. at \$1.10; 2-ply roofing, 12 rolls, \$27; screws, 23 gross, \$30.71; wrapping paper, \$7.50; sundry, \$108.30.....	232 36
Gu ney-Massey Co.: h.-w. boilers, 3, \$602.61; twin connection for h. w. boiler, \$136.85.....	739 46
Gutta Percha & Rubber M'fg. Co.: 12 rubber bumpers, 145½ lb. at \$1.05; 3 rubber mats, 287 lb. at 20c.....	210 44
Harris & Barry: altering 3 pr. curtains and valances, \$24.50; cutting and making loose cover for easy chairs, 8 at \$4.75; ottoman, 1 at \$4.50; gilt chairs, 6 at \$4.50; shadow cloth, 24½ yd. \$3.25; sundry, \$7.25.....	180 83
Hastey, W. E., cartage, 53½ d. at \$5.30; Healey Co.: cartage, \$135.90.....	419 45
Higman, Geo. & Sons: alum. bronze, 2 lb., \$6.40; gold bronze, 12 lb., \$32.40; 18 brushes, \$20.25; glass, 12 x 24, 2 cases at \$3.70, 12 x 28, 3 cases at \$3.95, 16 x 16, 2 cases at \$4.65, 16 x 32, 1 case at \$5.95, 16 x 16 d.d., 2 cases at \$7.50, 34 x 16, 12 lts. at 45c., 20 x 30, 12 lts. at 57c., 36 x 18, 12 lts. at 70c., 18 x 40, 12 lts. at 75c., 26 x 30, 12 lts. at 87c., 20 x 48, 6 lts. at \$1.15, 24 x 44, 4 lts. at \$1.35, 30 x 36, 4 lts. at \$1.40; d.d., 2,530 ft., \$145; Jap.-a-lac, 2 gal. at \$3.60, kalsomine brushes, 4 at \$6, 2 nt \$1.75; oil, boiled, 92 gal. at \$1.07; linseed, 40 gal. at 60c.;	

Carried forward..... 211,999 74



## SESSIONAL PAPER No. 1

## Rideau Hall, including Grounds: Additions, Improvements, etc.—Continued.

\$ cts.

Brought forward..... 241,999 74

Higman, Geo. & Sons—*Concluded.*

sponges, 24 at 40c.; shells, orange, 21 lb. at \$2.35, white, 3 gal. at \$2.50; turpentine 50 gal. at \$1; white lead, 1,000 lb. at 9c., 1,500 lb. at 8½c., 1,500 lb. at 8¼c.; whitening, 1,848 lb. at 1¼c.; sundry, \$131.29; less 9 jars returned, \$3.70.....	1,083 06
Jenkins, B. M. & T.: 2 mahogany wall clocks with brass dials, \$75, \$65.....	140 00
Keystone Supply Co.: labour, 12 h. at 90c.; mosaic on floor, 30½ sq. ft. at 80c.; tiling hearth and facing, 12 sq. ft. at 75c.; white wall tiles, 110 sq. ft. at 80c.; sundry, \$4.75.....	144 15
King Construction Co.: ventilating machinery.....	76 02
Lawson, Thos. & Sons: 6 brass flanges and 8 lock nuts, 45 lb. at 30c.; castings, 534 lb. at 4c.; drilling 5 conduit and man-hole covers, 1,180 lb. at 4c.; 4 transformer covers, 310 lb. at 4½c.; hydrant valve seats, 2 at \$3.50; labour, 28 h. at 70c., 15 h. at 60c.; range rings and plates, 570 lb. at 4c.; sundry, \$18.85.....	173 26
Marshall, A. G.: construction of fence, contract complete, \$6,400; extra stone pier, \$150; detailed in 1912-13, V—127, \$3,067.94; labour, 122 h. at 70c., 35 h. at 50c.; 2 stop stones, \$8; sundry, \$28.83.....	9,757 67
Marshall, E. W.: binding carpet, \$7; cleaning carpet, 15 rugs, \$25.75, dining room rug (twice), \$30, ball-room carpet, \$15, tennis court carpet, \$12, carpet generally, 7,052 yd. at 1c.; felt, paper, 190 yd. at 10c.; labour, 150 h. at 50c.; remaking hair mattress and carpet, \$11.50 sundry, \$26.16; apparent underpayment, 50c.....	502 69
Mason, Geo. M.: cedar, 1,250 ft. at \$23, 4,219 ft. at \$20.50; pine, 1,655 ft. at \$37.50, 3,130 ft. at \$30.50; shingles, 55 M at \$4.25; sundry, \$3.25.....	509 78
Mayear, M.: shingling roof of curling rink, 35½ M. shingles at \$1.50.....	53 25
MacLeod, Neil, M. D.: medical attendance for Arthur Sturgess, July 12, 1912 to Dec. 1, 1912.....	100 00
McAuliffe-Davis Lumber Co., Ltd.: lumber, m. e., 1,000 ft. at \$24, t. and g., d. 1 s., 500 ft. at \$25; spruce, 2,000 ft. at \$26, 1,000 ft. at \$30; sundry, \$1.15.....	119 65
McKinley & Northwood: asbestos cement, 6 bags at \$2; boilers, 2 at \$6.50; bl'k tin, 15 lb. at 75c.; cans, 4-gal., 4 at \$2.50; corner bending, 440 ft. at 5c.; centre box, \$12.50; copper tank as per tender, \$55; covering door, \$9.75; covering greenhouse roof, \$30; covering sloping portions of roof with galv. iron, as per tender, \$1,639; covering front portion of roof, 9 sq. at \$13.50; copper boiler and heater supplied and installed, \$1,760; copper, 21 lb. at 45c., 28 lb. at 40c.; 13 fire guards, \$29; fitting up radiators in cloak room, telephone room and lavatory as per tender, \$181; gate valves, "Jenkins," 1 at \$11, 10 at \$2.25, 10 at 90c., "Nelson," 1 at \$14, 8 at \$11, 9 at \$4.50, 3 at \$3.50, 6 at \$3, 30 at \$2.25, 4 at \$2, 12 at \$1.55, 30 at 90c., 12, \$19.70, "brass Yale," 10 at \$4.25; galv. dart unions, 3 at \$2.40, 12 at \$1, 12 at 90c., 12 at 60c., 36 at 45c., 24 at 37½c.; galv. gutter, 100 ft. at 8c., 130 ft. at 7c.; hose, 206 ft. at 25c.; iron, channel, 8 bars at \$1, 168 lb. at 5c., galv., 240 lb. at 6c., 987 lb. at 7c.; labour, 620 h. at 70c., 96 h. at 80c.; packing, 10 lb. at \$1; pipe, galv., 200 ft. at 15c., 300 ft. at 9½c., 200 ft. at 5c., brass, 22½ lb. at 35c., "B. I.," 100 ft. at 16c., soil, 50 ft. at 25c., "Scotch," 134 lengths at 55c., assorted, \$50; 2 pipe valves, \$19.75; "rainbow" rubber, 16 lb. at \$1; sheet lead, 1,938 lb. at 7½c.; 2 smoke stacks, \$34; w. solder, 169 lb. at 32c., 70 lb. at 10c.; "Toledo" stocks and dies 1 set No. 2, \$73.75; h.w. thermometer, \$9; vapour pans, 9 at \$2.50, 30 at \$1.75; sundry, \$1,117.40.....	6,854 96
McLennan, J. R.: bath tub, \$19; bends, 120 ft. at 9c.; dart flange unions, 4 at \$3.20, 100 at 72c., 12 at 64c., 100 at 48c.; c. i. elbows, 353, \$48.12; headers, 20 cluster, \$31.80, 41, \$22.06; pipe, 3-in., 54½ ft. at 25c., 1½-in., 416½ ft. at 7c., 7,570 ft. (assorted) as per tender, \$395; pipe coil stays, 20 pr. at 82c.; pipe bows, 10 sets, \$48; trombone stays, 6 sets, \$21; sundry \$87.63.....	883 03
Morgan, Henry & Co., Ltd., Montreal: difference in price between velour returned and velour finally chosen, 54 yd. at \$2.50; detailed in 1912-13, V—127, \$503.81.....	643 81
Mulhall Hardware, Ltd.: brooms, 1 doz., \$7.20; nails, 4 kegs, \$11; tarred paper, 30 rolls at 80c.; sundry, \$52.95.....	95 15
Murphy-Gamble, Ltd.: aprons, 21 at 85c., 15 at 70c.; bath towels, 24 at 60c., 24 at 50c.; bath blankets, 24 at \$1.50; bath sheets, 12 at \$2.25, 12 at \$1.75; bed-spreads, 12 at \$5.50; blankets, 3 at \$4.80, 6 at \$5.60, 11 at \$6; china cloths, 10½ doz. at \$4.75, 12 doz. at \$3.25; comforters, 13 at \$7.50; cotton, 62 yd. at 17c.; dust covers, 13 at \$7.60, 7 at \$7.20, 36 at \$3.60, 36 at \$1.80; kitchen cloths, 144 at 30c.; kitchen rubbers, 12 doz. at \$3.75; pillow cases, 24 at \$1, 36 at 60c.; satin, 8½ yd. at \$2.50; sheets, linen, 34 at \$3.75, cotton, 36 at \$1.40, 24 at 90c.; toilet covers, 24 at \$1.50; sundry, \$30.32.....	1,449 19
Northern Electric & Mfg. Co.: No. 14 fire alarm box, 2 rain pipes and rain cap.....	125 00
Otis-Pensom Elevator Co.: removing old and installing new dumb waiter.....	153 20
Ottawa Brass Mfg. Co.: carved wood brackets, 3 pcs. at \$50; refinishing brackets, 18 at \$6.75; sq. switch plates, to order, 11 at \$1.25; sundry, \$22.25.....	307 50
Ottawa City: cartage, 5 h. at 50c., 9 h. at 30c.; labour, 40 h. at 25c.; rent of steam roller, 35 h. at \$1.....	50 65
Ottawa Electric Co.: 3-lt. brackets, 16 at \$19; "Benjamin" clusters, 3 at \$3.50; copper brackets, 3 at \$3.50; 5-amp. flush switches, 18, \$13.50; lamps, 16 c.p., 60 at 5c., 8 c.p., 12 at 45c., 50 at 60c., 60 at 35c., flex. portable, 12 at \$3.75, 1 at \$10, "Mazda," 100-W., 3 at \$1.20, 60-W., 71 at 75c., 40-W., 20 at 65c., "Osram," 40-W., 72 at 70c., stand, 2 at \$3.50, table, 10 at \$3.50, 5 at \$3; semi-indirect fixture, \$14; sundry, \$165.94.....	800 09
Ottawa Paint Works: oil, linoline, 88-88 gal. at 60c.; pure venetian, 2,572 lb. at 7c.....	233 31

Carried forward..... 266,255 31

**Rideau Hall, including Grounds: Additions, Improvements, etc.—Continued.**

	\$	cts.
Brought forward.....	266,255	21
Parker, R. & Sons.: cleaning 46 chair covers, \$34 50, 44 curtains, \$29 50, 9 comforters, \$6 75, 6 furniture covers, \$6 75, 12 rugs, \$6 75, 48 shades, \$4 80, 15 sofa covers, \$18 75, sundry, \$33 21, dyeing, carpets \$14.10, 9 pr. curtains \$13.75, sundry \$13 50.....		212 35
Perry, Jas.: delivering sod, 450 yd. at 12c.; grading and sodding, 2,350 yd. at 20c.....		524 00
Plouffe, Marcil: supplying ice, 975 blocks at 9½c.....		92 63
Rankin, W. A.: 15 brushes, \$15 75; coal oil, 1 brl., \$8 85; 24 cold blast lanterns, \$18; 2 door sets, \$8; door knobs, 1 doz., \$7; galv. screening, 5 rolls at \$6; nails, 3-in., 6 kegs, \$15 85, assorted, 12 kegs, \$32.25; poultry netting, 4 rolls, \$33; rope, \$14.80; tar paper, 20 rolls, \$24 45; whitening sprayer, \$13.50; sundry, \$246.03.....		467 48
Rea, A. E., & Co.: basin cloths, 6 doz. at \$3.75; baskets, 8 at \$2.50; beds, 8 at \$21 45; carpet, 141½ yd., \$346 26, 337½ yd. at \$1.75; laying carpet, 850 yd. at 10c.; chairs, 16 at \$2.75; china cloths, 12 doz. at \$4.25; 12 doz. at \$3.50; chests of drawers, 8 at \$17.75; curtains, 24 pr. at \$8.50; doilies, 3 doz. at \$3.75; dressing tables, 8 at \$18.50; dusters, 12 doz. at \$2.40; felt paper, 400 yd. at 5c.; insurance on rugs, \$7; kitchen cloths, 12 doz. at \$3.50; pillow cases, 54 at \$1.25, 36 at 40c.; quilts, 6 at \$6 95; stable rubbers, 12 doz. at \$3.75, 6 doz. at \$2 75; sheets, 12 pr. at \$7.95, 24 pr. at \$2.65; sheeting, 42 yd. at 35c.; somnoes, 8 at \$6.25; tables, 8 at \$9.25; table cloths, 6 at \$3.25, 12 at \$2.70, 12 at \$2.35; towels, bath, 2 doz. at \$4.80, bedroom, 12 doz. at \$3.50, roller, 72 at \$1.30; wardrobes, 2 at \$21; sundry, \$21.25.....		2,746 85
Robertson, Jas. Co., Ltd.: glass towel bars, 5 at \$2.80; glass shelves, 1 at \$3.60, 5 at \$3 25; mirrors, 1 at \$15.40, 5 at \$8.50; soap holders, 5 at \$1.90; sponge holders, 3 at \$3.60; sundry \$4.35.....		116 40
Rockcliffe Sand and Gravel Pit Co.: sand, 38 loads at \$2 10.....		79 80
Ross, C., Co., Ltd.: carpet, 36 yd. at \$2 75, 12½ yd. at \$2, 120½ yd. at \$1.85, 150½ yd. at \$1.65; carpet lining, 700 yd. at 5c.; door mats, 2 at \$11.50; laying carpet, \$12.80; sewing carpet, \$27.65; sateen, 203½ yd. at 25c.; 7 shades, \$27.30; sheeting, 36½ yd. at 37c.; sundry carpeting, curtains, valances, etc., as per orders, \$1,225 32; sundry, \$59.55.....		2,078 90
Savage & McDonell Co.: basswood, 205 ft. at \$60; birch, red, 1,000 ft. at \$30, flooring, 1-in., 1,000 ft. at \$53, 350 ft. at \$50, 200 ft. at \$45, 650 ft. at \$44, ¾-in., 200 ft. at \$47; 61 brackets, \$8.50; cedar, 325 ft. at \$38, 7,020 ft. at \$25, 682 ft. at \$24, 5,570 ft. at \$22, 1,535 1 ft. at \$c.; 14 coal screens, \$175.90; doors, 2 pr., \$37.28; maple, 700 ft. at \$80; pine, beaded, 2,000 ft. at \$38, 760 ft. at \$36, 1,400 ft. at \$35, dressed, 1,310 ft. at \$55, 3,170 ft. at \$52, 1,525 ft. at \$50, 3,371 ft. at \$45, 135 ft. at \$35, dr. 4 s., 270 ft. at \$55, 830 ft. at \$52, 320 ft. at \$50, 2,675 ft. at \$45, dr. 2 s., 450 ft. at \$55, 634 ft. at \$48, 414 ft. at \$45, dr. 1 s., 920 ft. at \$45.50, 546 ft. at \$30, deals, 1,500 ft. at \$42, 337 ft. at \$40, 2,265 ft. at \$30; clapboards, 3,350 ft. at \$32, 500 ft. at \$23, flooring, 700 ft. at \$55, 3,425 ft. at \$50, 510 ft. at \$42, 1,000 ft. at \$38, 800 ft. at \$30, red, 195 ft. at \$32, 2,722 ft. at \$30, 1,000 ft. at \$29, 1,120 ft. at \$28, rough, 1,000 ft. at \$28, 1,160 ft. at \$26, t. and g., 380 ft. at \$36, 500 ft. at \$33, 1,500 ft. at \$32, 12,947 ft. at \$30, 250 ft. at \$28, 500 ft. at \$22, t. and g., d. 2 s., 500 ft. at \$35, 5,730 ft. at \$32, white, 1,625 ft. at \$32, white p. laths, 16 M. at \$3 25, sundry pine, 1,000 ft. at \$42, 275 ft. at \$35, 325 ft. at \$33, 1,020 ft. at \$32, 1,258 ft. at \$30, 1,320 ft. at \$28, 7,885 ft. at \$25, 1,000 ft. at \$22, 1,000 ft. at \$16; 8 each of sashes, fanlights and transoms, \$195; shingles, 16½ M. at \$4 50, 6 M. at \$4 15, 35 M. at \$4, 13 M. at \$3 50; spruce, 775 ft. at \$25, flooring, 300 ft. at \$40; sundry lumber, 1,105 ft. at \$32, 634 ft. at \$30, 440 ft. at \$28; 8 table legs, \$22.32; wall pin rafters and parlin ridge, 840 ft. as per tender, \$217; sundry, \$506 37.....		5,119 80
Scott, Jas. M.: modelling royal coat of arms, 48 days at \$8.....		384 00
Scrim's: bone meal, 6 bags at \$2 25; cultivator, \$8; seeds, etc., \$60 19.....		81 69
Sherry, Jas. P.: equipping boilers, with "O'Neil" patent smoke consumer and fuel saver.....		550 00
Snipper Bros.: candlesticks, 2 pr. brass, \$36, 2 bronze, \$13 50, 1 pr. antique, \$22 50; china-ware bottles, 1 pr., \$54; 2 French clocks, \$27, \$22 50; grandfather's clock, \$130; English mantel clock, \$90; flower tubs, 2 brass, \$36; jardiniere, 1 copper, \$22 50; jardiniere stands, 1 pr., \$36; "Labrock" bronze statue, \$27; mahogany sideboard, \$125; 2 rose jars, \$58.50; vases, 1 pr. blue mounted, \$13 50, 3 china, \$24.30, 1 pr. cut glass, \$18, Japanese, 3, \$31.50, "Wedgewood," 1 pr., \$18; sundry, \$34.20.....		840 00
Stewart, P.: d. d. glass, 12 x 24, 300 ft., \$18, 4 boxes, \$22.75; lead, 2,200 lb. at 8½c.; oil, boiled, 91 gal. at 75c., raw, 3 gal. at 75c.; 16 paint brushes, \$21.50; putty, 200 lb., \$8; paint, 50 lb., \$10; shellac, 3 gal. at \$2 50, 3 gal. at \$2 25; sponges, 2 doz. at \$9; turpentine, 25 gal. at 75c.; wall paper, 63 rolls at 50c., 124 rolls at 25c., 90 rolls at 15c.; sundry, \$36 82.....		501 57
Stewart & Co.: candlesticks, 2 brass, \$45, 2 wood, \$18; 5 candle stands, \$49.50; cabinet, \$67.50; chairs, 2 arm, \$108, 4 easy, \$243, gilt, 36 at \$4 75, 4 satin wood, \$108, sundry chairs, 11, \$302.30; clock, \$15; commode, \$45; 2 desks, \$135, \$40 50; fire screen, \$27; mattress, \$11; mirrors, 1 antique, \$45, 2 crystal, \$270, 2 wall, \$90; 2 ottomans, \$51; palm stand, \$36; 2 settees, \$76 50, \$40.50; sofa, \$135; sideboard, \$108; stands, music, \$18, rosewood, \$67.50; 6 tables, \$229 50.....		2,585 80
Thornton & Truman: 10 automatic door springs and 1 special bracket, \$65 70; 2 "Rixon" door checks, \$17 60; sundry, \$36 80.....		120 10
Topley Co.: 30-cyl. "Berkefeld" filter, \$234; 6 cylinders for filter, \$19.50; sundry, \$3 57.....		257 07
Trudeau, Arthur: 1-ft. brackets, 3 at \$1.75, 3 at \$4; fixture for port-cochere, \$97.50; furnishing and installing, fixtures as per tender, \$1,399; labour, 250 h. at 60c.; porch lantern, \$22; special finish on x-ray reflectors, \$71.10; semi-indirect fixture, \$10; lamps, 40-w. frosted spherical, 75 at 75c., 20-w. tungsten, 106 at 75c.; sundry, \$19 69.....		1,936 69
Carried forward.....	285,250	41

## SESSIONAL PAPER No. 1

Rideau Hall, including Grounds: Additions, Improvements, etc.—Concluded.		\$	cts.
Brought forward.....		285,250	44
Van't Hof & Blokker, Holland: bulbs, shrubs, etc.....		624	03
Wilson, Jas., & Co.: framing portraits, etc., \$66; labour, 24 h. at 69c.; sundry, \$6 57.....		86	90
Wright & Co.: cement, 1 brl. at \$8 50, 6½ bags, \$13 75; crushed stone, 2-in, 35-905 t. at \$1.65, ½-in., 6-625 t. at \$2 05; c.e. and f. c. stone, 59-6 t. at \$1 60; d. se. c. stone, 10-42 t. at \$2.; spawls, 54-45 t. at 90c.....		260	30
Waring & Gillow: panel of "Aubusson" tapestry, packing, etc.....		195	88
Travel and outlay: J. H. Ralph, \$54.05; R. C. Wright, \$43 97.....		98	62
Small payments: asbestos millboard, \$20; automatic dampers, 1 doz., \$18; bowling pins, \$16; cartage, \$55 50; dyeing curtains, etc., \$13 50; electrical supplies, \$48 88; face brick, 3M. at \$14; fire clay, 7 bags at \$1 32; labour, 11 h. at 75c., 19 h. at 70c., 52 h. at 50c.; lumber, 800 ft. at \$30, 250 ft. at \$32, 1,000 ft. at \$24; making chimney irons, \$15 80; moving safe, \$38 85; modelling clay, ½ ton, \$22.50; removing old shingles and laying new, 24½ M. at \$1.65; russet leather, \$6 43; standard, \$31 50; stove, \$21; taking down billiard table \$8; sundry, \$285 88.....		516	06
King's Printer, \$29 06; advertising, \$362 46.....		391	52
<b>Total.....</b>		<b>287,723</b>	<b>75</b>
Less: charged to Ottawa Buildings: Snow (page V—89).....	1,740	64	
Discounts, page V—113.....	6	00	
		<b>1,746</b>	<b>64</b>
<b>Total, carried to page V—82.....</b>		<b>285,977</b>	<b>11</b>

## Ottawa Buildings: Power, &amp;c.

Ottawa City, Municipal Electric Department \$3,860.33.—	
Blackburn Building: current supplied a.c. motors at \$25 per h.p. per ann. one motor 5 h.p. and 11 motors, ½ h.p. each, 3 m. to Mar., 1913, 14 motors, ½ h.p. each, Apr.-June, 1913.....	30 78
Canadian Building: current supplied 3 d.c. motors, 14.8 h.p. each, Jan., 1913-Feb., 1914, 9 m. at \$30 per h.p. per ann., 5 m. at \$20.....	1,369 00
Canadian Building: current supplied a.c. motors at \$25 per h.p. per ann.: Jan.-Mar. 36 of ½ h.p. each, one of 1½ h.p.; Apr.-June, 40 of ½ h.p., one of ½ h.p., one of ¾ h.p.; July-Sept., 32 of ½ h.p.; 9 m. to Sept. 30, one of 7½ h.p.....	242 22
Canadian Building: current supplied a.c. motors at \$20 h.p. per ann., 5 m. to Feb. 28, 1914, 32 of ½ h.p., one of 7½ h.p.....	95 83
Robinson Block: current supplied d.c. motors, 14.8 h.p. and one of 8 h.p. 14 m. to Feb. 28, 1914, 9 m. at \$30 per h.p. per ann. 5 m., at \$20.....	703 00
Robinson Building: current supplied 3 a.c. motors, ½ h.p. each, 8 m. to Feb. 28, 1914: 3 m. at \$25 per h.p. per ann. 5 m. at \$20.....	5 43
Woods Building, Queen St.: current for d.c. motor, 14.8 h.p., 14 m. to Feb. 1914, 9 m. at \$30 per h.p. per ann., 5 m. at \$20.....	456 33
Woods Building, Queen St.: current for a.c. motors, 14 m. to Feb. 1914: 3 of ½ h.p. each, 9 m. at \$25 per h.p. per ann., 5 m. at \$20; 3 of ½ h.p. and one of ½ h.p., 3 m. to Sept. 30, at \$25 per h.p. per ann.....	15 64
Woods Building, Slater St.: current for 2 d.c. motors, 14.8 h.p. each, 14 m. to Feb. 28, 1914, 9 m. at \$30 per h.p. per ann., 5 m. at \$20.....	912 67
Woods Building, Slater St.: current for a.c. motors at \$25 per h.p. per ann., one of ½ h.p., Jan.-Mar., 2 of ½ h.p., Apr.-June, 3 of ½ h.p., July-Sept.: apparently over-paid \$4.69.....	9 38
Ottawa Electric Co. (\$6,489.01)—	
Biological Laboratory: current for centrifugal machine, .08 h.p., yr. to Mar. 26, 1914.....	1 60
Cement-testing Laboratory: current for motor generator, etc., yr. to Mar., 1914, 26-05 h.p. at \$25.....	651 24
Fuel-testing Plant: current for motors, etc., 9 m. to Jan. 10, 1914, 57-11 h.p. at \$20 per ann. House of Commons and Senate, during session, 4½ m. to June 6, 1913, current at \$12.50 per h.p., for: elevators, 36-1 h.p.; fans, 7-41 h.p.; fan motor, 14-07 h.p.; electric oven, 1-34, iron in kitchen, 1-6; oven, 1-1; pump in boiler room, 2-01; urn, 1-6.....	802 88
Militia and Defence, 113 Rideau: current for, elevator, yr. to Mar., 1914, 6-26 h.p. at \$20, cloth-testing machine, yr. to Mar., .55 h.p. at \$20, 4 fans yr. to Mar., 1914, 6 fans, 6 m. to Oct., 1913, \$17-50.....	153 79
Militia and Defence, 317 Sparks: motor current, 1 h.p., yr. to Mar.....	20 00
Militia and Defence, 178 Wellington: current, 20-94 h.p., 8 m. to Mar. 23, 1913, at \$20 per ann.; arc lamps, 2-12 h.p., 5 m. at \$20 per ann.....	296 87
Observatory: electric clock service, 18 m. to Mar. 31, 1914, 6 clocks of .31 h.p. each, one clock, .15 h.p. at \$20 per ann.....	60 30
Printing Bureau: motor current, 76-84 h.p., yr. to Mar., 1914, at \$20.....	1,536 80
Printing Bureau, Dalhousie St.: elevator current, 6-15 h.p., Mar., 1914, at \$20 per ann.....	10 25
Carried forward.....	8,250 62



5 GEORGE V., A. 1915

Ottawa Buildings: Power, &c.—Concluded.		\$	cts.
Brought forward.....		8,250	62
Ottawa Electric Co.— <i>Concluded.</i>			
Victoria Memorial Museum: current supplied at \$20 per ann.: yr. to Mar., 1914, elevators, 52-99 h.p., fans, 15-94, drill, -35, glue-pot, -5, iron, -5, pumps, 10-76, saw, -85, vacuum, 13-17; arc lamp, 3-17 h.p., 3 m. to Mar, 1914; heater, -64 h.p., Apr.-Sept., Jan.-Mar.; lathe, 1-04 h.p., 9 m. to Mar.; mercury arcs, -37 h.p., Apr.-Sept., Jan.-Mar., -69 h.p., 9 m. to Mar.		1,953	15
Current for desk fans, 4 m. to Sept., 1913: Archives, 4 fans, \$1.75; Birks Bldg., 15, \$7-58; Conservation Comm., 9, \$4.67; Corry, 15, \$7.58; East Block, 15, \$7.58; Fotheringham & Popham, 4, \$1.75; Harris-Campbell, 12, \$6.42; Imperial Bldg., 2, \$1.17; Interior, Secretary's, 5, \$2.33; Langevin, 44, \$23.34; Mines, 6, \$2.92; Nagle Block, one., 58c; Naval Affairs, 15, \$7.58; Observatory, 5, \$2.33; Post Office, 3, \$1.75; Printing Bureau, 2, \$1.16; Regal, 16, \$8.75; Supreme Court, 8, \$2.33, Trafalgar, 8, \$4.08; Victoria Chambers, 2, \$1.17; Victoria Island, one, 58c; Victoria Museum, 3, \$1.75; West Block, 78, \$41.42.....		140	57
Total.....		10,349	34
LESS—charged to Harbours Generally..... (Page V—)		325	62
Total, carried to Page V—188.....		10,023	72

## Ottawa Buildings: Rents.

Allan & Fleming: Marine & Fisheries, Victoria Chambers; 12 m. to Mar. 31, 1914.....	1,045	00
Bate, H. N. & Sons, Ltd.: Customs Warehouse, 10 & 12 Albert St.: 18 m. to Apr. 30, 1914, at \$1,600 per ann.....	2,400	00
Bell Telephone Co.: clock line service: 1 yr. to Mar. 31, 1914, 6 m. at \$350 per ann., 6 m. at \$395 per ann.: clock line service, Victoria Museum, Dec. 20, 1912—Mar. 31, 1913, at \$30 per ann.....	395	89
Birks, Henry & Sons: Marine & Fisheries, Birks Bldg.: 15 m. to Mar. 31, 1914, at \$17,000 per ann.....	21,250	00
Blackburn, R.: Mines Dept., cor Bank & Sparks Sts.: Nov., 1912—Apr., 1913, 6 m. at \$800 per ann., May, 1913—Jan., 1914, 9 m. at \$350 per ann.....	662	50
Blackburn, R. L. & R.: Union Bank Bldg.: Metcalfe St., 1 yr. to Jan. 6, 1914, at \$13,000; Eastern Portion, 6 m. to Jan. 16, 1914, at \$28,986 per ann.; Room 105, Jan. 23—Apr. 30, 1913, 31 m. \$71.24.....	27,564	24
Booth & Holbrook: Voucher outstanding (R. 81,111).....	200	00
Brennen, J. C.: Trafalgar Bldg.: (\$15,405.14)— Lease 7,639: Feb. 1—May 1, 1913.....	2,991	00
Lease 9,391: 9 m. to Feb. 1, 1914.....	12,000	00
Rooms 104, 112, 213, 214 & 404: Feb. 1—May 1, 1913.....	299	73
Rooms 212: Sept. 1, 1913—Feb. 1, 1914.....	114	41
Clark, E. W.: Militia Stores: 1 yr. to Sept. 30, 1913, at \$480; extra for insurance, \$22.....	502	00
Dewar, Barrett P.: Militia, Aylmer Annex: R. No. 5, Feb.—Dec., 1913, 10 m. at \$45, 1 at \$52.50: R. No. 7, 1 yr. to Dec. 31, 1913, at \$30 per m.....	862	50
Duford & Charleson: Militia, 111 & 113 Rideau St.: 1 yr. to Feb. 20, 1914.....	7,053	60
Earls court Realty Co.: Agriculture, Lyon St.: Oct., 1912—Mar., 1913.....	450	00
Finnie & Morris: 128 Wellington St., N.W.M. Police: 15 m. to Feb. 20, 1914, at \$4,000 per ann.....	5,000	00
Fleming, Thos.: Militia, 347 Sparks St.: 1 yr. to Dec. 31, 1913.....	960	00
Garland & Co.: Interior, Imperial Bldg.: 1 yr. to Oct. 31, 1913.....	2,500	00
Grand Trunk Ry. System: Railway Comm., Central Stn.: 1 yr. to Jan. 31, 1914.....	19,500	00
Great N.W. Telegraph Co.: Conservation Comm.: Lease 248, Jan.—Sept., 1913.....	315	00
Hanna, J. E.: Regal Bldg.: 15 m. to Mar. 11, 1914.....	20,119	65
Hope, Jas.: Hope Bldg.: 1 yr. to Jan. 29, 1914.....	2,500	00
Imperial Realty Co., Ltd.: Canadian & Woods Bldgs.: 1 yr. to Mar. 31, 1914.....	78,468	98
Jarman, Frank: Agriculture, Queen St.: 1 yr. to Mar. 31, 1914.....	1,560	00
Lamb, J. B. & W. A.: Inland Revenue, 317-321 Queen St.: 1 yr. to Mar. 31, 1914.....	2,660	00
Laurin, J. P.: Printing Bureau, 95 George St.: 9 m. to Feb. 1, 1914, at \$1,000 per ann.....	750	00
Masonic Temple, Ltd.: Conservation Comm.: 2 m. to Mar. 15, 1914.....	2,047	00
McNeill & Stewart: Audit Office, 198-200 Queen St.: 1 yr. to Jan. 5, 1914.....	1,849	98
Mills, A. K. & Son: Public Works Stores, 188 Slater St.: 1 yr. to Jan. 31, 1914.....	373	31
Molson's Bank: Conservation Comm.: Lease 7,748, Jan.—Nov., 1913.....	2,145	00
Morris, W. D.: Medical Stores, cor. Lewis and Driveway: Apr. 17—Jan. 31, 1914.....	1,182	53
My Wardrobe & Valet: 174-178 Wellington, Militia & Defence: 1 yr. to Mar. 4, 1914.....	900	00
Ottawa Bldg. Co., Ltd. (\$8,340.00)— Interior: 102-104 Wellington St.: 1 yr. to Feb. 28, 1914.....	1,840	00
Interior: Slater & Metcalfe Sts.: 1 yr. to Jan. 31, 1914.....	4,000	00
Justice: 98 & 100 Wellington St.: 1 yr. to Jan. 31, 1914.....	2,500	00

Carried forward..... 229,162 32



## SESSIONAL PAPER No. 1

**Ottawa Buildings: Rents—Concluded.**

\$ cts.

Brought forward..... 229,162 32

**Ottawa City: Taxes for 1913 on rented properties—**

Clarke Est., \$146 22; Corry Bldg., \$782 88; Imp. Realty Co., \$7,579 24; Lamb Property, \$462 97; Ottawa Bldg. Co., \$1,485 15; Ottawa Investment Co., \$897 50; Seybold Bldg., \$652 65; Slater Est., \$440 04.....	12,446 65
Ottawa Investment Co.: Agriculture, 94-96 Queen St.: 1 yr. to Jan. 31, 1914.....	1,000 00
Pearson, E. A.: Interior Dept., Imperial Bldg.: 13 m. to Mar. 31, 1914, at \$450.....	5,850 00
Quebec Bank: Railways & Canals, Lease 2,458-1, May, 1913-Jan., 1914, 9 m. at \$1,200 per ann.....	900 00
Rideau Club: Rural Mail Service: Lease 9,372, May, 1912-Jan., 1914, 21 m. at \$150.....	3,150 00
Robinson, Hiram: Robinson Bldg.: 1 yr. to Feb. 28, 1914.....	14,000 00
Rochester, J. L.: Interior and Public Works, 124 Queen St.: 1 yr. to Mar. 15, 1914.....	6,200 00
Royal Trust Co.: Mines, Thistle Chambers: 6 m. to Mar. 31, 1914.....	275 00
Slater Estate: Public Works, Lot 11, Wellington St.: 1 yr. to Jan. 1, 1914.....	360 00
Slater & Sherwood (\$1,470.)—	
Mounted Police, 172 Wellington St.: Oct. 15, 1912-Jan. 15, 1914, at \$1.140 per ann.....	1,425 00
Board of Conciliation: 193 Sparks St.: Dec., 1912.....	45 00
Taylor, Miss Edith: Corry Bldg.: Feb. 1-Oct. 31, 1913, \$7,650; less paid in 1912-13, \$694.25	6,955 75
Detailed with 1913-13 (Page V—131).....	12,367 23

Less—charged to 1914-15..... 294,136 95

Total, carried to Page V—188..... 3,800 00

Total, carried to Page V—188..... 290,336 95

**Dominion Buildings: Maintenance.****Dominion Public Buildings, renewals, repairs, etc.—**

Maritime Provinces.....	19,949 84
Quebec.....	30,008 28
Ontario.....	29,003 96
Manitoba.....	3,815 83
Saskatchewan.....	11,138 02
Alberta.....	11,924 11
British Columbia.....	15,073 22

**Dominion Public Buildings—**

Fittings and general supplies and furniture.....	130,016 14
Heating.....	164,821 53
Lighting.....	154,902 50
Power for running elevators.....	22,721 26
Rents.....	464,991 35
Salaries of caretakers, engineers, firemen, etc.....	344,920 65
Supplies for caretakers, engineers, etc.....	21,981 09
Water.....	35,016 58

Total, carried to page V—2..... 1,460,284 36

**Also detailed with Dominion Buildings Maintenance—**

Halifax Dominion Buildings: Improvements..... (Page V—28)	4,986 48
St. John Dominion Buildings: Improvements..... (Page V—31)	12,390 30
Montreal Public Buildings: Improvements, etc..... (Page V—35)	25,032 33
Toronto Dominion Buildings: Improvements, etc..... (Page V—52)	9,012 41
Winnipeg Dominion Buildings: Improvements, etc..... (Page V—55)	25,982 57

Total, detailed under Dominion Buildings Maintenance..... 1,537,688 45

**Amherst Public Building (\$2,219 79)—**

Caretaker, J. H. Chapman, yr., \$399 96; care of clock, \$96 66.....	496 62
Canada Electric Co.: lighting, Apr.—Dec., 1913, \$1,155 64; sundry supplies, \$5 70.....	1,161 34
Holmes & Trenchard: 14 ed. wood, \$74 50; sundry, \$9 35.....	83 85
Maritime Coal, Railway & Power Co.: 42-1 t. coal.....	181 03
Electric supplies, \$35 70; fuel, \$20 40; grill, \$24 55; rubber mat, \$20; repairing p.o. boxes, \$18 36; sweeping compound, \$22; 6 m. water rates, \$16; sundry, \$140.....	326 95

**Annapolis Royal Public Building (\$1,271 80)—**

Caretaker, John McKay, 12 m.....	399 96
Annapolis Town: lighting, yr. 1913, \$147; water, 9 m. to Feb. \$30.....	177 00
Hatt, B. E., painting, etc., \$151 50; Hawkesworth, G. E., 44-2 t. coal \$274 10.....	425 60
Ritchie, H. T.: painting brickwork \$50; sundry \$56 38.....	106 38
Cabinet \$26; kalsomining \$36; clean sweep \$11; sundry \$89 86.....	162 86

Carried forward..... 3,521 59

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		3,521	59
Antigonish Public Building (\$1,264.13)—			
Caretaker, J. C. Fraser, yr., \$399.96; care of clock \$50.....		449	96
Antigonish Electric Co.: light, yr. to Feb., \$413.04; lamps \$19.50.....		432	54
Antigonish Town, 2½ yr. water rates \$75; Haley, E., 50½ t. coal \$251.28.....		326	28
Fuel \$15.08; plumbing \$27.96; sundry \$12.31.....		55	35
Arichat Public Building (\$522.19)—			
Caretaker, Mrs. A. DeRoche, yr., \$150; LeBrun, J., carbide \$57.....		207	00
Terris, T. P.: 30 t. coal \$262.50; wood \$11; cartage \$1.....		274	50
Six rubber mats \$10; sundry \$30.69.....		40	69
Baddeck Public Building (\$716.79)—			
Caretaker, D. Munro, 12 m. to Mar. 31.....		399	96
McDonald, J. J.: 40 t. coal \$190; wood \$10.....		200	00
McLeod & Sons: 190½ gal. kerosene \$42.86; sundry \$35.95.....		78	81
Pointing cement \$18; rebuilding 3 mantles \$18; sundry \$2.02.....		38	02
Bridgewater Public Building (\$1,294.42)—			
Caretaker, T. Cohoon, yr., \$399.96; care of clock \$8.33.....		408	29
Bridgewater Town: light, 1913, \$232.20; water, 1913, \$31.50; lamps \$41.15.....		304	85
Intercolonial Coal Mining Co.: 22-72 t. coal.....		127	23
McCarthy & Anderson: work on tower \$319.50; sundry \$33.67.....		353	17
Fuel \$32; 3 door checks \$20.25; sundry \$48.63.....		100	88
Canso Public Building (\$1,023.82)—			
Caretaker, G. A. Pyche, yr., \$399.96; repairs, J. L. Talbot \$75.50.....		475	46
Whitman & Son: 30 t. carbide \$132.50; 35 t. coal \$270.75; 8 ed. wood \$52; sundry \$11.65..		466	90
Cartage \$10; cleaning tank \$17; sundry \$51.46.....		81	46
Dartmouth Public Building (\$1,123.89)—			
Caretaker, I. C. Henley, 1 y., \$450; Cunard & Co., 19 t. coal \$84.80.....		534	80
Dartmouth Gas, Electric Light and Power Co.: light, Mar. 15-Feb. 28, 1914.....		125	04
Lahey, J. F.: painting and papering janitor's quarters.....		297	00
Lamps \$32.50; sweeping compound \$22; water rates, yr. to May 1, \$23.50; sundry \$89.05		167	05
Digby Public Building (\$1,406.46)—			
Caretaker, F. Dennison, yr., \$399.96; water rates, Digby Town, yr., \$64.....		463	96
Daley, J.: light, Apr.-Dec. \$256.08; lamps \$4.75.....		260	83
Van Blareom, W. E., 50 t. coal \$312.50; Woodworth, L., repairs \$234.25.....		546	75
Desk \$18.50; repairing clock \$22.15; cleaning and repairing furniture, etc., \$46.09; sundry \$48.18.....		134	92
Glace Bay Public Building (\$1,558.45)—			
Caretaker, Mrs. J. A. Currie, yr., \$600; Dom. Coal Co., 62 t. coal, \$249.95.....		849	95
Glace Bay Town: light, yr. to Dec. 15, 1913, \$579.60; water, 9 m. to Dec. 31, \$33.....		612	60
Lamps \$22; labour \$11; sundry \$62.90.....		95	90
Guysboro Public Building (\$2,767.79)—			
Caretaker, Mrs. T. Hadley, yr. \$120; care of clock, 1913, \$60.....		180	00
Donington, L.: well \$240; retaining wall \$240; trench from pump to building \$95.25; sundry \$3.....		578	25
Hart, Lewis & Co.: 12 blinds \$14.40; 2 t. carbide \$190; 32 t. coal \$194; sundry \$138.40.....		536	80
McDonald & Co.: cleaning water pipes, drains, etc.....		255	35
Thompson-Sutherland: 2 boilers \$520.40; 4 gate valves \$48; labour \$178.70; sundry \$175.73.....		922	83
Walsh, W. R.: pipe and fittings for well \$135.10; sundry \$65.81.....		200	91
Labour \$18.60; painting, etc., \$21.40; sundry \$23.65.....		93	65
Halifax Appraiser's Office (\$2,774.16)—			
Caretaker, M. O'Neil, yr., \$649.92; Cunard & Co., 50 t. coal \$267.50.....		917	42
Farquhar Bros., gas fixtures and plumbing.....		70	39
Halifax City, water, Sept. 4-Mar. 4, 1913, \$57.67; Horae & Sons, repairs \$292.60.....		350	27
Halifax Electric Tramway: light, yr. to Feb. 21, 1914.....		88	79
Walker, J.: rent of building, 13 m. to Feb. 1, 1914.....		1,200	00
Opening and repairing vault \$35; guides and folders \$42.25; sundry \$70.04.....		147	29
Halifax Archives Office (\$181.75)—			
Eastern Canada Savings & Loan Co.: rent, Sept. 16, 1912-Apr. 1, 1914, \$346.25; light \$1.50; cleaning \$9.....		356	75
N. S. Furnishing Co.: bookcase \$26; cabinet \$36.80; clock \$22.20; sundry \$40.....		125	00
Halifax Custom House (\$12,703.94)—			
Caretaker, J. F. Sullivan, yr., \$508.26; elevator man, yr., \$649.92.....		1,158	18
Care of clock, yr., \$100; firemen, yr., \$1,919.76; cleaning \$2,219.45.....		4,239	21
Bateman, G. C.: iron partition in strong room.....		226	00
Carmichael & Son: building shelves, laying floors, etc.....		180	88
Cunard & Co., 147-2 t. coal \$717.40; Pernier, G. A., plumbing, etc., \$241.38.....		958	78
Dumaresq, S. P.: architectural services re Keefe contract, 6½ days.....		135	00
Farquhar Bros.: installing lights \$130.74; safe \$279; lamps \$82.61; sundry \$223.96.....		797	34
Francis, T. H. & W. F.: chair \$15.75; 4 chairs and 2 tables \$125; 6 bookcases \$115.50; 4 desks \$158; 3 filing cabinets \$117; 4 trucks \$92.50; sundry \$55.50.....		679	25
Carried forward.....		26,740	08

## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		26,740	08
<b>Halifax Custom House—Concluded.</b>			
Halifax Electric Tramway Co.: electric light, yr. to Feb. 20, 1914, \$652.61; gas, yr. to Feb. 21, 1914, \$12; power, yr. to Mar. 23, 1914, \$204.45.....		869	06
Halifax City: fire protection, yr. to May 15, \$500; water, yr. to Sept. 2, 1913, \$79.13.....		579	13
Horne & Son: concrete floor in basement \$1,075; sundry \$59.40.....		1,134	40
Nova Scotia Furn. Co.: cabinet \$60; 20 trucks \$1,080; sundry \$53.60.....		1,193	60
Office Specialty Co.: 6 cabinets \$56.65; 5 chairs \$24.25; sundry \$10.09.....		90	99
Cleaning windows \$31.40; painting and glazing \$62.75; removing partition, cutting door, etc., \$67.70; painting and whitewashing basement and 2 rooms \$70; telephone exchange service, Mar., May-Oct., \$54.66; removing ashes and waste paper \$61.20; 21 tungstens \$12.20; sweeping compound \$22; sundry \$170.21.....		652	12
<b>Halifax Immigration Buildings (\$6,276.19)—</b>			
Firemen, yr. to Mar. 31: J. Brennan \$649.92, J. Oxley \$769.92.....		1,419	84
Farquhar Bros., lamps, etc., \$100.50; Halifax City, water, 14 m. to Nov. 10, 1913, \$823.60.....		924	10
Halifax Electric Tramway Co.: electric light, yr. to Feb., \$2,538.80; gas, 11 m. to Jan., \$81.40.....		2,620	30
Mackenzie, H. D. Co.: 219 t. coal \$1,193.75; sundry \$7.20.....		1,200	95
Starr, Son & Co., 300 lamps, 25 watt.....		111	00
<b>Halifax Immigration Hospital (\$1,369.93)—</b>			
Acadia Co., 33.78 t. coal \$135.14; McKenzie Co., 100 t. coal \$525, wood \$7.....		667	14
Halifax City: fire protection, 6 m. to May, 1914, \$30; water, yr. to Sept., 1913, \$455.57; less \$75 paid in 1912-13.....		410	57
Halifax Electric Tramway: electric light, yr. to Feb., 1914.....		284	97
Twelve incandescent lamps.....		7	25
<b>Halifax Marine Office (\$1,043.50)—</b>			
Dennis Realty Corp.: rent, Oct.—Dec.....		778	00
Office Specialty Co.: steel case \$185; cabinet \$8.25.....		193	25
Two chairs \$14.25; 2 desks \$50; 2 tables \$8.....		72	25
<b>Halifax Militia and Defence (\$1,000)—</b>			
Brookfield, S. M., on account partitions in Dennis Bldg.....		1,000	00
<b>Halifax Post Office (\$11,843.08)—</b>			
Engineer \$750; elevator men \$1,329.54; firemen \$1,299.84; watchmen \$758.24; cleaning \$1,368.50.....		5,506	12
Bateman, G. C., repairs, etc. \$74.45; Cunard & Co., 114.7 t. coal \$613.61.....		688	06
Carmichael & Son: shelving for parcel post \$227; shelving for vault \$65; 3 pigeon-hole racks \$90; sundry \$188.87.....		570	87
Farquhar Bros.: repairs to freight elevator \$194.71; sundry \$241.38.....		436	09
Grant & Co., supplies \$80.03; Starr, Son & Co., wiring motor \$76.43.....		156	46
Halifax City: fire protection, y. to May, 1914, \$500; water rates, y. to Sept. 1913, \$72.72.....		572	72
Halifax Elect. Tramway Co.: elec. light, y. to Feb., \$2,585.28; power, y. to Mar. 23, \$647.53.....		3,252	81
Nova Scotia Furn. Co.: 2 chairs \$9.50; 8 w.p. baskets \$40; sundry \$24.75.....		74	25
Office Spec. Co., bag rack \$60, freight \$1.51; Walsh Bros., painting &c. \$223.32.....		284	86
Wonnacott, J.: glazing p.o. boxes &c. \$51.05; sundry \$7.50.....		58	55
Telephone service, Mar.—Dec., \$40.14; sweeping compound \$44; removing rubbish \$27.15; marble slab \$20; sundry \$131.....		262	29
<b>Halifax Railway Station (\$171.49)—</b>			
Brown, W. N., repairs to trucks \$105; Office Spec. Co., truck \$66.49.....		171	49
<b>Halifax Buildings Generally (\$97.10)—</b>			
Treiman, H. S., travel and outlay.....		97	10
<b>Inverness Public Building (\$1,429.28)—</b>			
Caretaker, J. C. McDonald, y. \$399.96; cleaning cesspool \$108.....		507	96
Cameron, L. D.: dustbane \$30; sundry \$41.27.....		71	27
Dempster, Ltd.: 2 pair pine doors complete \$70; sundry \$11.15.....		81	15
Inverness Ry. & Coal Co.: light, y. to Feb., 1914.....		589	54
Cleaning cesspool and filling in old one \$55; water rates, y. to Mar. \$45; sundry \$79.36.....		179	36
<b>Kentville Experimental Farm (\$543.86)—</b>			
Burgess & Co.: 24.81 tons coal.....		193	70
Kentville Elec. Lt. & Power Co.: light, y. to Mar.....		225	66
Sawing wood: J. Alders \$64.50; A. Walker \$60.....		124	50
<b>Kentville Public Building (\$1,507.30)—</b>			
Caretaker, W. Hiltz, y., \$399.96; Dodge, C., 40.24 tons coal \$251.27.....		651	23
Kentville El. Light and Power Co.: light, Apr.—Dec., \$176.67; lamps \$27.....		203	67
Kentville Town, water \$50; Rockwell, W., hardware \$54.15.....		104	15
Rubenstein Bros.: 22 drawer fronts \$82.50; sundry \$12.10.....		94	60
Turner, A. W., laying hardwood floors, painting, &c.....		404	22
Cutting down tree \$15; sundry \$34.43.....		49	43
<b>Liverpool Public Building (\$957.35)—</b>			
Caretaker, J. Clements, y. \$399.96; Wigglesworth, C., repairs \$66.32.....		466	28
Liverpool Town: el. light, y. to Dec. 15, \$171.52; water, 15 m. to June 30, 1914 \$22.50; lamps \$18.95.....		212	97
Southern Salvage Co.: 40 tons coal.....		210	00
Carried forward.....		57,330	36

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		57,330	36
Liverpool Public Building— <i>Concluded.</i>			
Sweeping compound \$15; wood \$4.50; sundry \$48.60.....		68	10
Lunenburg Public Building (\$1,354.11)—			
Caretaker, C. Dauphenee, y., \$399.96; care of clock \$50.....		449	96
Anderson, A. & H.: 35.4 tons coal \$246.10; wood \$26.....		272	10
Lunenburg Gas & El. Light Co.: el. light, y. to Mar. \$480, lamps &c. \$11.55.....		491	55
Water rates, y. to Mar. \$59; counters \$25; sundry \$56.50.....		140	50
Nappan Experimental Farm (\$229.40)—			
Labour cutting and hauling logs \$222.90; sundry \$6.50.....		229	40
New Glasgow Public Building (\$1,880.13)—			
Caretaker, K. Forbes, y. \$450; water rates, y. to June 1, 1914 \$100.....		550	00
Acadia Co., 51.6 tons coal \$223.59; Fraser, J. S., lamps &c. \$59.10.....		282	69
Grant, J. J.: installing p.o. boxes \$98.50; repairs &c. \$95.64.....		194	14
Office Specialty Co.: altering p.o. boxes \$218; l.s. case \$54; freight \$8.82; overpaid \$10..		290	82
Pictou County Elect. Co.: light, y. to Mar. 4, 1914, \$466.42; sundry \$11.63.....		478	05
Wood, \$10; 2 door checks \$16; repairing furnace \$17.50; sundry \$40.93.....		84	43
North Sydney Engineer's Office (\$613.50)—			
Trustees of Y. M. C. A. Assn.: rent, y. to Jan. \$600; water rates, 6 m. to Dec. 1912, \$13.50		613	50
North Sydney Immigration Office (\$49.09)—			
Light, Nov. 23—Aug. 22, 1913, \$44.69; 8 lamps \$4.40.....		49	09
North Sydney Public Building (\$3,646.06)—			
Caretaker, H. D. McMillan, y. \$450; Campbell, H. C., 35 tons coal \$122.50.....		572	50
Bateman, G. C., opening and repairing vault.....		103	05
Cape Breton Elect. Co.: light, 11 m. to Feb. 25, 1914.....		469	70
Dooly, J. J.: repairing doors &c. \$37.45; sundry \$56.77.....		94	22
Gurney Massey Co.: 2 boilers and set twin connections, including freight.....		495	65
Matheson & McMullen: radiators \$220; plumbing \$503; sundry \$390.78.....		1,113	78
Robenstein Bros.: 95 locks \$96.80; sundry \$7.30.....		104	10
Thompson & Sutherland: 2 boilers \$520.40; sundry \$45.95.....		566	35
Truck \$45; water rates, 1913, \$32; sundry \$49.71.....		126	71
Parrsboro Public Building (\$649.96)—			
Caretaker, N. Phinney: 7 m. to Apr. 1.....		233	31
Berry, W., 60 tons coal \$264; Parrsboro Town, light, 9 m. to Jan. \$110.15.....		374	15
Clock service, May—Mar. \$25; wood \$17.50.....		42	50
Pictou Custom House (\$761.88)—			
Caretaker, F. J. Cole, y. \$300; Intercolonial Co., 65.5 tons coal \$314.40.....		614	40
Plumbing \$62.42; repairing windows \$23.38; sundry \$61.48.....		147	48
Pictou Post Office (\$812.47)—			
Caretaker, N. Roach, y. \$300; McKenzie, W. D. repairs \$120.55.....		420	55
Intercolonial Coal Co.: 47.5 tons coal.....		228	00
McDonald, G. F.: hardwood floor \$62; sundry \$12.60.....		74	60
Lamps \$5.40; labour \$15; wood \$10; sundry \$68.92.....		89	32
Shelburne Public Building (\$1,267.44)—			
Caretaker, H. Swensburg, y., \$399.96; care of clock, 9 m., \$37.50.....		437	46
McGill, J.: 37.66 tons coal \$210.87; lumber \$3.50.....		214	37
Shelburne Town, light, y. to Mar.....		265	07
Wigglesworth, C., covering roof \$185; repairing tower \$77.01.....		262	01
Dustbane \$10; 2 storm windows \$14.41; sundry \$64.12.....		88	53
Springhill Public Building (\$1,419.58)—			
Caretaker, J. A. Watt, y. \$150; care of clock, 1913, 6 m. to Aug. 1, 1914, \$75.....		525	00
Dom. Coal Co., 50.35 tons coal \$213.99; Weatherbee, J. E., repairs \$108.97.....		322	96
Edison El. L. & P. Co.: light, Apr.—Dec., \$288.72; lamps \$47; sundry \$1.25.....		336	97
Springhill Mfg. Co.: fixing roof \$130; sundry \$6.99.....		136	99
Sweeping compound \$18.50; water rates, 1913, \$30; wood \$12.50; sundry \$36.66.....		97	66
Sydney Fisheries Inspection Office (\$132.85)—			
Office Specialty Co.: bookcase \$100.50; sundry \$32.35.....		132	85
Sydney Public Building (\$2,681.84)—			
Caretaker, Mrs. M. Keefe, y., \$459.96; cleaning \$110.....		569	96
Cape Breton Elect. Co.: light, 11 m. to Feb. 21, 1914.....		931	92
Dom. Coal Co., 140 tons coal \$560.50; McDonald & Co., painting \$52.50.....		613	00
Office Specialty Co.: cabinet \$122.05; truck \$60; sundry \$24.20.....		206	25
Sydney City, water rates, July, 1912—Dec. 1913, \$87, snow cleaning \$5.08.....		92	08
Lamps \$26.20; dustbane \$15; cartage \$30; sundry \$197.43.....		268	63
Sydney Mines Public Building (\$1,100.55)—			
Caretaker, W. Way, y. \$450; Sydney Mines El. Co., light, y. to Feb. \$489.15.....		939	15
Thompson & Sutherland: plumbing \$55.60; sundry \$27.15.....		82	75
Water rates, y. 1913, \$30; sundry supplies \$48.65.....		78	65
Truro Public Building (\$1,868.16)—			
Caretaker, W. Rockbuck, Apr. \$33.33; A. Westbury, 11 m. \$366.63.....		399	96
Chambers El. Lt. & Power Co.: light, y. to Mar. 1, 1914.....		641	34
Murray, W. K.: alterations to post office \$460; sundry \$39.12; less \$160 paid in 1912-13		339	12
Carried forward.....		75,377	74



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		75,377	74
<b>Truro Public Building—Concluded.</b>			
Office Specialty Co.: 4 trucks \$240; freight \$21.49.....		261	49
Truro Town: sewer tax \$40.50; water rates, 1913, \$39.....		70	50
Walker & Son: paint \$19.20; screens \$13; sundry \$49.85.....		82	05
Lamps \$40; sundry \$33.70.....		73	70
<b>Westville Public Building (\$848.25)—</b>			
Caretaker, W. Connors, yr., \$399.96; Intercolonial Coal Co., 45-96 tons coal \$172.37.....		572	33
Pictou County Elect. Co.: light, 11 m. to Feb., 1914.....		161	82
Lamps \$19.80; water rates, to Nov., 1913, \$21; sundry \$73.30.....		114	10
<b>Weymouth Public Building (\$75)—</b>			
Rent, June 1—Mar. 1, 1914: T. C. Rice.....		75	00
<b>Windsor Immigration Office (\$112.50)—</b>			
Rent, 6 m. to Dec., 1913: Bank of Nova Scotia.....		112	50
<b>Windsor Public Building (\$1,329.45)—</b>			
Caretaker, J. A. Mosher, yr., \$499.92; Redden, A. G., repairs \$55.75.....		555	67
Smith & Co., 62-6 tons coal \$287.30; Windsor Elec. Co., light, 1913, \$409.65, supplies \$13.55.....		710	50
Painting letter boxes \$15.50; wood \$10.50; sundry \$37.28.....		63	28
<b>Wolfville Public Building (\$296.93)—</b>			
Harris, R. E. & Sons: 54-985 tons coal.....		296	93
<b>Yarmouth Public Building (\$3,390.30)—</b>			
Caretaker, W. H. Whelan, yr., \$399.96; care of clock, 1913, \$75.....		474	96
Baker & Co., 50 t. coal, \$343.50; Pettet, J. G., plastering \$104.19.....		447	69
Morton, G. J.: 2 sets grates \$45; iron \$56.84; sundry \$130.10.....		231	94
Murphy, J. A.: painting, exterior \$764, iron work, doors, etc., \$112; sundry \$3.20.....		879	20
Yarmouth, L. & P. Co.: light, 1913, \$962.83; supplies \$28.20.....		991	03
Yarmouth Water Works: water rates, 1913.....		72	00
Gas, 9 m. to Oct. 1, \$37; plumbing \$52.53; wood \$15; sundry \$188.95.....		293	48
<b>Charlottetown Engineer's Office (\$93)—</b>			
Telephone, yr. to June, 1914, \$81; water rates, 1913, \$12.....		93	00
<b>Charlottetown Experimental Farm (\$218.30)—</b>			
Charlottetown Light & Power Co., light, 11 m. to Jan., 1914, \$57.09; lamps \$5.90.....		62	99
Lyons & Co.: 20-01 t. coal.....		155	31
<b>Charlottetown Immigration Office (\$189.54)—</b>			
Rent, 13 m. to Apr. 1, 1914: Royal Bank of Canada.....		189	54
<b>Charlottetown Marine Building (\$2,805.36)—</b>			
Caretaker, Ed. Flynn, yr., \$524.94; Beardsley, A. W., repairs to brick work \$430.....		954	94
Currie & Murnaghan: repairing roof \$30.90; plumbing, etc., \$119.94.....		200	84
Lyons & Co., 50-4 t. coal \$267.05; Trainor & Son, painting \$285.....		552	05
McDuff, J. J.: time occupied letting contracts, etc.....		58	80
Power, John: repairs to building \$816; sundry \$23.40.....		839	40
Chair and desk \$47; light, 11 m. to Feb. 21, 1914, \$18.88; 100 lamps \$45; water rates, 1913, \$22; sundry \$66.45.....		199	33
<b>Charlottetown Public Building (\$7,115.02)—</b>			
Caretakers: A. McKenzie, yr., \$706.96; J. Savident, yr., \$600.....		1,306	96
Cleaners \$399.10; messengers \$1,099.92.....		1,499	02
Charlottetown City, water rates, yr. to Mar., 1914.....		225	00
Charlottetown Light & Power Co.: electric light, 11 m. to Feb. 23, 1914, \$1,036.31; gas \$372.52; lamps, etc., \$73.96.....		1,982	79
Crabbe, S. W.: dustbane \$36; fire hose \$24; sundry \$41.08.....		101	08
Full, G. E., 155-33 t. coal \$323.23; Higgins, L., repairs \$153.60.....		976	83
Leigh, E. E.: 200 lamps \$100; sundry \$44.73.....		144	73
Office Specialty Co.: 2 steel cabinets \$95.55; freight \$4.21.....		99	76
Pelton & Co.: 2 desks and 2 chairs \$75; sundry \$6.....		81	00
Queen Square Garden Comm.: care of grounds, 1912.....		300	00
Trainor & Son: 19 street boxes \$31; sundry \$66.84.....		97	84
Filing cabinet \$59.88; removing snow \$27; 2 storm windows \$17; repairing floor \$25.20; sundry \$179.93.....		300	01
<b>Georgetown Public Building (\$672.45)—</b>			
Caretaker: A. D. McLellan, Sept.-Jan., \$50; A. D. McPhee, Apr.-Aug., Feb.-Mar., \$70.....		120	00
Currie & Murnaghan: sundry repairs, etc.....		98	80
Macdonald & Bros.: 99 gal. oil \$24.75; sundry \$43.47.....		68	22
O'Brien, W. H., painting \$136; Poole & Thompson, 23-8 t. coal \$165.58.....		301	58
Wood \$7.50; travel \$23.35; sundry \$53.....		83	85
<b>Montague Public Building (\$660.61)—</b>			
Caretaker, H. S. Reardon, yr., \$159.96; Paton & Co., desk and chairs \$89.....		248	96
Montague Electric Co.: light, yr. to Mar. 1, 1914, \$67.48; supplies \$12.50.....		79	98
Poole & Thompson: 36-7 t. coal \$226.21; 2 lights \$4.70.....		230	91
Fuel \$26.77; p.o. fittings \$34.30; sundry \$39.69.....		100	76
<b>Souris Public Building (\$1,664.91)—</b>			
Caretaker, R. F. St. John, yr., \$399.96; McNeill, A., painting \$277.....		676	96
Carried forward.....		94,349	15

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		94,349	15
<b>Souris Public Building—Concluded.</b>			
Lyons & Co., 15-49 t. coal \$133.17; Paquet, A. B., painting exterior, etc., \$137.....		270	17
Matthew & McLean: 25-04 t. coal \$210.34; linoleum \$8.10.....		218	44
McDonald, A.: ton carbide \$100; sundry \$46.72; voucher out R. 75985 \$111.11.....		257	83
Travel \$34.55; wood \$36; window screens \$45; sundry \$125.96.....		241	51
<b>Summerside Armoury (\$57.18)—</b>			
Sidewalk \$52.58; sundry \$1.60.....		57	18
<b>Summerside Public Building (\$1,501.33)—</b>			
Caretaker: A. McCormack, 1½ m.; A. McSween, 10½ m.....		399	96
Cameron, S.: staging building \$118; sundry \$30.80.....		148	80
Holman, R. T.: 66-96 t. coal \$443.77; sundry \$5.95.....		449	72
Strong & Co.: dustbane \$12; lamps \$7.20; sundry \$59.72.....		78	92
Summerside Town: water rates, yr., \$36; hose \$2.....		38	00
Sun Electric Co.: electric light, yr. to Feb., \$391.35; sundry \$14.60.....		405	95
Labour \$116.30; painting letter boxes \$10.50; sundry \$153.18.....		279	98
<b>Tignish Public Building (\$855.68)—</b>			
Caretaker, J. N. Chiasson, yr. to March.....		399	96
Tignish Trading Co.: 35 t. coal \$227.50; 381 gal. oil \$83.82; sundry \$107.10.....		418	42
Lamps \$6; wood \$24; sundry \$7.30.....		37	30
<b>Bathurst Public Building (\$2,326.26)—</b>			
Caretaker, J. H. Doucet, yr., \$399.96; care of clock \$50.....		449	96
Bathurst Electric & Water Power Co.: light, 11 m. to Jan. 9.....		964	33
Bathurst Lumber Co., 32-46 t. coal, \$289.64; Eddy Co., repairing tower \$246.73.....		536	37
Blanchard, J. O.: renewing flooring, etc.....		131	10
Palmer, E. J.: trimming are lamps, repairing, etc.....		77	75
Lamps \$8.40; wood \$42; cleaning \$23; sundry \$93.35.....		166	75
<b>Campbellton Public Building (\$1,794.87)—</b>			
Caretaker, C. Watson, yr., \$399.96; Shives, R. K., 75 t. coal \$432.75.....		832	71
Campbellton Town: electric light, 1913, \$723.90; water \$56.25.....		780	15
English, A. H.: boiler section \$30; sundry \$24.97.....		51	97
Lamps \$18.70; lawn fence \$43.20; wood \$14; sundry \$51.14.....		127	04
<b>Carleton Public Building (\$399.96)—</b>			
Caretaker, Mrs. J. C. Leonard, yr. to Mar.....		399	96
<b>Chatham, N.B., Public Building (\$1,319.01)—</b>			
Caretaker, C. Johnson, yr., \$300; Johnson, Ed., 69-9 t. coal \$395.70.....		695	70
Chatham Town: electric light, yr. to Feb., \$406.47; water, yr. to Mar., \$20.....		426	47
Walsh, W. & R.: sundry labour and supplies.....		95	56
Plumbing \$21.60; exchange service, 1913, \$45; sundry \$34.68.....		101	28
<b>Clair Immigration Office (\$130)—</b>			
Rent, 13 m. to Jan., 1914: Thos. Levesque.....		130	00
<b>Dalhousie Public Building (\$1,495.34)—</b>			
Caretaker, W. Gould, yr., \$399.96; Powell, C., 32-5 t. coal \$280.....		679	96
Gallop, W. A.: changing gutter pipes \$49; sundry \$21.87.....		70	87
McDonald, D.: 176 gal. oil \$47.52; sundry \$20.82.....		68	34
Rubenstein Bros.: 240 box fronts \$431.60; sundry \$19.57.....		451	17
Stewart, D. A., concrete floor in basement \$90; Troy, P. B., porch \$52.....		142	00
Replacing old boxes with new ones \$35; water rates, yr. to Mar., \$26; sundry \$22.....		83	00
<b>Edmundston Immigration Building (\$120)—</b>			
Rent of building, yr. to Mar. 1, 1914: L. R. Belanger.....		120	00
<b>Fairville Post Office (\$1,209.08)—</b>			
Caretaker, A. Scott: Feb. 3-28, 1913, yr. to Mar., 1914.....		430	91
Colwell, C. E., 29½ t. coal \$171.11; Corbett, R. A., concrete walks \$225.....		396	11
St. John Railway Co.: electric light, 13 m. to Feb. 7, 1914.....		193	23
Moving safe \$40; freight \$24.05; telephone, Apr. 4-Mar. 31, \$39.55; water, 1913, \$18; sundry \$67.23.....		188	83
<b>Fredericton Engineer's Office (\$732.16)—</b>			
Machum, J. C., partitions \$190; Shea, D. J., plumbing \$140.....		330	00
Pitts, H. H., rent, 9 m. to Mar. 31, 1914.....		300	00
Light, 6 m. to Dec., 1913, \$12.16; telephone, 9 m. to Mar., \$27; 3 fans \$63.....		102	10
Fredericton Experimental Station: coal \$34; sundry \$8.64.....		42	64
<b>Fredericton Immigration Office (\$634.33)—</b>			
Rent: Miss E. Byrne, yr. to Mar., 1914, \$399.96; H. G. Fenety, July-Nov., 1912, \$50.....		449	96
Morrison, S. L.: 18 tons coal.....		157	00
Light, Mar.-Oct., 1913, \$19.12; water, 6 m. to May, 1913, \$7.50; sundry 75c.....		27	37
<b>Fredericton Post Office (\$2,273.24)—</b>			
Caretaker, L. Yerxa, yr., \$499.92; cleaners \$24.....		523	92
Fredericton Gas Light Co.: light, 11 m. to Feb. 28.....		673	12
Fredericton City, water, yr. to Apr., 1914, \$81; Wandless Bros., plumbing \$111.15.....		192	15
Hale, C. A., carpenter work \$284.85; Morrison, S. L., 55-48 tons coal \$471.51.....		756	39
Building shelves \$32; painting letter boxes \$44.25; sundry \$51.41.....		127	66
Carried forward.....		110,528	18

## SESSICNAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

£ cts.

Brought forward..... 110,528 18

## Grand Falls Public Building (\$1,199.68)—

Caretaker, J. R. Graham, yr., \$399.96; Starr, R. P. & W. F., 40 tons coal \$360..... 759 96  
 Grand Falls Town: electric light, Oct.-Dec., \$42.30; water, 2 yrs. to Nov. 1, 1914, \$64.50..... 106 80  
 Taylor, G. M.: 19-32 tons coal \$167.54; wood \$7.84; sundry \$7.15..... 182 53  
 White, J. L.: 3 tons coal \$34.50; wood \$13; sundry \$46.75..... 94 25  
 Cartage \$32.75; 7 lamps \$4.20; sundry \$19.19..... 56 14

## Hartland Public Building (\$853.79)—

Caretaker, J. W. Adams, yr., \$199.92; Dibble & Son, 28-6 tons coal \$221.84..... 721 76  
 Carbide \$34; fuel \$52.08; water, yr. to June, 1914, \$30; sundry \$15.95..... 132 03

## Hillsborough Public Building (\$703.27)—

Caretaker, R. Slater, yr., \$399.96; Steeves, J., plumbing \$75.90..... 475 95  
 Moncton Tramways, Electric & Gas Co.: gas light, yr. to Feb..... 195 32  
 Dustbane \$12; 12 screens \$7.50; sundry \$12.50..... 32 00

## Marysville Public Building (\$514.42)—

Caretaker, J. Inch, yr., \$150; Morrison, S. L., 29-9 tons coal \$285.81..... 435 81  
 Water \$26; wood \$12; sundry \$70.61..... 108 61

## Moncton Public Building (\$2,781.81)—

Caretaker, E. B. Hicks, yr., \$450; McDonald, A., painting \$58.75..... 508 75  
 Moncton City: concrete walks \$366.94; water, yr. to June 1, 1914, \$134..... 500 94  
 Moncton Tramways, Electric & Gas Co.: 11 m. to Feb., 1914, electric light \$499.89, gas \$595.27..... 1,005 16  
 Office Specialty Co.: 2 trucks \$120; freight \$12.75..... 132 75  
 Perry, G. F.: lamps \$43.34; sundry \$72.34..... 115 68  
 Sumner Co.: laying gutter, etc., \$71.49; dustbane \$31.50; sundry \$11.05..... 114 04  
 Watson, W. M.: sundry plumbing..... 257 10  
 Two chairs and 2 stools \$19; wardrobe \$17; sundry \$111.42..... 147 42

## Newcastle Public Building (\$1,375.56)—

Caretaker, P. Keating, yr., \$449.94; Stothart Co., 46-5 tons coal \$312.33..... 762 27  
 Newcastle Town: electric light, 11 m. to Feb., \$183.30; water, 1914, \$35..... 518 30  
 Lamps \$15; repairs to cornice \$12; sundry \$67.99..... 94 99

## Perth Public Building: repairs to truck.....

5 00

## Richibucto Public Building (\$1,633.72)—

Caretaker, G. Holleran, yr., \$399.96; Forbes, W. E., supplies \$77.10..... 477 06  
 Kent Electric Co.: electric light, yr. to Mar. 15, 1914..... 247 38  
 McKinnon, W. R., fence \$425; O'Leary, R., 45-05 tons coal \$361.66..... 786 66  
 Cartage \$23; clock \$25; lamps \$31.55; sundry \$43.07..... 122 62

## Sackville Public Building: freight on mail truck.....

1 92

## Sussex Public Building (\$2,033.76)—

Caretaker, T. Goggon, yr., \$399.96; Brown, T. H., 45 tons coal \$391.50..... 791 46  
 Cripps, A. E.: p. o. boxes, installed \$150; Sussex Town, water, 1913, \$49.50..... 199 50  
 Fairweather, W. S.: covering boiler \$38.28; repairing roof, etc., \$152.95; sundry \$56.72; to be refunded \$122.85..... 370 80  
 Rubenstein Bros.: 333 box fronts \$510.91; sundry \$32.30..... 543 21  
 Sussex Mfg. Co.: electric light, yr. to Mar. 6, 1914..... 79 64  
 Oil \$9.25; wood \$18; sundry \$21.90..... 49 15

## St. John Custom House (\$16,094.59)—

Caretaker, N. J. Morrison, yr., \$840; messenger, J. A. Paul, \$699.96..... 1,539 96  
 Cleaners, \$52.25; elevator man, Mar., 1914, \$60; firemen, \$1,310..... 1,422 25  
 Bustin, C. L.: 3 desks and 2 tables, \$90.40; sundry, \$5..... 95 40  
 Can. Sand Blast Co.: sandblasting, \$6,904.87; pointing, \$1,440; less \$1,110 paid in 1912-13..... 7,234 87  
 Drury & Son, 2 cases \$78, sundry \$13; Gibbon & Co., 6-05 t. coal \$51.38..... 142 38  
 Earle, W. N.: cleaning 218 windows, \$119.11; sundry \$32.30..... 151 41  
 Maritime Electric Co.: installing light in express room..... 58 65  
 New Brunswick Telephone Co.: exchange, 2 telephones, yr. to Mar. 31, 1914..... 90 00  
 Office Specialty Co.: cabinet \$102.75; sundry \$24.28..... 127 03  
 Polly, G. T.: 350 ft. fire hose \$133; Wilson, J. E., repairs \$134.60..... 267 60  
 Starr, R. P. & W. F., 300-29 t. coal \$2,026.96; Thorne & Co., hardware \$127.36..... 2,154 32  
 St. John City: rent of lots \$22; water, 1913, \$1,541.32..... 1,563 32  
 St. John Railway Co.: yr. to Feb. 3, 1914, electric light \$182.30; gas \$602.08..... 754 38  
 Desk \$27; partition \$30; painting \$48; sundry \$358.02..... 463 02

## St. John Engineer's Office (\$1,769.66)—

Canadian Bank of Commerce: rent, yr. to Feb. 1..... 1,137 50  
 Everett, C. E., 2 desks and 3 chairs..... 105 45  
 N.B. Telephone Co.: telephone exchange, 4 yr. to Mar., 1914, \$160; No. 1369, Apr.-June \$13; No. 561 and 2,597, Apr.-Sept., Jan.-Mar., \$77.25..... 250 25  
 Office Specialty Co.: 4 cabinets \$114.50; 4 stools and 2 chairs \$28.50; sundry \$14.94..... 157 94  
 St. John Board of Trade: rent, 3 m. to July, 1913..... 75 00  
 Light, May 9-Nov. 8, \$2.52; table \$16; sundry \$25..... 43 52

## St. John Immigration Buildings (\$6,356.76)—

Watchmen, F. Haslem \$660, J. Sleeth \$660; fireman \$20..... 1,340 00  
 Clark, C. R., installing tungstens \$75; Colwell, C. E., 117-11 t. coal \$825.24..... 900 24

Carried forward..... 141,765 63



Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		141,765	63
<i>St. John Immigration Building—Concluded.</i>			
McGiverin, J. S., \$3-9 t. coal.....		672	79
St. John City: rent of lot, yr. 1913, \$2,105.32; water 1913, \$695.42.....		2,800	74
St. John Railway Co.: el. light, yr. to Feb., 1914.....		586	88
Fuel \$40.86; sundry \$15.25.....		56	11
<i>St. John Immigration Detention Building (\$623)—</i>			
Caretaker, R. Stackhouse, yr. to Mar. 31.....		623	00
<i>St. John Marine and Fisheries Office (\$68.02)—</i>			
Office Specialty Co.: 2 cases \$30; 2 chairs, \$8; desk \$27; freight \$3.02.....		68	02
<i>St. John Post Office (\$12,106.15)—</i>			
Caretakers, J. Killen \$600, A. R. Garrity \$480.....		1,080	00
Care of clock, yr. to July, 1913, \$80; cleaners \$360.50.....		440	50
Elevator man, E. Haney, yr. \$720; engineer, J. Wolfe, \$780.....		1,500	00
Bates, Ed.: staging and repairs to roof \$46.75; sundry \$54.60.....		101	35
Can. Sand Blast. Co.: sand-blasting, 15,709 s. ft. \$1,963.63; pointing \$470.....		2,433	63
Christie Co., cabinet \$65; Craig, J., painting, etc. \$69.22.....		134	22
Dominion Coal Co., 11-57 t. coal \$50.49; Staples, A. G., tinting \$83.60.....		134	11
Drury & Son: mezzanine floor \$300; sundry \$29.20.....		329	20
Magee & Co.: copper work \$45; sundry \$24.80.....		69	80
Manchester, Robertson, Allison: linoleum \$64.90; sundry \$5.40.....		70	36
Maritime Electric Co.: lamps \$42.65; sundry \$39.39.....		82	04
Office Specialty Mfg. Co.: cabinet \$34.80; 3 trucks \$180; sundry \$43.58.....		258	38
Starr, R. P. & W. F., 115-66 t. coal \$792.39; Webb & Son, repairs \$62.92.....		855	31
Stephenson & Co.: repairs to elevator \$127.94; sundry \$13.43.....		141	37
St. John City, water, 1913.....		1,185	39
St. John Railway Co., yr. to Feb. 4, 1914; elec. light \$2,748.91; gas \$154.48.....		2,903	39
Thorne & Co.: lamps \$73.40; sundry \$71.46.....		144	86
Cleaning windows \$36.90; desk \$24; concrete floor \$35; sundry \$146.36.....		242	26
<i>St. John Quarantine Station (\$742)—</i>			
Caretaker, F. Hargrave, yr. \$720; water \$22.....		742	00
<i>St. John Savings Bank (\$1,428.20)—</i>			
Can. Sand Blast. Co.: sand blasting \$721; pointing \$125.....		846	00
Gibbon & Co., 48-2 t. coal \$354.35; St. John City, water, 1913, \$43.91.....		398	29
St. John Railway Co.: gas, yr. to Feb. 13, 1914.....		121	08
Coal \$23.13; wood \$18; sundry \$21.70.....		62	83
<i>St. Leonard Immigration Building (\$105)—</i>			
Rent, 15 m. to Feb., 1914, O. Roy.....		105	00
<i>St. Stephen Immigration Office (\$192.44)—</i>			
Rent, yr. to Feb. 13, 1914, D. Johnson.....		150	00
Coal \$29.60; water, yr. to Mar., 1914, \$12.84.....		42	44
<i>St. Stephen Public Building (\$1,645.44)—</i>			
Caretaker, W. Evans, yr. \$549.96; Purves, W. C., 29 t. coal \$214.60.....		764	56
Steeves, E.: installing bath, basin, new pipes, etc.....		206	52
St. Croix Gas Light Co.: gas, 1913, \$424.90; bridge office, 6 m. to July 1913, \$14.40.....		439	30
St. Stephen Town: water, July-Oct., 1912, Jan. 1, 1913-Mar. 31, 1914.....		109	11
Lamps \$9; wood \$24.50; papering, etc., \$20; sundry \$72.45.....		125	95
<i>Tracadie Lazaretto (\$2,728.11)—</i>			
Firemen: A. Arseneault \$261.93; P. Arseneault \$492.10.....		754	03
Legere, Soeur: labour \$37, 105 cords wood \$400.....		437	00
Stothart Mercantile Co.: 161-535 t. coal.....		1,482	88
Wood \$8.75; 303 lbs. blangas \$45.45.....		54	20
<i>West St. John Post Office (\$269.40)—</i>			
Care of clock, C. R. Clark, yr. to Jan. 25, 1914.....		65	00
St. John Railway Co.: elec. light, yr. to Feb. 2, 1914.....		169	80
Wood \$12, water, 1913, \$10.50, sundry \$12.10.....		34	60
<i>Woodstock, N.B., Public Building (\$1,465.45)—</i>			
Caretaker, W. Hay, yr., \$450; care of clock, yr. to Jan., \$75.....		525	00
Dibble & Son, 35-95 t. coal, \$329.17; Woodstock Town, water, \$34.....		363	17
Woodstock El. Ry., L. & P. Co.: elec. light, 11 m. to Feb., \$377.16; lamps \$9.94.....		387	10
Woodstock Woodworking Co.: cabinet \$30; sundry \$32.95.....		62	95
Bookcase \$15; wood \$6; wiring \$6; sundry \$100.23.....		127	23
<i>Maritime Provinces Generally (\$1,421.09)—</i>			
Travel and outlay: W. Bishop \$610.90; J. J. McDuff \$54.20; D. H. Waterbury \$527.21.....		1,192	31
Cartage \$40.35; telegraph and telephone tolls \$30.19.....		70	54
King's Printer \$29.69; Stationery Office \$128.55.....		158	24
<i>Acton Vale Public Building (\$810.07)—</i>			
Caretaker, F. X. Beauregard, 12 m. to Mar. 31, 1914, at \$41.66.....		499	92
Acton Vale Waterworks Co., 1 yr. to May 1, 1914.....		24	00
Guertin, Pierre: lighting, yr. to Mar. 2, 1914, 953-08 k.w. hrs. at 15c, meter \$1.....		143	93
Moncaux, N. J.: 12-33 t. coal at \$8.50.....		104	80
Small payments: 7 cds. wood \$15.75, sundry \$21.67.....		37	42
Carried forward.....		169,486	52



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 169,486 52

## Arthabaska Public Building (\$3,641.59)—

Caretaker, Dr. E. O. Belleau, 12 m. to Mar. 31, 1914, at \$33.33..... 399 96

Arthabaska Town: water 16½ m. to Dec. 31, 1913..... 143 75

Arthabaska W. &amp; P. Co.: light 11 m. to Feb. 28, 1914, \$346.16, supplies \$2.05..... 348 21

Dawson &amp; Co., Ltd., electrical supplies \$114.03; Ouellet, J. B., 35.43 t. coal at \$9 25.... 441 81

Picker, Roland; clock \$15, storage \$45..... 60 00

Quesnel, August; building concrete wall and deepening canal connecting drain pipes as

per tenders \$1,915, less \$100 paid in 1912-13., V-49..... 1,815 00

Rubeinstein Bros.: repairing 216 letter boxes..... 52 50

Balance on clock \$48.67; wood \$69; lamps \$32.65; 3 fire extinguishers \$29.10; 4 panes of

glass \$27.90; sundry \$69.49..... 276 81

Travel and outlay: W. J. Hickey \$30.40; J. Jessup \$73 15..... 103 55

## Asbestos Public Building (\$78.75)—

Asbestos Co.: rent Oct. 5, 1912-July 5, 1913..... 78 75

## Aylmer Public Building (\$651.37)—

Caretaker, L. Chartier, 12 m. to Mar. 31, 1914, at \$8.33; cleaning \$2 50..... 102 46

Aylmer Coal and Supply Co.: 15 t. coal at \$7 25; 7 eds. wood \$25 50; sundry \$9..... 143 25

Aylmer Town: water rates, 9 m. to Dec. 31, 1913..... 29 25

Ellacott, J. A., lamps, 12 at 55c, 50 at 48c, 25 at 40c, 50 at 37c, 25 at 35c; Hull Elec. Co.,

lighting, 11 m. at \$16.66..... 251 11

Repairing windows \$15; 3 fire extinguishers \$29.70; sundry \$80 60..... 125 30

## Harnois Public Building (\$621.54)—

Leduc &amp; Fortin: cleaning, tinting, etc., as per tender..... 160 00

Leduc, J. L.: rent Feb. 1-Dec. 31, 1913, 11 m. at \$12.50..... 137 59

Lefebvre Bros.: installing elec. wiring, etc., as per contract..... 110 00

Taylor, J. &amp; J.: safe \$135, freight \$5 78..... 140 78

Clock \$12; 4 chairs and 1 stool \$23; 4 lamps \$10; sundry \$28 26..... 73 26

## Berthier Public Building (\$468.69)—

Caretaker, J. A. Rockney, 12 m. to Apr. 1, 1914, at \$6 25..... 75 00

Berthier Village: water, 1 yr. to Dec. 31, 1913..... 33 40

Harnois, Hermas, enlarging coal bin as per tender \$50, extra \$9 96; Lamarche, F. O.

14-015 t. coal at \$10, wood \$71..... 271 11

St. Maurice L. &amp; P. Co.: lighting Apr. 21-Mar. 20, 592 k.w. hrs. \$49.52, supplies \$1..... 50 52

Oxford furnace \$15; door check \$6 75; sundry \$16 91..... 38 66

## Black Lake Public Building (\$150)—

Laroche, Alfred: rent, 1 yr. to Dec. 28, 1914..... 150 00

## Bolton Centre Public Building (\$1.66)—

Small payments, sundry..... 1 66

## Buckingham Public Building (\$603.15)—

Caretaker, F. F. Bisson, 12 m. to Apr. 1, 1914, at \$10..... 120 00

Bisson, F. L.: wood, 5 eds. at \$2.50, 11 at \$5..... 67 50

Buckingham Town: water, July, 1913-May, 1914..... 31 00

Lapierre, E. M.: oiling, painting, etc., \$36 85; sundry \$32 50..... 69 35

MacLaren, Albert: lighting, yr. to Dec. 31, 1913, 18 lamps at \$4 each per. an., 18 at \$3

Traders Co., 24 t. coal at \$7.70..... 184 80

Small payments, sundry..... 4 50

## Cacouna Public Building (\$87.50)—

Dionne, Thos.: rent, July, 1912-Mar., 1914, at \$50 per an..... 87 50

## Cap Rouge Experimental Farm (\$244.50)—

Falardeau &amp; Co.: coal, 3-225 t. at \$12, 5 at \$11, 2-75 at \$10, 20 at \$8..... 231 70

Small payments, labour..... 12 80

## Chicoutimi Public Building (\$1,920.61)—

Caretaker, G. A. Blais, 12 m. to Apr. 1, 1914, at \$45.83, clock 1 yr. \$50..... 599 96

Chicoutimi Elec. L. &amp; W. Co.: lighting, 1 yr. to Dec. 28, 1913, 4,684-1 k.w. hrs. at 10c;

meter \$3; supplies \$2.82; water \$225..... 699 23

Cote, Boivin &amp; Co.: 40-747 t. coal at \$8 50; furnace grate \$18; sundry \$17 07..... 351 42

Guay, Ovide, repairs to heating..... 143 80

Wood, 8 eds., \$48, sundry \$48.20..... 96 20

## Coaticook Public Building (\$1,222.40)—

Caretaker, I. Baldwin, 12 m. to Mar. 31, 1914, at \$41.66..... 499 92

Coaticook Town: Lighting 1 yr. to Mar. 1, 1914 (flat), \$257.52; supplies \$10.98; water

rates, 1 yr. to Sept. 1, 1913, \$50..... 318 50

Webster, W. C. &amp; Son: 34 tons coal at \$7.40..... 251 60

Wood, 15 eds. at \$2; 2 wire baskets \$11.30; clock \$10; sundry \$101 08..... 152 38

## Cookshire Public Building (\$922.34)—

Caretaker, S. Wright: 12 m. to Mar. 31, 1914, at \$33.33..... 399 96

Cookshire Town: water 9 m. to Dec. 31, 1914..... 15 00

Gauthier, L. G. D.: new piping, etc.,..... 108 33

Planche, E. J. &amp; Co.: 25 tons coal at \$8..... 200 00

Westbury, E. L. &amp; P. Co.: lighting, 1 yr. to Mar. 1, 1914, 1,496.5 k.w. hrs. at 10c, sundry

\$6 10..... 156 05

Carried forward..... 180,057 62

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		180,057	62
<b>Cookshire Public Building—Concluded.</b>			
Wood, 8 cds. \$26; 2 door springs \$13.30; sundry \$3.70.....		43	00
<b>Drummondville Public Building (\$1,141.31)—</b>			
Caretaker, O. H. Bernard: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Drummondville Town: lighting, July 1-Dec. 31, 1913 (flat rate) \$60, Jan. and Feb., 1914, 440 k.w. hrs. at 5c, meter 25c, water 6 m. to July 1, 1912, \$11.....		93	25
Gauthier Bros. & Co.: 200 letter boxes \$90; rep. main entrance \$100.05; 15 cds. wood \$56; sundry \$48.50.....		294	55
Hamel, Jimmy: 20-26 t. coal at \$8.75.....		177	28
Seguin, J. A. R.: renewing plumbing \$83.70; sundry \$31.85.....		115	55
Repairing safe lock, \$15, sundry \$45.72.....		60	72
<b>Dundee Custom House (\$311.73)—</b>			
Bicknell, J. C., rep. and tinting walls as per tender \$53, extra \$23.15; Matthews, A. S. 12 tons coal at \$7.....		160	15
McMillan, J. D.: plumbing as per tender \$122.25, extra \$14.92.....		137	17
Freight \$1.91; 5 cords wood \$12.50.....		14	41
<b>Farnham Public Building (\$1,380.57)—</b>			
Caretaker, J. Belanger: 12 m. to Mar. 31, 1914 at \$25.....		300	00
Berthiaume & Lanoue: 10 tons egg coal at \$7.10.....		71	00
Farnham Town: lighting Dec. 1912-Dec. 1913, 782.4 k.w. hrs. at 10c., meter \$3.25; supplies \$73.05; water 1 y. \$20.....		174	54
Office Specialty Mfg. Co.: 2 style XXX trucks at \$60 each; freight \$9.13.....		129	13
Phelie, Louis: renewing p.o. fittings, verandas etc. as per tenders \$325, extra \$61.40.....		386	40
Rubenstein Bros.: 90 p.o. boxes \$153; 2 brass grills \$40; sundry \$28.60.....		221	60
Wood \$39; truck \$11; 2 door checks \$14.10; sundry \$33.80.....		97	90
<b>Fraserville Public Building (\$1,109.48)—</b>			
Caretaker, E. Dube 12 m. to Apr. 1, 1914 at \$33.33.....		399	96
Doucet, E. A.: 25-305 tons coal at \$8.90.....		225	22
Fraserville City: lighting Jan. 1, 1913-Mar. 26, 1914, 1,696 k.w. hrs. \$160.67; water 1 y. to Mar. 31, 1914, \$200.....		360	67
Wood, 15 cords at \$2; painting 2 trucks \$15; ladders \$11.20; sundry \$67.43.....		123	63
<b>Granby Public Building (\$1,634.17)—</b>			
Caretaker, Wm. Bourgeois, 12 m. to Mar. 31, 1914 at \$25.....		300	00
Barre & Charron: repairs to plaster \$353; sundry \$43.03.....		396	03
Durand Hardware Co.: varnish \$24.50; door checks \$24.50; sundry \$11.19.....		60	19
Langlois, J. B.: rep. chimney as per tender.....		60	00
Granby Village: lighting, Jan. 2-Dec. 31, 1913, 2,055 k.w. hrs. \$166.48; meter \$9.60; water 1 y. to May 1, 1914, \$150.....		326	08
Monty Bros.: dustbane \$12.25; 2 boxes soap \$9.50; brooms \$7.20; sundry \$44.17.....		73	12
Phoenix & Girard: 30 tons coal at \$7.30; sundry \$19.65.....		238	65
Roof drain \$22; 20 cords wood \$61; sundry \$97.10.....		180	10
<b>Grandes Piles Public Building (\$1.25)—</b>			
Small payments, sundry.....		1	25
<b>Hull Public Building (\$1,195.01)—</b>			
Caretaker, T. J. Madore, 12 m. to Apr. 1, 1914 at \$12.50.....		150	00
Bisson, E. R.: alterations for parcel post as per tender.....		90	00
Hull City: taxes, 1 y. to May 1, 1913, \$271.22; street watering \$87 ft. nt 5c.....		290	57
Hull Coal Co.: 23-585 tons coal at \$7.60.....		179	25
Ottawa Elec. Co.: light, 1 y. to Mar. 9, 1914, 599.4 k.w. hrs. \$425.30, meter 74c.....		426	04
Clock \$15; 4 cords wood \$10; sundry \$34.15.....		59	15
<b>Iberville Public Building (\$702.59)—</b>			
Caretaker, A. Courtois, 12 m. to Mar. 31, 1914 at \$40.....		480	00
Donaghy, John: 12-205 tons coal at \$6.10.....		74	45
St. John's Electric Light Co.: Dec. 29, 1911-Feb. 26, 1914, 1,323 k.w. hrs. at 7½c.; meter \$6.50.....		105	74
Lamps \$21.50; door check \$5.50; sundry \$15.40.....		42	40
<b>Isle Verte Engineer's Office (\$116)—</b>			
Bertrand, B. H., rent, 13 m. to Feb. 1, 1914 at \$7, telephone, y. 1913, \$25.....		116	00
<b>Joliette Public Buildings (\$1,792.95)—</b>			
Caretaker, Adolphe Ratel: 12 m. to Mar. 31, 1914 at \$41.66.....		499	92
Bourgeois, S.: 29-505 tons coal at \$8.....		236	04
Charland, A.: decorating post office, Oct. 1913.....		50	00
Dauphin, Mrs. M. A.: rent of office of Asst. P.O. Inspector, Dec.-Feb. 1914.....		66	00
Dostaler, D. A.: repairing letter boxes \$18, sundry \$51.55.....		69	55
Pilliatraut, Ad.: desk \$25; 7 chairs \$27; book-case \$22; rug, 9 x 12, \$25; 3 filing cabinets \$115; sundry \$27.50.....		241	50
Joliette Town: lighting 12 m. to Nov. 1, 1913 at \$11.10 (flat rate); water 1 y. to Nov. 1913, \$108; repairing sewer pipes \$38.05.....		279	25
Richard, J. B.: interest on delayed payment of purchase price of Armoury site.....		62	68
Wood, 12 cords \$45; 2 latches \$20; painting p.o. boxes \$15; sundry \$208.01.....		288	01
Carried forward.....		189,485	68

## SESSIONAL PAPER No. 1

## Domini Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	
Joliette Weights and Measures Office (\$293.33)—	
Preville, Mrs. J. L.: rent Jan. 22, 1913–Feb. 28, 1914, 13½ m. at \$22.....	293 33
Knowlton Public Building (\$778.56)—	
Caretaker: L. H. Pibus, 12 m. to Mar. 31, 1914 at \$12.50; painting \$4; water, 1 y. to Apr. 1, 1914 \$21.....	175 00
Brome Lake Elec. P. Co.: elec. light 1913, 1,442 k.w. hr. at 10c.; meter \$3.....	147 20
Mills, E. E.: 31.09 tons coal at \$8, sundry \$20.49.....	269 23
Wood, 21 cords at \$2.50; lamps \$34.93; blinds \$18.95; sundry \$80.75.....	187 13
Lachine Public Building (\$480.18)—	
Caretaker, P. O. Robert, 12 m. to Mar. 31, 1914 at \$8.33.....	99 96
Lachine Town: elec. lighting, 1,345 k.w. hr. \$93.80; meter \$1.15; water, 1 y. to June 30, 1914, \$57.07.....	152 02
Martin & Co., Ltd.: coal, 2 tons at \$7.25, 14.5 tons at \$7; wood \$65.....	151 00
Sweeping powder, 500 lb. \$14; sundry \$33.20.....	47 20
Lachine Public Building (\$1,214.22)—	
Caretaker, D. Joss: 12 m. to Mar. 31, 1914 at \$33.33.....	399 96
Ayers, W. H.: coal, 3-135 tons at \$8.50, 19-99 tons at \$8.25.....	191 55
Dumas, Amedee: repairs to fire walls \$85.83; water rates 1 y. \$37.50.....	123 33
Lachine Elec. Light System: lighting 12 m. to Apr. 1, 1914, 11 m. at \$37.33, 1 m. at \$33.60.....	441 23
Repairing roof \$19.75; 4 loads wood \$8; door check \$6; sundry \$21.40.....	55 15
Laprairie Public Building (\$799.77)—	
Caretaker, Jos. Brisson, P.M.: 12 m. to Mar. 31, 1914 at \$12.50.....	150 00
Beaulieu, Alfred: 6 loads wood at \$4.50; 166 gal. oil at 25c.; sundry \$39.35.....	107 85
Brossard, Emery: 21-127 tons coal at \$8.....	171 42
Demers, A. A.: water 1 y. to Feb. 1, 1914 \$45; repairing pipe \$9.....	54 00
Duranceau, P. A.: repairing sewer pipes as per tender \$153; extra \$59.....	315 00
Small payments: sundry.....	1 50
L'Assomption Public Building (\$673.03)—	
Caretaker, A. Martel: 12 m. to Mar. 31, 1914 at \$25.....	300 00
L'Assomption Town: water rates y. 1913.....	65 00
Laval Elec. Co.: lighting Mar. 31, 1913–Mar. 2, 1914, 701 k.w. hr.....	73 88
Rho, Chas.: 20-253 tons coal at \$7.70.....	156 00
Lamps, 50 at 42c.; 5 cords wood \$18.75; sundry \$38.40.....	78 15
L'Epiphanie Public Building (\$69.50)—	
Office Specialty Mfg. Co.: filing cabinet complete \$68.75; freight 75c.....	69 50
Levis Public Building (\$2,911.54)—	
Caretaker: C. Lamontagne, 12 m. to Mar. 31, at \$35.41, clock, 1 y., \$50.....	474 92
Bissonette, T. & Bro.: repairs to plumbing and furnace.....	54 00
Faneher, A., safe as per order \$300; Gravel, Ad., 197 lamps \$99.95.....	399 95
Fournier, T. D.: 7 trucks at \$32; repairing and painting 6 trucks \$160.....	354 00
Lizotte, Fran., carting snow, 400 trips at 10c.; carting ashes \$12.....	52 00
Noel Pierre, installing basin etc. \$69.85; Paquet & Jean, soap \$10, sundry \$40.74.....	120 59
Quebec Ry. L. H. & P. Co.: light 11 m. to Feb. 28, 1914, 3,883.4 k.w. hr. at 12c., meter \$2.75; Robitaille, P., 60 tons coal at \$6.90, wood, 9 cords at \$7, 1 cord at \$6.....	951 74
Vachon, C. E.: counter \$130.50; cupboard \$65; 2 desks \$80; 7 chairs \$57.50; clock \$13; sundry \$44.08.....	392 08
Drafting table \$18; decorating building \$23.80; sundry \$40.46.....	82 26
Longueuil Public Building (\$765.89)—	
Caretaker, E. H. Lamarre: 12 m. to Mar. 31, 1914 at \$25.....	300 00
Denicourt, C. F., 25 tons coal at \$7.20; Lamarre, A. Z., paint as per tender \$61.....	241 00
Montreal L. H. & P. Co.: light 11 m. to Feb. 3, 1914, 1,135 k.w. hr. at 7c., meter \$1.65.....	81 10
Pointing brick \$39.85; wood \$12; ladder \$7; lamps \$14; sundry \$70.94.....	143 79
Magog Public Building (\$1,766.46)—	
Caretakers at \$33.33 per m.: N. Lacasse 10 m.; J. Dearsley 2 m. to Mar. 31.....	399 96
Magog Town: light 15 m. to Apr. 1, 1914 at \$16.66; water 1 y. \$78.56.....	328 46
Mullens, T. B., 34-18 tons coal at \$7.20; Waterman, O. C., repairing p.o. boxes \$60.....	306 09
Rubenstein Bros.: repairing locks of p.o. boxes \$364.70; 100 box fronts \$177.20; sundry \$11.14.....	583 04
Lamps \$39.62; wood \$27; sundry \$82.29.....	148 91
Marieville Public Building (\$1,645.20)—	
Caretaker, P. Prairie: 12 m. to Mar. 31, 1914 at \$25; Nov. 13-30, 1912 \$15.....	315 00
Arch. Steel Metal Co.: account paid for E. & R. Lachance deducted from \$500 balance due them.....	453 08
Badeau, L. A.: clock as per tender \$450, less paid in 1912-13, V-51, \$225, balance.....	225 00
Eng. Equip. and Supply Co.: 135 tungsten lamps.....	52 48
Evans & Sons, balance on clock \$73; Poulin, W. E., coal, 4-135 tons at \$7.70, 15-322 tons at \$7.45.....	218 99
Marieville Town: light, 12 m. to Dec. 31, 1913 at \$6.50; water, 1 y. \$12.....	120 00
Office Specialty Mfg. Co.: desk \$26.75; arm chair \$16; 2 chairs and 1 stool \$27.....	69 75
Set grate bars \$23.04; rug \$18.50; 2 cords wood \$14; sundry \$130.36.....	185 90

Carried forward..... 200,883 36



5 GEORGE V., A. 1915

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	200,883 76
<b>Megantic Public Building (\$4,032 75)—</b>	
Caretaker, S. Brousseau: 12 m. to Apr. 1, 1914 at \$33.33.....	399 96
Brousseau, Alfred: alterations to sorting cases \$55; sundry \$20.68.....	75 68
Dion, Jos.: furnace grates \$9.75; lamps \$10.20; sundry \$31.58.....	51 53
Evans, A. H.: 25-315 tons coal at \$8.75; Lencourt, Dr. U., claim for injuries \$125.....	346 50
Goulet, Jos.: alterations to clock tower \$1,500; sundry \$33.20.....	1,533 20
Laroche, Jos.: constructing sidewalks, fencing etc. as per contracts.....	845 00
Megantic Village: light, Apr. 1-Mar. 2, 2,127 k.w. hr. \$229.72, meter \$2.75; water, 1 y. to Dec. 31, 1913, \$21; Neil, Jas., altering heat apparatus \$320.....	573 48
Electric work \$17.50; wood, 13 cords at \$2.25, 6 cords at \$2; sundry \$92.05.....	150 80
Travel and outlay: W. J. Hickey \$28.90; J. Jessup \$27.70.....	56 60
<b>Montmagny Public Building (\$1,295 53)—</b>	
Caretaker, H. Courteau: 12 m. to Mar. 31, 1914 at \$33.33.....	399 96
Basin E. L. & P. Co.: light Mar. 29-Dec. 31, 1,171.5 k.w. hr. at 10c.; meter \$2.25; 4 lamps \$30; sundry \$33.25.....	182 65
Bell Telephone Co.: rent of telephone for y. 1913, office \$20, residence \$15.....	35 00
Bernier, E., building cupboard, cabinet, wardrobe, etc.....	105 10
Boulanger, E. & Son: 20-14 tons coal at \$8.50; water 1 y. \$50.....	221 19
Dube, Maxime: blinds \$45.75; sundry \$43.32.....	89 07
Office Specialty Mfg. Co.: desk \$24; 3 tables \$39; sundry \$30.31.....	93 31
Rubenstein Bros.: repairing letter boxes \$101; sundry \$1.55.....	102 55
Wood, 5 cords at \$7.50 at \$3.50; sundry \$14.20.....	66 70
<b>Montreal Archives Building (\$457.99)—</b>	
Dominion Trust Co.: rent, Quebec Bank bldg., Oct. 21-31 \$30.14, Nov. 1-Mar. 31, 1914, 5 m. at \$83.33; light to Feb. 1, 1914 \$11.20.....	457 99
<b>Montreal Bonaventure Ry. Station (\$702 05)—</b>	
Major, J. A. & Co.: erecting building \$275; repairing windows etc. \$48.30.....	323 30
Office Specialty Mfg. Co.: 6 style XXX trucks at \$60; freight \$18.75.....	378 75
<b>Montreal Canadian Ordnance Corps (\$2,000)—</b>	
Delorme, S. Est.: rent of 272-274 St. Paul St., 1 y. to Feb. 1, 1914.....	2,000 00
<b>Montreal Canadian Pacific Ry. Station (\$384.58)—</b>	
Office Specialty Mfg. Co.: 6 style XXX trucks at \$60; freight \$24.58.....	384 58
<b>Montreal Canal Customs (\$143 11)—</b>	
Montreal L. H. & P. Co.: light May 31-Oct. 31, 1,356 k.w. hr. at 6c., meter 75c.....	82 11
Roll top desk \$35; chair \$10; sundry \$16.....	61 00
<b>Montreal Clerk of Works Office (\$506 13)—</b>	
Bell Telephone Co.: rent of telephone, 1 y. to Apr. 1, 1914, M. 3019, \$68.88, E. 3645, \$43.75; tolls \$17.65.....	160 28
Merchants Bank: rent 1 y. to Feb. 1, 1914 \$250; water 1 y. \$13.....	263 00
Carpet, 25½ yd. \$38.50; laundry \$19; sundry \$25.35.....	82 85
<b>Montreal Custom House (\$17,502 80)—</b>	
Caretaker, C. Daudelin: 12 m. at \$41.66; care of clock, 1 y. \$80.....	579 92
Cleaners to Apr. 1, 1914: C. Girard, 12 m. at \$55; F. X. Bernier, 11-968 m. at \$55; A. Clairmont, 12 m. at \$50; A. Cousineau, 12 m. at \$50.....	2,518 22
Firemen to Apr. 1, 1914: B. Lajeunesse, 12 m. at \$65; T. McMahon, 11-678 m. at \$65; plumber, A. Tremblay, 11-774 m. at \$60.....	2,245 48
Bell Telephone Co.: rent of telephone M. 4098, 1 y. to Dec. 31, 1913.....	33 54
Daudelin, C., cleaning outside of building, Oct. 1912-Dec. 1913.....	125 00
Dawson & Co., Ltd.: sundry repairs and electrical supplies.....	103 37
Deschamps, G. & Co.: constructing cashier's office as per specifications.....	275 00
Farquhar, Robertson Ltd.: 161-075 tons coal at \$7.50.....	1,208 06
Filiatrault & Lesage: 74 yd. tarpaulin at \$1.40, sundry \$12.90.....	116 50
Harris Construction Co., Ltd.: moving Canal custom building from Mill St. to Blacks Bridge Labrecque, J. O. & Co.: 11-23 tons coal at \$8.25; wood \$12.25.....	2,985 33
Lafleur, I. L., Ltd.: 1 box toilet paper \$10.50; 6 chamois skins and 6 sponges \$9.60; door set \$3.50; sundry \$42.26.....	104 91
Lessard, T. & Sons: 413 lb. solder at \$40c.; 381 lb. sheet lead at 12c., 100 lb. sheet copper at 40c.; labour 1,037 h. at 60c.; sundry \$48.46.....	65 86
LeTourneux, Son & Co.: 6 leather dusters at \$1.90; 70 ft. moulding at 6c.; 200 ft. sash cord \$3; sundry \$52.95.....	921 58
Major, J. A. & Co.: 11 iron steps \$50; rep. steps, 40 h. at 40c.; sundry 60c.....	71 55
Mallette, Louis: grates 534 lb. at 5c.; boiler grates \$16; 1 case toilet paper \$10.50; sundry \$11.05.....	66 60
Melville Office Furniture Co.: 2 roll top desks and 1 tilting chair.....	80 27
Montreal City: water 1 y. to May 1, 1914.....	84 25
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 14,217 k.w. h. \$851.02; meter \$3.30; gas, 335,700 cu. ft. \$310.56; meter \$7.....	491 79
Connell, Thos.: installing pump and connecting radiator \$160; sundry repairs \$166.59.....	1,171 88
Office Specialty Mfg. Co.: 3 bases \$16.50; 12 sections \$186; 3 sliding shelves \$14.25, 3 tops \$10.50.....	326 59
	227 25
Carried forward.....	224,208 45



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	224,208 45
<b>Montreal Custom House—Concluded.</b>	
Page, Omer, cartage, 26 loads at \$2; Tremblay, F. & Co., plank \$143.80.....	195 80
Stewart, Wm. & Co.: installing Pullman ventilating system.....	2,948 75
Walker, Jas.: 8 sets casters \$23; hardware \$36.93.....	59 93
West Disinfecting Co.: eucalyptum, 32 gals.....	56 00
Wilders, Ltd.: cabinet \$75; 5 chairs \$40; desk \$40; 3 stools \$27.50; mirror \$4.50; clock \$4	191 00
Rep. marble, 48 h. at 65c.; cartage \$32.25; flushometer \$12.50; electric fixture and shade	
\$14.50; sweeping powder \$7; sundry \$150.92.....	248 37
<b>Montreal Customs Express (\$11,611.70)—</b>	
Firemen to Apr. 1, 1914: J. Quinn, 12 m. at \$70; J. Donovan, 12 m. at \$60.....	1,560 00
Alexander Bldg. Co., Ltd.: rent, 3 m. to Jan. 31, 1914.....	6,250 00
Baillargeon, J. B.: cartage, 10½ h. at \$6, 6½ h. at \$4; moving safe \$15.....	104 00
Labrecque, J. O. & Co.: coal, 29.75 tons at \$8.50, 7.23 tons at \$8.25; wood \$3.....	315 55
Lessard, T. & Sons: installing 2 Lessard filters \$320; plumbing \$63.65.....	383 65
Major, J. A. & Co.: laying hardwood floor as per tender.....	240 00
McCrory, P. & Co., Ltd.: 120-655 tons coal at \$7.75.....	935 09
McLennan Lumber Co., Ltd.: 2,833 ft. pine at 4c.; cartage 50c.....	113 82
Melville Office Furniture Co.: 5 flat top desks \$115; 3 arm chairs \$24.....	139 00
Montreal City: constructing sidewalk, ½ cost of 140 ft. at \$2.8406 per ft.; water, 1 y. to	
May 1, 1914, \$246.38; snow cleaning \$92.87.....	538 09
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, 1913, 13,903 k.w. h. at 6c., meter \$1.35; gas	
Dec. 31, 1912-Dec. 5, 1913, 13,200 c. ft., \$12.31, meter 40c.....	848 24
Perkins Electric Co., Ltd.: wire and cord \$33.75; sundry \$22.71.....	56 46
Wheelbarrow \$7; 3 iron plates \$15; rep. boiler \$19.50; hardware \$42.61; 3 gal. paint \$9;	
sundry \$34.69.....	127 80
<b>Montreal Engineer's Office (\$3,595.66)—</b>	
Bell Telephone Co.: rent of telephone, M. 8325, 1 y. to Apr. 1, 1914, \$69.63, M. 4126, 1 y.,	
\$74.59, E. 5540, Apr.-June, 1913, \$8.75, E. 1518, 1 y. to Apr. 1, 1914, \$35; moving	
telephones \$2.....	189 97
Beardmore & Co.: rent, 12 m. to Apr. 1, 1914, at \$66.67 per m.....	800 04
Dorchester Realities, Ltd.: rent for Shaughnessy Bldg., Nov. 1-Jan. 31, 1914, at \$4,820	
per an.....	1,205 00
Eclipse Mfg. Co., Ltd.: metal filing cabinet as per tender.....	974 00
Montreal City, water, 1 y., \$26; Merchants' Bank, rent, Feb. to Mar., 1913, \$200.....	226 00
Office Specialty Co.: setting up steel work in Shaughnessy Bldg., 72 h. at \$1.25; sundry \$1	
Wilders, Ltd.: 2 Axminster rugs \$61.50; screen \$7.50; 2 mats \$4.25.....	91 00
Blinds \$32.60; sundry \$3.80.....	73 25
<b>Montreal Examining Warehouse (\$24,442.58)—</b>	
Engineer: M. Boyer, 12 m. to Apr. 1, 1914, at \$70.....	36 40
Carpenters, 12 m. to Apr. 1, 1914, H. Valiquette, 12 m. at \$70, A. Poirier, 12 m. at \$65;	
cleaners, to Apr. 1, 1914, at \$55 per m., J. Larocque, 12 m., S. Lanctot, 12 m., J. B.	
Desjardins, 12 m., U. Paquette, 12 m., J. Brunet, 12 m.....	840 00
Electrician, A. Nuttall, 12 m. to Apr. 1, 1914, at \$65; firemen, J. Forgues, 10-915 m. at \$65,	
A. Tremblay, 12 m. at \$60.....	4,920 00
Elevator attendants to Apr. 1, 1914, at \$60 per m.: N. Prudhomme, 12 m.; S. McGarry,	
12 m.; H. Marchand, 12 m.; J. Neville, 12 m.; A. Drouin, 12 m.; A. Barette, 12 m.;	
A. Lesieur, 1 m. at \$55, 11 at \$60.....	2,209 53
Bell Telephone Co.: rent of telephone M. 2454, 1 y. to Apr. 1, 1914.....	5,035 00
Bryson, J.: cartage, 34 loads at \$1.50; Page, Omer, cartage, 50 loads at \$2.....	52 71
Charles Elevator Co., Ltd.: repairing elevator \$85.82; labour \$61.30; sundry \$24.67.....	151 00
Constantin & O'Brien: repairing engines, boilers, etc.: 294 lb. steel at 6c.; 18 lb. rubber	
packing at \$1.25; 178½ lb. iron at 5c.; 1,997 h. labour \$906.23; sundry \$275.91.....	171 79
Cote Bros. & Burrett: Worm shaft for elevator \$25; labour, 240 h. at 75c.; repairing pump,	
20 h. at 60c.; sundry \$17.25.....	1,231 23
Dawson & Co., Ltd.: fuses, 6 at \$3.30, 12 at \$1.20; 2 cutouts at \$6.60; shades and globes	
\$20.13; sundry \$91.02.....	234 25
Dominion Lubricating Oil Co.: oil, 51 gal. at 65c., 45 gal. at 45c., 28 gal. at 90c.; sundry	
\$5.50.....	167 55
Gray, H. & Co.: 769 lb. white waste at 12½c.; sundry \$21.36.....	84 10
Hall, Geo., Coal Co.: coal, 199.47 tons at \$4.15, 103.84 at \$4.....	117 49
Harris Construction Co., Ltd.: erecting wooden walls to replace stone, etc.....	1,243 29
Lafleur, I. L., Ltd.: paint, etc., \$24.60; front door \$4; 2 brushes at \$2.25 each; 1 case	
toilet paper \$10.50; sundry \$119.51.....	869 80
Le Tourneau, Son & Co.: 2 cases toilet paper at \$10.50; 25 ft. hose at 72½c.; 250 lb. soft	
soap at 4½c.; 7 chamois skins at \$1.50 each; sundry \$61.35.....	163 11
Lessard, T. & Sons: Lessard filter as per tender \$250; sundry \$6.50.....	122 55
Mallette, Louis: 24 rubber gaskets, 17 lb. at \$1.25; 135 lb. white waste at 12c.; 1 case	
toilet paper \$10.50; sundry \$13.53.....	256 50
Mathien, H. & Co.: 1,000 ft. pine at 3½c.; 506 ft. oak at 11½c.; plank, 565 ft. at 6c., 500 ft.	
at 7½c.; sundry \$53.10.....	61 49
Melville Office Furniture Co.: 2 desks, 1 at \$31, 1 at \$22.....	217 70
	53 00
Carried forward.....	261,317 45

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		261,317	45
Montreal Examining Warehouse— <i>Concluded.</i>			
Montreal City: water (flat rate, 1 y.) \$946.72, additional 143,070 gal. at \$1.15 per M gal.; meter \$8; snow cleaning \$32.65.....		1,201	89
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 46,088 k.w. h. at 6c.; meter \$6.60; electric power, 12 m. to Mar. 31 at \$49.33; gas, Sept. 30-Dec. 31, 464,100 cu. ft., \$432.88; meter \$13.....		3,809	72
O'Connell, Thos.: sink \$12; 2 gas heaters \$14; labour, 113 h. at 60c.; sundry \$92.61.....		186	41
Office Equipment Co., 3 desks at \$31; Rae & Donnelly, 14 c. electric carbons \$59.....		152	00
Thomson, Fred & Co.: 73 lb. wire at 40c.; labour \$159.60; sundry \$24.75.....		213	55
Tremblay, F. & Co.: 600 ft. plank \$43.20; pine \$143; sundry \$35.21.....		221	41
Ulley, J. J. & Son: wire partition for grocery dept.....		51	50
West Disinfecting Co.: 32 gal. euehryptum \$1.75.....		56	00
Wilders, Ltd.: 2 desks at \$35; 1 rotary chair \$7.50.....		77	50
Boiler compound \$39.91; 30 gal. La-Lo spray at \$1.25; 53 gal. oil at 65c.; 4 adapters \$20; 2 metallic packings \$19; 16 fuse receivers \$18.75; sundry \$101.20.....		270	81
Montreal Immigration Building (\$4,093.08)—			
Evans Bros., Ltd.: 60-63 tons coal at \$7.75; bagging, 15-085 tons at 50c.....		477	44
Montreal City: water, 1 y. to Jan. 16, 1914, 419,740 cu. ft. at \$1.15 per M cu. ft.; meter \$4; snow cleaning \$3.04.....		489	74
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 4,946 k.w. h. at 6c.; meter \$1.65; power for pumps, Dec. 11-Mar. 31, 4-1 h.p., \$36; gas, 1 y. to Dec. 31, 1913, 67,300 cu. ft., \$62.01; meter \$3.30.....		399	72
Rodier, Est. Hon. C. S.: rent, 9 m. to Nov., 1913, at \$291.67; insurance \$41.19.....		2,666	22
Coal 2-04 tons at \$7.75; wood \$33; 1 brl. "dustbane" \$8.75; sundry \$2.40.....		50	96
Montreal Inland Revenue Office (\$3,734.12)—			
Caretaker, M. O'Donnell, 12 m. at \$20; fireman, L. St. Jean, 12 m. at \$60.....		960	00
Canada Electric Co.: wiring and piping \$795; 11 electroliers \$250.....		1,045	00
Labrecque, J. O. & Co.: coal, 5-535 tons at \$8.50, 45-665 tons at \$7.75; wood \$4.....		404	96
Lessard, T. & Sons: 1 Lessard filter \$160; new roof as per tender \$465.....		625	00
Le Tournoux, Son & Co.: 60 lb. oil paint at 30c.; 1 gal. varnish \$5; door spring and check \$7.50; 4 chamois skins at \$1.50; sundry \$40.93.....		77	43
Montreal City: water, 1 y. to May 1, 1914, \$117.37; snow cleaning \$24.68.....		142	05
Montreal L. H. & P. Co.: light, Feb. 21-Oct. 31, Nov. 29-Jan. 31, 1,890 k.w. h. at 6c.; meter \$1.50; gas, Sept. 30, 1912-Dec. 31, 1913, 132,100 cu. ft., \$124.08, meter \$4.20.....		243	18
Wire rack \$8; 343 ft. pine at 8c.; desk \$35; chairs \$7.50; 298 lb. grates at 8c.; cartage, 20 loads at \$1.50; 10 gal. euehryptum at \$1.75; sundry \$87.22.....		236	50
Montreal, Lymburner's Office (\$445.73)—			
Bell Telephone Co.: rent of telephone, W. 458, 1 y. to Apr. 1, 1914, \$35. St. Ls. 7701, Oct.-Dec., 1913, \$9.25, M. 7796, 15 m. to Apr. 1, 1914, \$71.25, M. 8245, June 11, 1912-Apr. 1, 1914, \$100.38; moving telephones \$4; tolls \$44.25.....		264	13
Seminaire St. Sulpice: rent Feb-Apr., 1913.....		181	60
Montreal Marine and Fisheries Dept. (\$3,118.74)—			
Dorchester Realities, Ltd.: rent of offices in Shaughnessy Bldg., Room 810, Sept. 1-Jan. 31, 1914, \$1,713.31, Room 908, Nov. 1-Jan. 31, 1914, at \$1,975 per an.....		2,207	09
Gongcon, Mrs. J.: rent of offices 209 Commissioners St., May 1-Nov. 1, 1913, at \$1,250 per an.....		625	00
Hall, Wm. M. & W.: 2 oak typewriter desks \$98; chairs \$14.50.....		112	50
Cartage of safe \$25; steel cabinet \$34; brass sign \$11.50; 914 ft. plank at 5c.; electrical supplies \$42.18; sundry \$15.77.....		174	15
Montreal General Post Office (\$95,716.57)—			
Caretaker, I. Trudeau, 12 m. to Mar. 31, 1914, at \$95.....		1,140	00
Carpenters, to Apr. 1, 1914: L. Bedard, 12 m. at \$65; T. Trudeau, 12 m. at \$65; A. Vallee, 12 m. at \$65; J. W. Corbeil, 11 m. at \$65, 1 at \$56.33; F. Valin, 12 m. at \$65; L. M. Labelle, 4 m. at \$65; F. Cyr, 8 m. at \$65, 1 at \$41.03; D. Berthiaume, 3 m. at \$65, 1 at \$13; A. Ste. Marie, 4 m. at \$65; P. Jones, 4 m. at \$65, 1 at \$50.33.....		5,493	69
Charwomen, to Apr. 1, 1914: D. Royer, 12 m. at \$28; A. Crochettiere, 12 m. at \$28; O. Laverdure, 12 m. at \$28.....		1,008	00
Cleaners, to Apr. 1, 1914: A. Bastien, \$600; Ed. Beaudette, \$600; J. Belanger, \$600; J. Bennet, \$410; N. Bissonette, \$50; Wm. J. Boots, \$598.39; J. Brunet, \$660; P. Clouthier, \$600; J. Davidson, \$600; D. Decary, \$600; H. Deslauriers, \$590; A. Deschesne, \$605; A. Gaigerny, \$600; T. Gauthier, \$660; P. Germain, \$600; D. Hughes, \$600; T. Hughes, \$380; J. Jassin, \$568.95; F. Labelle, \$600; J. Laplante, \$600; C. Lauzon, \$600; J. Lauzon, \$600; D. Ledoux, \$600; M. Lorange, \$600; H. Martin, \$660; H. Montigny, \$550; J. P. Murphy, \$586.66; J. Ouimet, \$600; W. Paige, \$600; M. Pare, \$600; E. Prevost, \$620.97; H. Provencher, \$380.16; L. Prudhomme, \$621.43; C. Rochon, \$600; R. Roy, \$660; H. St. Pierre, \$600; E. Thompson, \$600.....		21,201	56
Electricians, to Apr. 1, 1914: G. Fauteux, 12 m. at \$65; G. Flanagan, 12 m. at \$65; F. X. Lefebvre, 12 m. at \$70, P. Lucy, 12 m. at \$65; A. Morrison, 12 m. at \$125; O. Renaud, 12 m. at \$70; L. D. Thibault, 12 m. at \$70.....		6,360	00
Carried forward.....		314,153	16

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 314,153 16

## Montreal General Post Office—Concluded.

Elevatormen, 12 m. to Mar. 31, 1914: A. Archambault, \$600; J. B. Bechot, \$720; A. Bourassa, \$720; Ls. Brault, \$706.45; J. Cantin, \$720; M. Carey, \$720; O. Chaput, \$720; M. Davies, \$219.04; H. Decarie, \$195.96; W. Filiatrault, \$720; O. De Ladurantaye, \$720; O. Prudhomme, \$660; Oscar Renaud, \$720; F. Rochon, \$720; W. J. Tremblay, \$660; A. Trudeau, \$720; S. Trudeau, \$720; C. Varin, \$660; W. Wickham, \$720	12,341 45
Engineer, D. Brown: 12 m. to Apr. 1, 1914, at \$108.33	1,299 96
Firemen, to Mar. 31, 1914, E. Kelley, \$86.88; J. Langevin, \$672.10; T. McTasney, \$44.14; painters, to Mar. 31, 1914, A. Belisle, 4 d. at \$2.80; E. Hallee, 12 m. at \$67.50; J. Renaud, 12 m. at \$80; sundry painting, 9½ d. at \$3, 17½ d. at \$2.75	3,330 46
Lobby-keepers, to Mar. 31, 1914: G. Robert, 12 m. at \$60; E. Richer, 12 m. at \$60; J. Murphy, 12 m. at \$60	2,160 00
Messengers, to Mar. 31, 1914: R. C. Bisailon, \$688; J. C. Thibault, 12 m. at \$65; J. McElanaghan, 12 m. at \$65; J. I. R. Barthe, 12 m. at \$55	2,908 00
Watchmen, to Mar. 31, 1914: C. Berthiaume, 12 m. at \$65; T. Thompson, 10 m. at \$70, 2 at \$65; J. Desautels, 9 m. at \$65, 1 at \$48.33	2,243 33
Bell Telephone Co.: rent of telephone M. 496, Jan. 1, 1913–Mar. 31, 1914, \$68.88; M. 504, Apr. 1, 1913–Mar. 31, 1914, \$79.54; Up. 1201, Aug. 8, 1913–Mar. 31, 1914, \$22.71; V. 1442, July 1, 1913–Mar. 31, 1914, \$26.25; M. 8442, Apr. 13–Sept. 30, 1913, \$17.50; rent of Set E. & B., 1½ m., \$1.80; tolls \$41.45	258 13
Bourassa, Eugene & Co.: uniforms, 12 at \$20, 3 at \$25; 15 coats at \$2	345 00
Canada Office Furniture Co., Ltd.: 50 No-shine chair pads at \$1.50	75 00
Dawson & Co., Ltd.: 200–40 w. "Mazda" lamps at 44c.; glue pot \$18	106 00
Deschamps, David & Co.: brooms and brushes \$54; 5 cases toilet paper at \$10.50, 1 at \$10; 1 doz. feather dusters \$12; 6 doz. O.K. mops at \$2.25; sundry \$7.75	149 75
Dominion Lubricating Oil Co.: 520 lb. soap at 6c.; 15 gal. metal polish at \$2.25; 846 lb. liquid soap at 6c.; 25 lb. grease at 20c.; sundry \$1.25	121 96
Donnelly, D.: 22 pieces ice daily, May 1–Sept. 30, 1913, \$165; cartage \$341.44	506 44
Dustwaxine Mfg. Co.: 432 lbs. soft soap at 6c, 6,250 lbs. sweep. powder at 2.8c	200 92
Electric Equipment Co., Ltd.: 509–60w. Mazda lamps at 37c	185 00
India Alkali Works: 3,363 lb. White Star savogran at 6½c	218 61
Lafleur, I. L., Ltd.: brooms and brushes \$26.65, 1 box t. paper, \$11.50; 50 ft. hose at 18c; ladder \$7; sundry \$39.62	93 78
La-Lo Mfg. Co., Ltd.: 40 gal. La-Lo spray at \$1.25; brass sprayer \$8	58 00
Le Tourneau, Son & Co.: 3 doz. spittoons at \$8.40; 2 garbage cans \$7; 10 ladders \$119.50; 1 case toilet paper \$10.50; paint, varnish, etc. \$102.82; brushes & brooms, etc. \$131.10; sundry \$467.62	863 74
Mallette, Louis: 15 cases toilet paper at \$10.50; 4 doz. hair brooms at \$42; 4 carpet sweepers at \$3.50; 35 doz. mops at \$2.25; sundry \$276.40	694 65
McNellen, C. H.: 2,150 lb. "Anti-Dust" at 3c	64 50
Montreal City: water rates, 1 y., \$2,879.93, extra, 387,780 gal. at \$1.15 per M gal., meter \$3.77, snow-cleaning \$64.32	3,393 96
Montreal L. H. & P. Co.: light, Jan. 13–Oct. 31, Nov. 29–Jan. 31, 275,750 k.w. h. at 6c, meter \$9.90; gas, 1 y. to Dec. 31, 1913, 128,100 cu. ft., \$119.96; meter 40c; current Feb. 15, 1913–Mar. 31, 1914, at \$40 per h.p. per ann., elevators, 54–8 h.p. for 5 m., 46–4 h.p. for 6 m., 46–2 h.p. for 1 m., 33–2 h.p. for 3½ m., 33 h.p. for 5 m., 24–1 h.p. for 4½ m., 15–1 h.p. for 7 m., cleaner, 1½ h.p. for 4 m., 8 h.p. for 3½ m., 1–2 h.p. for 1 m., steam-heating, Jan. 31–May 31, Sept. 15–Jan. 31, 1,220,000 lb at 75c. per M lb.	24,801 79
Perkins Electric Co., Ltd.: 7,420 tungsten lamps \$2,872.50; 1 arc lamp \$67.50; sundry \$3.60	2,943 60
Safety Portable and Adjustable Balcony Co.: 100 pr. nickel fasteners	60 00
Sapho Mfg. Co.: 3,000 lb. Anti-Dust \$83.75; sundry \$4	87 75
West Disinfecting Co.: 103 gal. eucalyptum at \$1.75; rent of 31 soap dispensers at \$2 each	242 25
Wilders, Ltd.: rent of 30 chairs \$4.50, 75 tables \$22.50, 75 chairs \$22.50, 1 table \$4.50	54 00
Sweeping powder, 3,090 lb. \$107.10; 100 lamps \$34.57; 6 sets casters at \$5; 100 ft. hose at 18½c; 100 yd. Hessian at 11½c; 2 awnings at \$8; washing machine \$20; vacuum \$15; morticing machine \$15; 2–015 t. coal \$20.22; 61 chamois skins \$40.70; sundry \$366.70	705 29
Montreal Postal Station "A" (\$257.43)—	
Can. Pac. Ry. Co.: rent, 1 yr. to Oct. 31, 1914	213 00
Snow-cleaning \$27.23, hardware \$17.20	44 43
Montreal Postal Station "B" (\$9,908.20)—	
Cartaker, T. Drolet: 12 m. to Mar. 31, 1914, at \$54.17	650 04
Cleaners to Mar. 31, 1914: A. Cunningham, 12 m. at \$65, M. Dorcy, 5–774 at \$50	1,068 71
Charette & Bro.: 1,500 lb. tar at 2c, 18 rolls paper at \$1.50, labour 89 hrs. at 65c, sundry \$24	138 85
Chartiers, Chas. & John Liggett: rent, 1 yr. to Feb. 28, \$1,500; extra mail room, Dec., \$250	1,750 00
Carried forward.....	378,531 51



Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		378,531	51
Montreal Postal Station "B"— <i>Concluded.</i>			
Dustwaxine Mfg. Co.: 1,750 lbs sweeping powder at 2-8c., 922 lbs soap powder at 6c.....		104	20
Harris Construction Co.: installing hand elevator \$450; Presto gas heater \$900; labour \$88.25; material \$97.50.....		1,535	75
Lessard, T. & Sons: 1 Lessard filter \$140; sundry \$31.70.....		171	70
Le Tourneux, Son & Co.: 6 doz. "Bon Ami" \$10.80; 5 hair brooms at \$3; sundry \$109.94.....		135	74
Major, J. A. & Co.: 8 oak window frames at \$6, labour 45 h. at 50c., 147 h. at 40c., sundry \$13.49.....		142	79
Malette, Louis: 6 garbage cans at \$4.50, broom \$3.50, 5 doz. mops at \$2.25, 1 case toilet paper \$10.50, sundry \$50.15.....		102	40
McCrory, P. Coal Co.: 45-03 t. coal at \$7.75.....		348	98
Montreal City: water, 1 y. to May 15, 1914, \$449.11, snow cleaning \$5.02.....		454	13
Montreal L. H. & P. Co.: light Jan. 31-Oct. 31, Nov. 29-Jan. 31, 13,722 k.w. h. at 6c., meter \$5.70; gas Sept. 13-Dec. 31, 291,100 cu. ft. \$265.64, meter \$5.50.....		1,100	16
Connell, Thos.: plumbing fixtures \$175, sundry \$100.58.....		575	58
Rubenstein Bros.: 6 brass cast grills \$205, 8 engraved brass plates \$60; 120 letter boxes \$222; sundry \$112.30.....		599	30
Stewart, W. M. & Co.: installing Pullman ventilating system.....		460	00
Tremblay, F. & Co.: set oak pigeon holes \$95, plank \$24.75.....		119	75
Wilders, Ltd.: arm chair \$10, rent of 155 tables and chairs \$69.....		79	00
Opening safe, 17 h. at 75c., 20 gal. euchrelyptum at \$1.75; 200 lb. sweeping powder at 3c.; 303 lbs. savogran at 61c., 50 ft. hose at 18½c.; desk and chairs \$45.25; extending marble dado \$55; sundry \$208.17.....		371	12
Montreal Postal Station "C" (\$3,918.84)—			
Cleaners to Mar. 31, 1914: N. Robillard 12 m. at \$60; A. Olivier, 5 m. at \$50, 1 at \$27.42.....		997	42
Charette & Bro.: boiler \$12.50, labour, 150 h. at 65c., sundry \$24.16.....		134	16
Dustwaxine Mfg. Co.: 30 gal. oil at \$1.50, 200 lb. soap powder at 7c.....		59	00
Evans Bros., 43-26 t. coal at \$7.50.....		324	45
Labrecque, J. O. & Co.: coal, 25-415 t. at \$8, 6-215 t. at \$7.50, 1 cd. wood \$8.50.....		258	43
Le Tourneux, Son & Co.: pokers \$7.95; hose reel \$3.75; 50 ft. hose at 17c.; broom \$3; nail puller \$1.25; sundry \$36.58.....		61	03
Mallette, Louis: 550 lb. grates at 8c., 9 garbage cans at \$4.50, case toilet paper \$10.50, sundry \$6.10.....		103	50
Montreal City: water, 1 y. \$404.49, extra 227,550 gal. at \$1.15 per M gal., meter \$2.70.....		668	87
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 11,049 k.w. h. at 6c., meter \$1.95; gas, Sept. 30-Dec. 31, 71,500 cu. ft. \$65.64, meter \$4.50.....		735	03
Tibault, Mrs. C. E., rent, Feb.-Apr., 1913, \$250; Wilders, Ltd., 42 stools at \$2.25.....		344	50
Euchrelyptum, 15 gal. at \$1.75; 200 lb. sweep. powder at 3c.; case toilet paper, \$10.50; washing machine \$35; sundry \$154.70.....		232	45
Montreal Postal Station "D" (\$2,557.94)—			
Caretaker, J. H. Roy: 12 m. to Mar. 31, 1914, at \$60.....		720	00
Evans Bros., Ltd.: 53-905 t. coal at \$7.75.....		417	77
Labrecque, J. O. & Co.: 1-05 t. coal at \$7.75, 27-355 t. at \$7.50; wood \$8.50.....		221	31
Mallette, Louis: grate bars \$69.50; 2 cases toilet paper \$20; labour, 62 h. at 65c.; sundry \$21.59.....		151	39
Montreal City: constructing sidewalk, ½ cost of 68-4 ft at \$2-3775; water, 1 y. to May 1, 1914, \$112.50; snow cleaning \$17.20.....		211	03
Montreal L. H. & P. Co.: light, 1 y. to Jan. 31, 3,438 k.w. h. at 6c., meter \$1.65; gas, 1 y. to Dec. 31, 32,300 cu. ft. \$29.94, meter 80c.....		238	67
O'Connell, Thos.: installing radiators \$150; repairing skylight \$15.15; sundry \$14.30.....		179	45
Thomson, Fred. & Co.: repairing motor \$15.50; labour 95 h. \$42.10, sundry \$2.85.....		60	45
Soap, 100 lb. at 10c.; 500 lb. sweep. powder at 2-8c.; 10 gal. euchrelyptum at \$1.75; 2 clocks at \$10; door set \$9.50; sundry \$286.37.....		357	37
Montreal Postal Station "E" (\$3,598.44)—			
Caretaker, H. Paquette: 12 m. at \$60; care of clock, 2 y. \$100.....		820	00
Charette & Bro.: labour, 564 h. at 65c., furnace grates \$15.50; radiators \$36.80, gas heater \$18, sundry \$126.61.....		563	51
Labrecque, J. O. & Co.: coal, 1 t. \$8, 16-17 t. at \$7.75, 2-125 t. at \$7.50; sundry, 50c.....		149	76
Major, J. A. & Co.: observation gallery \$700; extending roof, etc., labour \$195.55; material \$212.80; sundry \$50.....		1,153	35
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 8,649 k.w. h. at 6c., meter \$1.65; gas, 48,800 c. ft. \$44.91, meter 80c.....		566	33
Montreal W. & P. Co.: water, May 1, 1912-May 1, 1914.....		104	29
Labour, 244 h. at 60c., 10 gal. euchrelyptum at \$1.75, 500 lb. sweep. powder at 2-8c., cartage \$37, sundry \$153.....		236	20
Montreal Postal Station "N" (\$2,821.49)—			
Ahern Safe Co., Ltd., extra heavy safe \$360; Montreal City, water, 7 m., \$18.10.....		378	10
Blache, Cordelia: rent, July 1-Dec. 31, 1913, 6 m. at \$150, alterations \$82.....		982	00
Lessard, T. & Sons: labour \$6 h. at 60c., 82 h. at 25c., sundry \$71.54.....		143	64
Le Tourneux, Son & Co.: 2 ash cans nt \$3, sundry \$58.05.....		64	05
Carried forward.....		396,475	12



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

	\$	cts.
Brought forward .....	396,475	12

## Montreal Postal Station "N"—Concluded.

Montreal L. H. & P. Co.: light, Dec. 1-Jan. 31, 1,145 k.w. h. at 6c., meter 30c.; gas, Nov. 12-Jan. 31, 1,000 cu. ft. 90c.	69	90
Poirier, L. E.: painting and other work as per contract.	500	00
Rubenstein Bros.: 250 letter box fronts \$374.30, sundry \$53.98.	428	28
Wilders, Ltd.: wardrobe \$17, clock \$9, 3 stools \$25.50.	51	50
Painting, 15½ d. at \$2.75, sweep. powder \$11.50, 100 lb. soap powder \$6.50, 1 case toilet paper \$10.50, 1 table and 4 chairs \$32, sundry \$100.90.	204	02
Montreal Postal Station "S" (\$591.34)—		
Caretaker, F. Sauriol: Mar. 21-July 1, 1913.	75	00
Aubrey, Jos.: coal, 5 t. at \$8.50, 1 at \$7.75; wood, 1 cd. at \$7, 2 at \$2.25.	61	75
Farquhar, Robertson, Ltd.: 26-6 t. coal at \$7.75.	206	15
Montreal City: water, 1 y. to May 1, 1914, \$37.83; snow cleaning \$6.10.	43	93
Montreal L. H. & P. Co.: gas, June 13-Dec. 31, 13,500 cu. ft., \$12.15, meter 60c.	12	75
Montreal Public Service Corporation: light, May 1-Feb. 27, 1,319 k.w.b. \$92.33, meter \$1.50.	93	83
Linoleum, 13 yd. at \$1, 5 gal. eucalyptum at \$1.75, 3 stools \$19.50, 1 case toilet paper \$7.50, sweep. powder \$14, sundry \$35.18.	97	93
Montreal, Hochelaga Post Office (\$2,339.14)—		
Caretaker, J. H. Brown: 12 m. to Mar. 31, 1914, at \$16.66.	199	92
Labrecque, J. O. & Co.: 20-91 t. coal at \$7.75.	162	05
Lessard, T. & Sons: rep. roof as per tender \$110, sundry \$7.	117	00
Major, J. A. & Co.: observation gallery \$805; work as per tender \$175; laying sidewalk, etc., \$329.61; sundry \$76.80.	1,386	41
Montreal City: water, 1 y. to May 1, 1914, \$69.84; sundry \$8.28.	78	12
Montreal L. H. & P. Co.: light, Jan. 31-Oct. 31, Nov. 29-Jan. 31, 3,977 k.w. h. at 6c., meter \$1.65; gas, Feb. 25-Dec. 21, 98,200 cu. ft. \$90.98, meter 50c.	331	75
Furnace grates \$8.25; cartage \$2.50; soap \$4.25; 5 gal. Dnstolio at \$1.50; 5 gal. eucalyptum at \$1.75; sundry \$32.64.	63	89
Montreal, Ste. Cunegonde Post Office (\$1,750)—		
Montreal City: rent, 1 y. to Jan. 1, 1914.	1,750	00
Montreal, St. Henri Post Office (\$2,081.31)—		
Charwoman, Mrs. G. Colborne: 12 m. to Mar. 31, 1914, at \$28.	336	00
Charette & Bro.: 130 gal. boiler \$10.75, labour 98 h. at 65c., sundry 60c.	75	05
Laberge, R.: 7-62 sq. cherry wood \$106.08, labour 282 h. at 40c.; sundry \$77.28.	296	16
Labrecque, J. O. & Co.: 16-8 t. coal at \$7.75, 2 cd. wood at \$6.50, kindling \$4.	147	21
Major, J. A. & Co.: observation gallery \$700, rep. windows \$17.75.	717	75
Montreal L. H. & P. Co.: lighting to Jan. 31, 1914: 3,978 k. w. h. at 6c., meter \$1.65; gas, Nov. 15-June 30, July 31-Sept. 30, Nov. 29-Jan. 31, 39,200 cu. ft. \$36.64, meter \$1.80 (overpaid, 3,800 cu. ft., \$3.61).	282	38
Montreal W. & P. Co.: water Nov. 1912-Jan. 1913, May 1913-Jan. 1914.	43	54
Sweeping powder \$7; door check \$6.65; ladder \$2.50; toilet paper \$7.50; soap \$4.25; sundry \$155.32.	183	22
Montreal Public Works Office (\$463.75)—		
Gougeon, Julie: rent of 209 Commissioner St., Mar-Oct., 1913, 8 m. at \$55.	440	00
Cartage \$11.75, sundry \$12.	23	75
Montreal Steamship Inspector's Office (\$36)—		
Awnings, 6 at \$6.	36	00
Montreal Buildings Generally (\$621.89)—		
Page, Omer: cartage, 45 loads at \$2.	90	00
Cartage \$45.90, sundry \$10.50.	56	10
Travel and outlay: R. L. Deschamps \$355.54; E. Desjardins \$12, H. N. Lymburner \$56.55, Alex. Morrison \$13.50, Miss A. Thibault \$7.90.	475	49
Nicolet Public Building (\$1,503.25)—		
Caretaker, U. Papillon, 12 m. to April 1, 1914 at \$43.33.	519	96
Leblanc, J. A.: work as per tender \$327, extra time, 267 h. at 40c., 1 desk \$30, sundry \$11.45.	475	25
Lemay, J. Bte., 21-815 tons coal at \$8; Nicolet Town, water, \$70.50.	245	02
Nicolet Electric Co.: light, Mar. 19-Mar. 2, 2,074 k. w. h. \$156.24, yard light, 11 m. at \$1, supplies \$2.30.	169	54
Hose \$11, 60 tungsten lamps \$20.53, 2 door locks \$20, 1 box toilet paper \$7, soap \$4, 2½ cords wood at \$4, sundry \$20.95.	93	18
Nomining Public Building (\$310.80)—		
Caretaker, O. Charbonneau, 12 m. to Apr. 1, 1914 at \$25.	300	00
Coal oil, 60 gal at 18c.	10	80
Peribonka Public Building (\$317.55)—		
Caretaker, Ernest Roy, 12 m. to Apr. 1, 1914 at \$25.	300	00
Wood, 2 cords at \$3, 2 at \$2, 2 at \$1.75; sundry \$4.05.	17	55
Carried forward .....	407,743	85

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	407,743 85
<b>Pierreville Public Building (\$344.81)—</b>	
Caretaker, Mrs. S. G. Boucher: 12 m. to Apr. 1, 1914 at \$12.50.....	150 00
Shooner & Co.: coal, 6 tons at \$7.20, 6 tons at \$6.90; sundry \$3.73.....	88 33
Water \$15, soap \$4, mat \$3, oil \$34.28, 6 cords wood \$14.75; sundry \$35.45.....	106 48
<b>Plessisville Public Building (\$725.83)—</b>	
Caretaker, J. O. Vallee, 12 m. to Apr. 1, at \$10; water \$74.53.....	194 53
Collin, G. E.: work as per contract \$120, extra \$26.45.....	146 45
Lacerte, J. E. E.: 15 cords wood at \$3, coal oil, 15 gal. at 20c., 80 at 18c., 16 cans dustbane at 35c., sundry \$9.46.....	77 46
Plessis Electric Co.: light, Dec. 29-Mar. 31, 372.9 k. w. h. at 20c., meter \$1.20; Plessisville Foundry, 20.04 tons coal at \$9.50.....	266 16
Door check \$6, repairing door \$12, sundry \$23.23.....	41 23
<b>Quebec Archives Office (\$327.99)—</b>	
White, Miss M.: rent, May 1-Feb. 28, 1914, 10 m. at \$30.....	300 00
Sundry repairs.....	27 99
<b>Quebec Citadel &amp; Governor-General's Quarters (\$1,568.71)—</b>	
Caretaker, M. Lewis, 365 d. at \$1.50; Victor Cantin, care of clock \$75.....	622 50
Bell Telephone Co.: rent of phone, No. 24, 1 y. to July 1, 1908, 1 y. to Mar. 31, 1914, \$68, No. 5124, 5134, 5136, May 28-July 28, 1912, \$32.80.....	100 80
Canadian Import Co.: coal, 5-16 tons at \$7.70, 85-15 tons at \$7.45.....	674 10
Collin, Jerome: wood, 7½ cords at \$7, 2½ cords at \$6, 2 loads at \$1.....	69 50
Quebec Ry. L. H. & P. Co.: light, 1 y. to Dec. 31, 1913, 1,055.5 k. w. h. \$85.56, meter \$4; gas, Aug. 20, 1912-Sept. 30, 1913, 13 m. at 25c. (min.).....	92 81
Sundry.....	9 00
<b>Quebec Cutlers Office (\$540.00)—</b>	
Firemen, Jas. O'Neill: 12 m. to Mar. 31, 1914 at \$45.....	540 00
<b>Quebec Custom House (\$23,958.86)—</b>	
Fireman to Mar. 31, 1914, J. Mountain, 3 m. at \$45, 2 m. at \$60, 7 m. at \$65, Jos. Bagaoute, 1-536 m. at \$55; elevator man, A. Martin, 9 m. at \$50, 3 at \$55; charwoman, Miss O. Pepin, 3 m. at \$35, outlay 50c.; care of clock, E. V. Cantin, 2 y. \$100.....	1,614 96
Cleaners, June 25-July 8, 1913, 69½ d. at \$1.50.....	104 25
Bell Telephone Co.: rent of phone No. 5569, Jan. 8-1913 Mar. 31, 1914, at \$40 per ann.....	49 11
Canadian Import Co.: coal, 8-275 tons at \$8.05, 8-15 tons at \$8, 35-725 tons at \$7.95, 152-93 tons at \$7; Legare, P. T., desk \$42, 2 chairs \$25.....	1,553 35
Charland & Co.: 163 blinds \$640.68, 20 venetian blinds, \$229.22, adjusting blinds \$137.25, sundry \$141.61.....	1,148 76
Chinic Co.: 1 set stock and dies \$15, 3 pr. tongs \$9.50, 6 ladders \$9.75, 2 check valves \$9.30, 42 lb. castor oil at 11c., sundry \$35.18.....	83 35
Collin, Jerome: wood, 8 cords at \$7.50, 8 at \$6.50, 16 at \$1.....	128 00
Deslauriers, Ad.: washing windows as per contract \$300, sundry \$51.40.....	351 40
Gravel, A. & Co.: decorating, rent of 1,000 lights for 3 nights \$580, 150 lights at 47c., 100 lamps at 44c., sundry \$55.69.....	750 19
Jeffrey, Henry: cartage, 329 loads at 25c., 67 loads at 60c.....	122 45
Jobin, P. & Bro.: repairing roof as per contract \$905, supplying glass for windows as per contract \$285, sundry \$251.36.....	1,441 36
Masson, A. D.: 6 doz. tins solarine at \$2.50, 25 lamps at 42c., 2 cases toilet paper at \$7, sundry \$19.68.....	59 18
Noel Pierre: 4,590 ft. radiator at 12c, labour \$177.50, sundry \$75.80.....	804 10
Picard Machine Shop Co.: repairing furnace, labour \$120.78, sundry \$92.67.....	213 45
Quebec City, water, 1 y. \$800; Royer, E. E., 479 lb. soft soap at 12c.....	857 48
Quebec Electric Co.: 2 portable lamps at \$5.50; sundry \$88.80.....	99 80
Quebec Ry. L. H. & P. Co.: light, Feb. 1-Dec. 31 at \$3 per lamp per ann., 195-16 c.p. lamps for 10 m., 51-16 c.p. lamps for 2 m.; current for power, Feb. 26, 1913-Mar. 31, 1914, 20 h.p. motor at \$35 per h.p. per ann.....	1,275 17
Rubenstein Bros.: 73 bronze grills \$1,981, sundry \$10.18.....	1,994 18
Schell, J. F. Co.: on account installing fittings, &c. \$6,000, less drawback \$600.....	5,400 00
Tessier, Chas.: 3 cres. mats, ¾ thick \$151.70, sundry \$102.28.....	253 98
Valliere, Ed.: cupboards \$3,196, rugs \$480, desks \$522.50, counters \$376, chairs \$356, sundry \$358.....	5,288 50
Cartage \$17.10, cleaning \$30, painting \$15; photographs \$12, 4 rugs \$15.75, table \$29, sundry \$169.09.....	317 94
King's Printer.....	47 90
<b>Quebec Engineer's Office (\$613.66)—</b>	
Bell Telephone Co.: rent of phone No. 954, 1 y. to Mar. 31, 1914, \$54.25, No. 1640, 1 y. \$37, No. 4184, July 1, 1913-Mar. 31, 1914, \$19.75, No. 674, 1 y. to Mar. 31, 1914, \$25.....	136 00
Bergeron, J. S.: rent, May 1, 1913-Jan. 31, 1914, at \$350 per ann.....	262 50
Breen, Thos.: rent, Mar. 1913-Dec. 1913, 10 m. at \$12.....	120 00
Simard, H. B.: 2 uniforms and 2 caps.....	50 00
Flat top desk and chair, \$31, 2 chairs \$10, sundry \$4.16.....	45 16
Carried forward.....	435,823 71

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	435,823 71
Quebec Examining Warehouse (\$4,477.96)—	
Engineer, D. P. Kennedy, 12 m. to Mar. 31, 1914 at \$75; fireman, D. G. McLaughlin, 12 m. to Mar. 31, 1914 at \$60.....	1,620 00
Barbeau, Nap.: 479 ft. spout, 24", at 45c., 304 ft. water conductors at 30c., sundry \$218.....	524 75
Canadian Import Co.: coal, 25,905 tons at \$7.95, 69,315 tons at \$7.10.....	698 09
Jobin, P. & Bro.: labour, repairing platforms, etc. \$138.80, sundry \$28.28.....	167 03
Larose, Ed.: work on masonry as per agreement \$616.40; less paid in 1912-13 \$515.20.....	101 20
Quebec City, water 1 y.....	450 00
Quebec Ry. L. H. & P. Co.: light 1 y. to Dec. 31, 1913, 173-16 c.p. lamps at \$3 per lamp per an.; gas, 1 y. to Dec. 31, 1913, 21,700 cu. ft. at \$1.20 per M. cu ft.; current supplied for power, Jan. 1913-Mar. 1914, 5 h.p. motor at \$35 per h.p. per an.....	763 79
Cartage \$39.85, hardware \$13.10, wood \$14, sundry \$86.10.....	153 05
Quebec Immigration Buildings (\$2,733.61)—	
Canadian Import Co.: coal, 12,205 tons at \$8.05, 139,265 tons at \$7.35.....	1,121 83
Collin, Jerome: 13 cords wood at \$6.50, 13 loads kindling at \$2.....	110 50
Gravel, Ad.: tungsten lamps, 50 at 55c., 25 at 50c., 50 at 47c.....	63 50
Quebec Harbour Commissioners: water supplied for 1913.....	461 25
Quebec Ry. L. H. & P. Co.: light Jan. 1-Dec. 31, 1913, 16 c.p. lights at \$3 per light per an., 514 for 3 m., 320 for 1 m., 16 c.p. lights at \$2.50 per light per an., 62 for 4 m., 38 for 8-134 m., 4 acres at \$30 per m. for 12 m.....	941 53
Gas, 198 lb. at 15c., sundry \$5.30.....	35 00
Quebec Immigration Hospital (\$3,325.96)—	
Canadian Import Co.: coal, 4,485 tons at \$8.35, 101,555 at \$7.75.....	824 48
Collin, Jerome: wood, 2 cords at \$7.50, 6 at \$6.50, 2 at \$1, 6 loads at \$2.....	58 00
Jack, John: rent of Dr. Page's house, 1 y. to Mar. 31, 1914.....	600 00
Quebec City: water to Apr. 30, 1913, 4,825,000 gal. at 25c. per M. gal.; voucher outstanding (R. 80945) \$250.....	1,456 25
Quebec Ry. L. H. & P. Co.: light, 1 y. to Dec. 29, 4,611 k. w. b. \$325.58, meter \$2.25.....	327 83
Gas, 107 lb. at 20c., 50-60 w. lamps at 55c., sundry 50c.....	49 40
Quebec Interior Department (\$450)—	
Bergeron, J. S.: rent, 1 y. to Jan. 31, 1914.....	450 00
Quebec & Lake St. John Ry. Station (\$99)—	
Office Specialty Mfg. Co.: style XXX truck \$95, freight \$4.....	99 00
Quebec Marine School (\$2,195.87)—	
Bell Furniture Co., Ltd.: 20 chairs at \$4.15, 1 tilter chair \$6.90, freight \$3.33.....	93 23
Canadian Import Co.: coal, 10,295 tons at \$7.75, 65,715 tons at \$7.05.....	543 07
Deslauriers, Ad.: doors as per contract.....	194 00
Office Specialty Mfg. Co.: steel cabinet \$34, 1,000 folders \$10.75, sundry \$9.77.....	54 52
Ottawa Typewriter Co.: desk \$29.25, 3 tables at \$18.25, freight \$5.38.....	89 38
Quebec City: water 1 y. to Apr. 30, 1914.....	750 00
Richelieu & Ontario Navigation Co.: rent May-Oct., 1913, 6 m. at \$20.....	120 00
Scott, Arthur E.: rent June 1913-Jan. 31, 1914, 8 m. at \$325 per an.....	216 67
Valliere, Ed.: oak cupboard \$60, rent of 12 tables and 48 chairs, May-July, \$25.....	85 00
Desk \$27, portable lamp \$6.50, sundry \$16.50.....	50 00
Quebec Observatory (\$177.84)—	
Quebec City: water 1 y. to Apr. 30, 1914.....	50 00
Quebec Ry. L. H. & P. Co.: light, 1 y. to Dec. 29, 1913, 332-2 k.w. h. at 10c., 758-4 k. w. h. at 7c., sundry 75c.....	87 06
Repairing doors \$12.53, fire extinguisher \$16, sundry \$12.25.....	40 78
Quebec Post Office (\$20,142.10)—	
Caretaker, Rod Roy: 12 m. to Mar. 31, 1914 at \$66.66.....	799 92
Care of clock, Victor Cantin. 12 m. to Nov. 1, 1913, \$100; cleaners, 12 m. to Mar. 31, 1914, Mrs. A. Bouchard \$379.92, Mrs. Dechene \$2, Marie Louise Duchesneau \$265.67, Katherine Edwards \$120, Mrs. Joseph Grenier \$157, Mrs. Arthur Lacombe \$321.34, Georgianna Lavoie \$277, Mrs. M. Murphy \$30, Alice Roy \$237, Mrs. Jacques Trudel \$323.59.....	2,213 32
Electrician A. Lacasse: 12 m. to Mar. 31, 1914, at \$75.....	900 00
Elevators to Mar. 31, 1914: A. Poulin, 12 m. at \$50; Chas. Robitaille 15 m. at \$50, G. Clouthier 1 m. at \$50.....	1,400 00
Fireman: F. J. Cooper, 12 m. to Mar. 31, at \$75, extra \$9.67; messenger, J. D. Villeneuve, 12 m. at \$50; watchman, S. Lortie 10 m. at \$50, 2 m. at \$55.....	2,119 67
Joiners to Mar. 31, 1914: D. Lortie, 313 d. at \$3, A. Petitclerc, 313 d. at \$3.....	1,878 00
Beaudet, J. A.: soap, 4 boxes at \$4.25, 2 at \$4.50; 1 case matches \$5.50; "Old Dutch" \$4.50; 2 cases Pearlina at \$4.25; 2 cases Icyent \$4.25; sundry \$26.80.....	79 80
Bell Tel. Co.: rent of phone, 1 yr. to Mar. 31, 1914, No. 3824, \$25, No. 1226, \$52.08, No. 353, \$50; tolls, \$2.45.....	135 53
Canadian Import Co.: coal, 5,265 t. at \$8, 6-11 t. at \$7.40, 130,515 t. at \$7.15.....	1,020 51
Chinic Hardware Co.: sundry hardware.....	241 84
Gervais, E.: labour, 1,092 h. at 35c., 36 h. at 40c., 12 h. at 50c.; mirror \$6.25; carpet, tapestry, etc., \$299.55; paint and sundry, \$189.92.....	898 32
Gignac, J. H., Ltd.: 3,082 ft. plank \$200.35; sundry \$8.35.....	208 70
Carried forward.....	461,179 76



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	461,179	76
<b>Quebec Post Office—Concluded.</b>		
Gravel, Ad.: electric fans, 9 at \$26, 4 at \$21; 8 lamps at \$5.25, 6 at \$3.50; 804 tungsten lamps, \$384.50; sundry \$133.54.....	899	04
Jobin, P. & Bro.: labour, 346 h. at 35c., sundry \$50.18.....	171	28
Legare, P. T.: 2 desks, \$29.50, \$9.75; 2 chairs, \$15.35.....	54	60
Masson, A. D.: 1 doz. hair dusters \$15, sundry \$141.03.....	156	03
Noel, P.: removing snow from roof, \$80, 100 gal. tank and heater \$78, labour \$252.95, sundry \$203.40.....	614	35
Office Specialty Mfg. Co., Ltd.: 6 sections at \$18, 2 tops at \$4.75; 2 bases at \$3.25; 2 sorting cases at \$45, 3 trucks at \$60, 1 cabinet \$55, desk \$57, sundry \$30.30.....	536	30
Otis-Fensom Elevator Co.: labour, 13 h. at 60c, sundry \$92.53.....	100	33
Paquet Co.: 45 yds. carpet at \$2.20; sundry \$18.55.....	117	55
Perry, Jas.: drafting table, 4 ft. x 7 ft.....	95	00
Quebec City: water, 1 yr. to Apr. 30, 1914.....	750	00
Quebec Electric Co.: decorating, 600 lights incandescent \$350, electric signs \$150, flags, etc., \$250, lamps \$184.50; sundry \$150.39.....	1,084	89
Quebec Ry., L. H. & P. Co.: light, 1 yr. to Dec. 31, 1913, 447-16 c.p. lts. at \$3 per lt. per ann.; gas, 1 yr. to Dec. 31, 1913, 95,700 cu. ft. at \$1.20 per M cu. ft.; power for elevator and stamp machine, 15 m. to Mar. 31, 25 h.p. at \$35 per h.p. per ann., ½ h.p. at \$100 per h.p. per ann.....	2,612	09
Trudel, Eugène: removing snow, 1912-14.....	425	00
Vallière, Ed.: 12 chairs at \$3, 2 at \$8.25; 12 oak tables at \$5, 1 at \$4; 2 desks at \$22, 1 at \$55; 4 rugs at \$6.75; 3 hat racks at \$7.50; sundry \$29.....	294	00
Clock \$10, 15 enamel signs at \$2.20, uniform \$25, sundry \$267.83.....	335	83
<b>Quebec Postal Station "B" (\$5,291.91)—</b>		
Dominion Fish and Fruit Ltd.: rent, May 1, 1913-Jan. 31, 1914, 9 m. at \$250.....	2,250	00
Legaré, P. T.: 2 desks, \$43, \$27; chairs, 1 at \$15.75, 2 at \$15, 1 at \$9.4 at \$1.95; 2 stools at \$3; medical chest \$1.95.....	140	50
Office Specialty Mfg. Co.: 1 style "A" bag rack \$50, freight \$1.05.....	51	05
Quebec Electric Co.: elec. light installation.....	190	00
Quebec Ry., L. H. & P. Co.: light May 1-Dec. 29, 724-9 k.w.h. at 7c.....	50	75
Rubenstein Bros.: 2 engraved sigas and 7 plates \$158; 350 letterbox fronts \$524.02, 44 drawer fronts \$109.50, sundry \$40.17.....	831	69
Schell, J. G. & Co.: fittings as per contract.....	1,527	00
Vallière, Ed.: 2 partitions with doors, etc., \$131, counter and 2 desks \$76.....	207	00
Plank, 345 ft. at 3c., cartage \$2, sundry \$31.57.....	43	92
<b>Quebec St. Roch Post Office (\$2,936.89)—</b>		
Caretakers to Mar. 31, 1914: J. B. Turcotte, 12 m. at \$41.66, J. Cantin, 181 d. at \$2; charwoman, Mrs. Jos. Letarte, 9 m. at \$30, 1 m., \$12, outlay \$50c.....	1,144	42
Can. Import Co.: coal, 2-385 t. at \$7.95, 42-81 t. at \$7.05.....	320	76
Fillion, Art.: removing snow.....	62	00
Gravel, Ad.: 3 fans at \$26, 212 tungsten lamps \$74.60, sundry \$11.55.....	164	15
Lefebvre, Et.: work as per contract \$291, extra \$10.18.....	301	18
Quebec City: water rates to April 30, 1914.....	400	00
Quebec Ry., L. H. & P. Co.: light, 1 yr. to Dec. 31, 1913, 102-16 c.p. lts. at \$3 per ann.; gas, 1 yr. to Dec. 31, 1913, 28,500 cu. ft. at \$1.20 per M cu. ft.; current for pumps, 15 m. to Mar. 31, 1914, ½ h.p. motor at \$100 per h.p. per ann.....	402	70
Wood, 4 cds. at \$6; floor set \$12; door check, \$6; sundry \$99.68.....	141	08
<b>Quebec St. Sauveur Post Office (\$756.75)—</b>		
Caretaker, C. Turcotte: 12 m. to Mar. 31, 1914, at \$12.50.....	150	00
Turcotte, Cleophas: rent Feb. 1-Oct. 31, 9 m. at \$60, water \$40.....	580	00
Pine door, \$25, sundry \$1.75.....	26	75
<b>Quebec Weights and Measures Office (\$133.56)—</b>		
Can. Import Co.: coal, 1-19 t. at \$7.95, 12-065 t. at \$7.30.....	97	53
Quebec Ry., L. H. & P. Co.: light, 1 yr. to Dec. 23, 1913, 59-4 k.w. h. at 10c, 129-8 k.w. h. at 7c., meter 75c.....	15	78
Tungsten lamps, 25-40 w. at 47c., wood \$8.50.....	20	25
<b>Richmond Public Building (\$1,255.70)—</b>		
Caretaker, H. Desmarais, 12 m. to Mar. 31, 1914 at \$33.33; care of clock, 1 yr. to Dec. 31, 1913, \$50.....	449	96
Desmarais, S. E. & Co.: 36-43 t. coal at \$6.90; wood, 5 cds. at \$5, 2 at \$4, 2 at \$3; sawing wood, \$15; sundry \$33.85.....	339	25
Richmond County Elec. Co.: light, 1 yr. (flat), \$293.37, meter \$3, sundry \$17.20.....	313	57
Richmond Town: water to Sept. 30, 1913.....	25	00
Lamps, \$37.80, dustbane, \$3.25, sundry \$86.87.....	127	92
<b>Rigaud Public Building (\$595.32)—</b>		
Caretakers to Mar. 31, 1914: J. B. Charlebois, 12 m. at \$12.50, G. Vallée, 12 m. at \$12.50.....	300	00
Rigaud Village, water, 2 yrs.....	22	00
Décoste, B.: 21-267 t. coal at \$7.75.....	164	83
Wood, 2 cds. at \$2.50, 1 at \$1; 2-05 t. coal at \$9; sundry \$81.01.....	108	49
Carried forward.....	480,396	13



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

	\$	cts.
Brought forward.....	480,396	18
Rimouski Engineers Office (\$300.00)—		
National Telephone Co., Levis: rent of phone, 2 yr. to Dec. 1, 1914.....	50	00
Taché, Mme. J. C.: rent of office, Apr.-Jan., 1914, 10 m. at \$25.....	250	00
Rimouski Public Building (\$1,413.24)—		
Caretaker, P. Lepage: 12 m. to Mar. 31, 1914 at \$25.....	300	00
Broderique, O.: repairs to plumbing, etc.....	143	14
Crédit Municipal Canadien, light, 1 yr. to Dec. 31, 1,681 k.w. h. \$226.74, meter, \$3.....	229	74
Office Specialty Mfg. Co.: 2 style XXX trucks at \$60, freight \$11.52.....	131	52
Raymond, Paul: painting, etc.....	52	74
Rimouski Industrial Co.: cupboard \$43, filing cabinet \$15.....	58	00
St. Germain de Rimouski Town: water 1½ yr. to May 1, 1914, \$112.50, repairs, \$2.....	114	50
Talbot, Ltd.: 25 t. coal at \$9, clock \$10 80, 4 chairs at \$6 50, 2 rugs at \$24, sundry \$8.95..	318	75
Wood, 1 cd. at \$3, 9 at \$2.50, 10 at 75c., sundry \$31.85.....	64	85
Riviere du Loup Public Building (\$89)—		
Ouellet, Polyc: wood, 7 cds. at \$7, 8 at \$5.....	89	00
Roberval Public Building (\$1,150.77)—		
Caretaker, F. Audet, 12 m. to Mar. 31, 1914, at \$25.....	300	00
Marcot, Geo. P.: 30 tons coal at \$8.70.....	261	00
Roberval Electric Co.: light Nov. 16, 1912-Oct. 13, 1913, 1,766-8 k.w. h. \$212.02, meter \$2.75	214	77
Roberval Town: water, 1 yr. to May 1, 1913.....	25	00
St. Pierre, Eugène: 140 cords wood at \$2 50.....	350	00
Rock Island Public Building (\$808.03)—		
Caretaker, J. T. Taylor, 1 m. at \$12 22, 4 at \$33.33, L. A. Lanctot, 5 m. to Mar. 31, 1914, at \$33.33.....	312	19
International Water Co., water, July 1-Oct. 1, 1913.....	21	38
Kalhan, C. H.: coal, 5-99 t. at \$8, 35-59 t. at \$7.75.....	323	74
Sherbrooke Ry., L. & P. Co.: light, July-Feb. 28, 1,237 k.w. h. at 9c.....	111	33
Wood, \$10, ladder, \$3 60, ash sifter, \$3.75, sundry \$22.04.....	39	39
Shawinigan Falls Public Building (\$640.63)—		
Caretaker, C. de Carufal to Mar. 31, 1914, 6-5 m. at \$33.33.....	216	65
Fammand, C. H.: 35 t. coal at \$8.25; wood, 7 cds. at \$3.75, 3 at \$3.....	324	00
Shawinigan Falls Town: water, Jan.-Mar., 1914.....	5	78
St. Maurice L. & P. Co.: light, July 15-Jan. 29, 5½ m. at min. rate, \$8, 555 k.w. h. at 5c., sundry 95c.....	72	70
Soap, \$4.50, 1 bbl. "Anti-Dust" \$3.50, sundry \$13.50.....	21	50
Sherbrooke Engineer's Office (\$646.06)—		
Bell Tel. Co.: rent of phone Apr.-June, Oct.-Mar., 1914, No. 81, \$31 50, No. 1090, \$18.75	50	25
Dufresne, L. A.: rent, Mar.-Jan., 1914, 11 m. at \$650 per an.....	595	81
Sherbrooke Public Building (\$5,154.09)—		
Caretakers to Mar. 31, 1914: O. Desève, 12 m. at \$33.33, cleaner, Mrs. Jas. Laliberté, 12 m. at \$15.....	579	96
Bayley, L. A.: 3 rugs, \$36, \$28, \$18; 470 sq. ft. rubber matting at 25c, sundry \$8.25.....	207	75
Canada Office Furniture Co.: steel lockers 1 at \$8.60, 2 at \$7 60, 9 at \$7.30.....	89	50
Coderre & Son Co.: 60-71 t. coal at \$6.95, 2 floor brushes at \$3.50, 10 dusters at 50c., sundry \$32.35.....	466	46
Electrical Repair and Supply Co.: 2 4-lt. fixtures at \$9.50, 8 2-lt. fixtures at \$3.50, 24 shades at \$1, sundry \$59.32.....	130	32
Long, Geo.: ash counter as per tender.....	125	00
McCaw Bissell Furniture Co.: 16 shades at \$3 50, desks \$284, chairs \$163.50, tables \$132.50, bookcases \$51, filing equipment \$637 50, truck \$25, sundry \$64 18.....	1,463	68
McSwiggin, W. L.: altering screens \$170, hardwood floor \$95, polishing counters, etc., \$33.90, sundry \$96.65.....	395	55
Page Printing & Binding Co.: rent of P.O. Inspector's office, 6½ m. to Mar. 31, at \$83, light, 90 k.w.h. at 6c.....	544	90
Rubenstein Bros.: 4 engraved signs \$85 50, sundry \$2 60.....	88	10
Sherbrooke City: light, Feb. 27-Feb. 16, App. office, 86 k.w.h. \$9 12; P.O. 7,880 k.w.h. \$448 25; P.O. Inspector's Office, 11 k.w.h. 97c.; gas, 11 m. to Feb. 1, 1914, light, 9 M cu. ft. \$12.68, heat, 31 8 M cu. ft. \$41 19; water, 1 yr. to May 1, 1914, \$50; stove \$9.....	571	21
Spearing, R. J.: bell tower \$130, clock \$12.....	142	00
Cartage \$44 30, 100-40w. lamps at 44c., wood \$20 50, 2 boxes soap \$10 25, brooms \$6.90, sundry \$223.71.....	349	66
Sorel Public Building (\$2,574.77)—		
Caretaker, J. B. Cadoret: 12 m. to Mar. 31, 1914, at \$40; care of clock, 9 m. to Nov. 30, 1913, \$37 50.....	517	50
Beaucage, Henry: labour \$169.65, sundry \$91.84.....	261	49
Coron, F. D.: repairing heating apparatus \$49, sundry \$73 78.....	122	78
Electro, Ltd.: electrical repairs: labour \$28 45, material \$27 84.....	56	29
Leclaire & Son: 60 t. coal at \$7 90, 4 cds. wood \$27.....	501	00
Office Specialty Mfg. Co.: banner table \$34, 4 chairs at \$4, steel cabinet \$34, chair \$12, freight \$3 78.....	99	78
Carried forward.....	492,156	84

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		492,156	84
<b>Sorel Public Building—Concluded.</b>			
Peloquin, J. O.: 9 gas lamps at \$2, electric lamps \$31.35, sundry \$78.70 .....		128	05
Sorel Electric Co.: light, Apr. 1-Feb. 28, 1914, 4,908 k.w.h. at 8c., meter \$2 75 .....		395	39
Sorel Town: gas Feb. 1-Jan. 31, 38·2 M. cu. ft. \$45 84, meter \$3 70, water 1 yr. \$250, street sprinkling \$7.65 .....		307	19
Tungsten lamps \$33.68, soap \$5 75, 2 Yale locks at \$7, 2 t. coal at \$7 75, 6 w. baskets at \$5, sundry \$86.37 .....		185	30
St. Anne de Bellevue Public Building (\$150)—			
St. Anne de Bellevue Town: rent 1 yr. to Dec. 31, 1913 .....		150	00
St. Armand Custom House (\$198.60)—			
Taylor, J. & J.: safe \$189, freight \$9.60 .....		198	60
St. Eustache Public Building (\$399.96)—			
Ahern Safe Co., Ltd.: No. 165 safe \$162, freight \$3 22 .....		165	22
Laval Electric Co.: light, Apr. 8-Jan. 9, 452 k.w.h. \$48 87; supplies \$2 50 .....		51	37
St. Eustache Village: rent 1 yr. to Mar. 1, 1914 .....		144	00
Desk \$22, rotary chair \$6.25, stool \$6.50, sundry \$4.62 .....		39	37
St. Felix de Valois Post Office (\$62.00)—			
Cripeau, M.: rent of office, 1 yr. to Feb. 23, 1914 .....		62	00
St. Gabriel de Brandon Post Office (\$575.33)—			
Michaud, T.: rent 23 m. to Jan. 22, 1914, at \$200 per ann.; light 23 m. at \$4 per m., fittings \$100 .....		575	33
St. George East Post Office (\$720.74)—			
Moiseau, Ph.: rent, 1 yr. to Mar. 31, 1914 .....		200	00
Rubenstein Bros.: 150 letter boxes \$265 80, 12 drawer fronts \$45, 4 brass grills \$95, sundry \$82.30 .....		488	10
Bag rack \$25, 1 wire basket \$5.65, sundry \$1.99 .....		32	64
St. Hyacinthe Inland Revenue Building (\$773.54)—			
Caretaker, E. Clapin: 12 m. to Mar. 31, 1914, at \$33.33 .....		399	96
Demers & Cooney: 20·815 t. coal at \$7; wood, 1 cd. at \$9, 1 at \$5 .....		159	71
Gas, Electric & Power Co.: light, 1 yr. to Dec. 25, 1913, 324 k.w.h., \$26.16, meter \$3.60; gas, 1 yr. to Dec. 25, 1913, 24,800 ft. \$28.56, meter \$11.40; supplies 45c. ....		70	17
St. Hyacinthe City: water, 1 yr. to Dec. 31, 1913 .....		100	00
Coal, t. \$7, box soap \$4.50, sundry \$32.20 .....		43	70
St. Hyacinthe Post Office (\$1,588.93)—			
Caretaker, F. X. Tetrault, 12 m. to Mar. 31, 1914, at \$43.33; care of clock, M. A. McConnell 1 yr. \$100 .....		619	96
Demers & Cooney: coal, 34·825 t. at \$7 .....		243	78
Gas, Electric & Power Co.: light, 1 yr. to Dec. 25, 1913, 2,275 k.w.h. \$271.20, meter \$9, sundry \$11 55; gas, 1 yr. to Dec. 25, 1913, 38,400 ft. \$91.08, meter \$5.40 .....		388	23
St. Hyacinthe City: water, 1 yr. to Dec. 31, 1914 .....		150	00
Tarpaulin, 27 yds. at 67c., scale \$10, 3 eds. wood at \$7.75, door check \$8, sundry \$127.62 .....		186	96
St. Jerome Public Building (\$1,398.99)—			
Caretaker: T. G. Grignon, 12 m. to Mar. 31, 1914, at \$33.33 .....		399	96
Cousineau, H.: wood, 7 eds. at \$7, 7 at \$6; cutting \$7; sundry \$13 .....		111	00
Laflamme, C. E.: earth, 1,769 cu. yds. at \$1, 720 at 90c.; 199½ cu. yd. stone at \$4. ....		3,215	00
Lebel, Sylvio: 28·56 t. coal at \$8 25 .....		235	62
Monette, Simeon: flagpole \$90, sundry \$39 13 .....		129	13
St. Jerome P. & E. L. Co., Ltd.: light, Apr., 1913-Feb. 28, 1914, 6,991·5 k.w.h. at 1½c., meter \$6 .....		110	93
St. Jerome Town: water 1 y. \$56, road tax 2 y. \$8 03 .....		64	03
Labour 163 h. at 15c., electrical supplies \$33.30, 4 Garth fire extinguishers at \$9.90, sundry \$35.97 .....		133	32
St. John's Custom House (\$592.29)—			
Caretaker, Leon Parrant, 12 m. to Mar. 31, 1914, at \$29 16 .....		349	92
Donaghy, John: coal, 18·002 t. at \$5 90 .....		106	29
St. John's E. L. Co.: light Mar. 20-Feb. 20, 326 k.w.h. at 10c., meter \$2.75 .....		35	35
St. John's Town: water rates 1 y. to May 1, 1911 .....		60	00
Sundry .....		40	73
St. John's Post Office (\$1,304.68)—			
Caretaker, W. Brosseau, P.M.: 12 m. to Mar. 31, at \$25 .....		300	00
Donaghy, John: 36·265 t. coal at \$5.90 .....		213	96
Masse, W. R.: painting interior of building \$360, extra \$51.79 .....		411	79
St. John's Electric Light Co.: light, Mar. 25-Feb. 23, 2,437 k.w.h. at 10c., meter \$2.75 ..		246	45
St. John's Town: water, 1 y. to May 1, 1914 .....		50	00
Door check \$8, labour, 58 h. at 30c., repairing clock \$20, sundry \$37.08 .....		82	48
St. Lambert Post Office (\$352.43)—			
Irving, W. A.: 33 t. coal at \$8, wood \$8 75 .....		272	75
St. Lambert Town: light, Dec. 9-Mar. 4, 1914, 967 k.w.h. \$67.69, meter 15c. ....		68	14
Mops, 1 doz. \$3, sundry \$8 54 .....		11	54
Carried forward.....		504,290	26

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

	\$	cts.
Brought forward.....	504,290	26
St. Regis Custom House (\$124 91)—		
Millmore Bros.: coal, 5-1 t. at \$7 75, 7 t. at \$7 25 .....	90	28
Coal, 1-94 t. at \$6 25, 5 eds. wood at \$4.30, sundry \$1.....	34	63
Ste. Rose Public Building (\$162.00)—		
Ste. Rose Village: rent, 1 y. to May 1, 1913.....	162	00
Ste. Therese Public Building (\$200 44)—		
Desjardins, P. E.: 25-055 t. coal at \$8.....	200	44
Terrebonne Public Building (\$662 55)—		
Caretaker, J. Briere: 12 m. to Mar. 31, 1914, at \$25 .....	300	00
Moody, Matthews & Sons Co.: 20-05 t. coal at \$7.50 .....	150	37
Terrebonne Electric Co.: light, Feb. 1-Dec. 31, 781 k.w.h. at 8c.....	62	48
Terrebonne Town: water, 1 y. to Dec. 31, 1913 .....	15	40
Wood, 4 eds. at \$7.3 at \$5, 2 stools \$11, 3 chairs \$18.50, sundry \$61.80.....	134	30
Thetford Mines Public Building (\$2,311 79)—		
Caretakers to Mar. 31, 1914: J. Rousseau, 3 m. at \$12.50, J. G. Guillemette, 9 m. at \$12.50 .....	150	00
Beaudoin, D. E.: claim for injuries received in P.O. ....	50	00
Beaudin, P. E.: 25 t. coal at \$9.50, 12½ eds. wood at \$3, hose \$20.50, sundry \$38.16 .....	334	41
Gregoire, Pierre: painting, 210 yd. at 18c., 844 yd. at 10c., sundry \$58.58.....	180	78
Sayer Electric Co.: wiring as per contract .....	1,075	15
Thetford Mines City: water 1 y. to May 1, 1914 .....	100	00
Thetford Mines Elec. Co.: light, 12 m. to Mar. 31, at \$20 .....	240	00
Fire extinguishers, 4 at \$9.90; lamps \$28.60, sundry \$113.25.....	181	45
Three Rivers Engineer's Office (\$144)—		
Berlinquet, Lucy: rent & light, 12 m. to Jan. 31, at \$12 .....	144	00
Three Rivers Public Building (\$3,696 19)—		
Caretaker to Mar. 31, 1914, J. Beaulieu, 12 m. at \$50, P. Gravelle, 12 m. at \$25.....	900	00
Belleville & Boland: annex to P.O. as per tender \$995, enlarging P.M.'s office \$25, sundry \$42.38.....	1,062	38
Marchand, Zeph. & Son: 15 t. coal at \$7.5 eds. wood \$17.....	122	00
North Shore Power Co.: light, 11 m. to Mar. 11, 6,208 k.w.h. at 10c., meter \$3 .....	623	80
Office Specialty Mfg. Co.: 3 sort. cases at \$28; 2 trucks \$105; 2 tables \$34.50; desk \$37; 2 chairs \$12.25; 8 sections, 3 bases and 3 tops \$173; cabinet \$26; sundry \$32.02 .....	503	77
Olivier, Albert: 74 tungsten lamps \$48.05, sundry \$22.18 .....	70	23
Parent, Arthur: 375 ft. plank at 3c., labour, 65 h. at 35 c., sundry \$33.03.....	67	03
Three Rivers City: 1 y. to June 30, 1914 .....	57	66
Vezina, J. A.: desk \$65, 2 tilting chairs \$24 .....	89	00
Painting letter boxes \$35, 300 lb. "dustbane" \$15, 12 lamps \$8.10, 100 ft. hose \$15, 235 lb. grate bars at 8c., sundry \$104.42 .....	200	32
Trois Pistoles Post Office (\$125)—		
Trois Pistoles Town: rent, 15 m. to Mar. 31, 1914, at \$100 per ann.....	125	00
Valleyfield Public Building (\$1,728.31)—		
Caretaker, Nap. Picard: 12 m. to Mar. 31, 1914, at \$40.....	480	00
Lamothe, J. M.: 80 h. labour \$26.75, sundry \$42.26 .....	69	01
Langevin, N.: 54-415 t. coal at \$7.25, 48 lamps \$37.17 gal. oil at \$1, sundry \$68.63.....	517	14
Valleyfield Electric Co.: light, Mar. 27-Feb. 28 (flat) 11 m. at \$9; add. current, 2,773-4 k.w.h. \$145.61, meter \$1.43, sundry \$6.93.....	252	97
Valleyfield Town: water, 1 y. to Dec. 31, 1914 .....	90	00
"Dustbane" \$25.10, 1 uniform \$17, wood \$75.75, planting flowers \$30, cartage, 26 lds. at 70c., sundry \$153.14 .....	319	19
Victoriaville Public Building (\$2,058 38)—		
Caretaker, C. Thibault: 12 m. to Mar. 31, 1914, at \$25 .....	300	00
Arthabaska W. & P. Co.: elec. light, Mar. 31-Feb. 28, 3,187 k.w.h., \$382.44, meter \$2.75, sundry \$14.84 .....	400	03
Cloutier, O. A. & Co.: 2,260 ft. plank \$36.16, labour \$153.50, sundry \$15.85.....	205	51
Giroux, J. E. Co.: 25-335 t. coal at \$8.75; wood, 17 eds. at \$3.8 at \$2.75.....	294	68
Senecz, A.: work as per contract \$525, extra, \$16.06.....	541	06
Victoriaville Town: water, 1 y. to Mar. 31, 1914 .....	50	00
Tungsten lamps \$23.37, 110 lb. soap \$11, sundry \$232.73.....	267	10
Westmount Post Office (\$1,956 22)—		
McCall, C. & M. T.: rent (inc. heat and light) 15 m. to Mar. 31, 1914, at \$125.....	1,875	00
Montreal City: water, 1 y.....	12	24
Cartage \$23, 112 lb. savogran at 7c., sundry \$38.14.....	68	98
Quebec Province Generally (\$1,222.31)—		
Sundry.....	2	36
Travel and outlay of officials: Chas. Chapais, \$20.10; R. L. Deschamps, \$13.60; G. S. Gingras, \$876.21; Antonio Lacasse, \$19.35; Isidore Lacasse, \$5.92; Jos. Lamarche, \$19.75; D. J. Mullarkey, \$11.15; Jules Pothier, \$22.08.....	988	16
King's Printer, \$106.91; Stationery Office, \$124.88.....	231	79
Alexandria Public Building (\$1,583.21)—		
Caretaker, D. K. McDonald: 12 m. to Mar. 31, 1914, nt \$41.66.....	499	92
Alexandria Town: electric lighting, 1913, \$222.30; water rates, 1913, \$7.50; sundry, 60c....	230	40
Carried forward.....	519,412	68



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 519,412 63

Alexandria Public Building—*Concluded*.

Chisholm, J. R.: on account painting..... 364 00  
 Courville, D.: installing additional heating system, \$70; 2 steel beams, \$55.30; window, \$20; sundry, \$10.99..... 156 29  
 McDonald, Angus: coal, 30-09 tons at \$6.90..... 207 64  
 Small payments: desk, \$22.50; door spring, \$8.50; hardware, \$27.71; hardwood, 15 eds. at \$3; 3 Yale locks, \$10; sundry, \$11.25..... 124 96

## Almonte Public Building (\$1,945.57)—

Caretaker, P. Burns: to Mar. 31, 1914, 12 m. at \$33.33..... 399 96  
 Almonte Electric Light Commission: electric light, 12 m. to Dec. 31, 1913, \$69.72; supplies, \$11.19..... 80 91  
 McKinley & Northwood: installing two No. 6 hot-water boilers..... 725 00  
 Scott, W. E.: cork carpet, 61 yd. at \$1.75..... 106 75  
 White, T. R.: coal, 7 tons at \$7.35, 30-04 tons at \$7.15, 29-335 tons at \$6.90; sundry, \$14.50..... 483 14  
 Young Bros.: pumping water to Post Office, 9 m. to Dec. 31, 1913..... 56 25  
 Small payments: cartage, \$11.50; cleaning windows, \$10.05; wood, 2 eds. at \$5.50, 4 eds. at \$3.50; sundry, \$47.01..... 93 56

## Amherstburg Public Building (\$2,092.52)—

Caretaker, Mrs. Elliott: 12 m. to Mar. 31, 1914, at \$33.33..... 399 96  
 Amherstburg Electric Light and Power Co.: electrical supply, Mar.-July, 1913, Dec.-Jan., 1914, 7 m. at \$14.75..... 103 25  
 Amherstburg Town: street sprinkling, \$5; water rates, 1 y. to Mar. 31, 1914, \$35..... 40 00  
 Essex County Light and Power Co.: electric light, 5 m. to Nov. 30, 1913, at \$14.75; supplies, \$1.40..... 75 15  
 McGee Coal Co.: coal, 26 tons at \$6.95..... 180 70  
 Menzies, J. R. & Co.: building fence, labour, \$54.06, material, \$10.72; repairing floor in Post Office, \$23..... 117 78  
 Ryan & Co.: remodelling plumbing in Post Office: cement floor, \$16.75; carpenter's time, \$58.90; plumber's time, \$77; pipe, lavatories, etc., \$333.98; on account hardware, \$600; sundry, \$11.82..... 1,098 45  
 Small payments: coal, 3 tons at \$7.50; wood, 10 eds. at \$3.25; sundry, \$22.23..... 77 23

## Arnprior Public Building (\$1,549.82)—

Caretaker, R. Tait: 12 m. to Mar. 31, 1914, at \$33.33..... 399 96  
 Care of clock, W. A. Whyte: 1 y. to Sept. 30, 1913..... 50 00  
 Arnprior Town: water rates, 1 y. to Apr. 1, 1914..... 32 00  
 Drysdale, R. S.: coal, 17-6 tons at \$7.75; wood, 54 eds. at \$7..... 174 04  
 Galetta Electric Light, Power and Milling Co.: electric light, 1 y. to Dec. 31, 1913, 7,689 k.w. at 9c.; meter, \$3; supplies, \$13.80..... 708 81  
 Moir, J. S.: coal, 17-83 tons at \$7.75..... 138 22  
 Small payments: wood, 5 eds. at \$2.50; sundry, \$34.29..... 46 79

## Ariss Public Building (\$1.14)—

Hastings, T. A., freight..... 1 14

## Athens Public Building (\$141)—

Earl Construction Co.: gas supplied, Dec. 1, 1913-Feb. 1, 1914..... 15 00  
 Purcell, G. N.: coal, 15 tons at \$8.40..... 126 00

## Barrie Public Building (\$1,515.02)—

Caretaker, E. Seigny: 12 m. to Mar. 31, 1914, at \$33.33..... 399 96  
 Barrie Gas Co.: gas supplied, 1 y. to Feb. 15, 1914, 163-3 M. cu. ft., \$245.72; supplies, \$12.91..... 258 63  
 Barrie Town: electric light, Oct. 23, 1913-Mar. 1, 1914, 2,931 k.w., \$137.02; street oiling, \$17.24; water rates, 1 y. to June 1, 1914, \$50..... 204 26  
 Lewis Co. Coal and Wood Yard: coal, 35 tons at \$6.98..... 244 30  
 Office Specialty Mfg. Co.: altering post office boxes, laborer, 230 h. at 70c., 55 locks, \$55; sundry, \$34..... 250 00  
 Turner, J. & J.: decorating building for "Old Boys' Reunion"..... 50 00  
 Small payments: painting 11 letter boxes, \$16.50; plumbing materials, \$17.17; sundry, \$74.20..... 107 87

## Belleville Public Building (\$2,768.92)—

Caretaker, S. Haight: 12 m. to Mar. 31, 1914, at \$54.16..... 649 92  
 Anderson, F. S. Co.: wood, 5 eds. at \$7.50, 5 eds. at \$6..... 67 50  
 Belleville City: water rates, 1 y. to June 30, 1914..... 60 00  
 Belleville City Gas Dept.: gas supplied, light, 11 m. to Feb. 28, 1914, 278-5 M. cu. ft. at \$1.25, fuel, 11 m. to Feb. 28, 1914, 22-7 M. cu. ft. at \$1.25; supplies, \$56.59..... 433 10  
 McGee, Wm.: repairing heating system, \$21; sundry plumbing, \$93.22..... 114 22  
 McIninch, H.: painting and varnishing letter boxes, 51 nt \$1.50..... 76 50  
 McPherson, Richard: laborer, 57 h. at 45c.; sundry, \$61.30..... 86 95  
 Schuster Co.: coal, 85 tons at \$6.73..... 572 05  
 Trenton Electric and Water Co.: electric light, 11 m. to Feb. 28, 1914, 8,560 k.w..... 469 50  
 King's Printer's Account..... 19 22

Carried forward..... 530,059 60



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		530,059	60
<b>Belleville Public Building—Concluded.</b>			
Small payments: electrical supplies, \$23.25; floor oil, 40 gal. at \$1; glass, \$18.65; sprinkling streets, \$23.25; sundry, \$109.81.....		219	96
<b>Berlin Public Building (\$1,146.76)—</b>			
Caretaker, Jacob Clements: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Berlin Town: electric light, 1 y. to Mar. 13, 1914, 3,354 k.w., \$150.81; gas, Mar. 13, 1913—Mar. 17, 1914, 64.2 M. cu. ft. at \$1; meter, \$1.20; water, 1 y. to Apr. 1, 1914, 27.9 M. cu. ft., \$31.40; supplies, \$1.28.....		248	89
Bramm, Geo.: coal, 18.015 tons at \$7.25.....		130	60
Kloepfer & Co.: coal, 18.49 tons at \$7.25.....		134	09
Rubenstein Bros.: 2 brass grills, \$56; sundry, \$4.90.....		60	90
Small payments: electrical supplies, \$18.26; hardware, \$32.04; laborer, 23 h. at 50c.; removing ashes, 9 loads at \$1.25; repairing locks, etc., \$29; sundry, \$70.27.....		172	32
<b>Blenheim Public Building (\$200)—</b>			
Blenheim Town: rent of Post Office in Town Hall, 1 y. to Dec. 1, 1913.....		200	00
<b>Bowmanville Public Building (\$937.36)—</b>			
Caretaker, W. W. Allen: 12 m. to Mar. 31, 1914, at \$37.50.....		450	00
Bowmanville Town: water rates, 1913.....		10	00
Loscombe, E. W.: coal, 28 tons at \$7.50.....		210	00
Seymour Power and Electric Co.: electric light, 1 y. to Feb. 28, 1914, 1,762 k.w. at 8c.; supplies, \$13.45.....		151	41
Small payments: filling 22 window boxes with flowers, \$45; labourer, 10 h. at 35c., 60 h. at 25c.; sundry, \$49.45.....		112	95
<b>Brampton Public Building (\$1,184.69)—</b>			
Caretaker, Jos. Foster: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Brampton Town: electric light, Feb. 27—Mar. 27, 1913, Apr. 8—Feb. 28, 1914, 2,994 k.w., \$97.79; water rates, Jan. 1, 1913—Apr. 1, 1914, 118.1 M. gal., \$35.65, meter, \$3.15; voucher outstanding, R. 53996, \$9.36.....		145	95
McCollum, Chas. M. & Co.: 40-w. tungsten lamps, 50 at 50c., 30 at 40c.; sundry, \$64.....		101	00
Office Specialty Mfg. Co.: special bag rack, \$60; freight, 48c.....		60	48
Pratley, D.: coal, 4 tons at \$7.50, 30 tons at \$7.25, 26.25 tons at \$7.....		431	25
Small payments: hardware, \$16.05; hardwood, 2 cds. at \$9; sundry, \$12.....		46	05
<b>Brantford Public Building (\$1,873.36)—</b>			
Caretaker, John Squire: 12 m. to Mar. 31, 1914, at \$50.....		600	00
Brantford City: caring for parade grounds, 1913, \$250; street sprinkling, \$18.88; water rates, 1 y. to Mar. 1, 1914, \$38.....		306	88
Brantford Gas Co.: gas supplied, 1 y. to Mar. 1, 1914, 14 M. cu. ft. at 40c.; meter, \$2.40.....		8	00
Secord, P. H.: building cabinet, \$8; laborer, 14 h. at 55c., 24 h. at 50c., 147½ h. at 45c.; sundry, \$88.18.....		182	25
Western Counties Electric Co.: electric light (flat rate) 9 m. to Dec. 31, 1913, \$245.25; supplies, \$1.....		246	25
Wilson Coal Co.: coal, 21.94 tons at \$6.40, 40.6 tons at \$6.12; wood, 1 cord, \$7.....		395	90
Small payments: hardware, \$15.35; painting and kalsomining, \$18; repairing lock, &c., \$11.25; sundry, \$89.48.....		134	08
<b>Bridgeburg Public Building (\$1,676.23)—</b>			
Caretaker, Wm. Hanna: 12 m. to Mar. 31, 1914, at \$29.16.....		349	92
Bridgeburg Village: water rates, 12 m. to Mar. 31, 1914.....		20	00
Briggs, G. J.: glass, &c., \$22.62; painting, papering and kalsomining as per contract, \$460.....		482	62
Canadian Niagara Power Co.: electric light, 1 y. to Mar. 1, 1914, 1,428 k.w.....		75	18
Provincial Natural Gas Co.: gas supplied, 11 m. to Mar. 1, 1914, 213 M. cu. ft. at 30c.....		63	90
Taylor, C. W.: cylinder lock, \$10.50; labour, 104 h. at 60c., 319 h. at 45c., 110 h. at 30c.; pine flooring, 300 ft. \$11.40; storm porch, \$38; sundry, \$109.33.....		408	18
White, Mrs. Isaac: coal, 25 tons at \$6.50.....		162	50
Small payments: electrical fixtures, \$32.50; repairs, \$20.33; sundry, \$61.10.....		113	93
<b>Brockville Public Building (\$3,077.08)—</b>			
Caretaker, C. F. Gray: 12 m. to Mar. 31, 1914, at \$45.83.....		549	96
Cleaner, Elizabeth MacLean: 12 m. to Mar. 31, 1914, at \$12.....		144	00
Brockville City: electric light, 10 m. Jan. 15, 1914, 5,075 k. w. at 10c.; arc light, 10 m. to Jan. 15, 1914, \$77.24; gas, 10 m. to Jan. 15, 1914, 82.8 M. cu. ft. at \$1; water rates, 1 y. to Apr. 30, 1914, \$170.....		837	54
Howison, W. H.: painting, kalsomining, &c., as per contract.....		65	00
Lough, A. P. & Co.: tungsten lamps, 60 w., 50 at 70c., 40 w., 50 at 50c.; sundry, \$6.....		66	00
Newell, H. W.: labour, 129 h. at \$35c.; sundry, \$48.34.....		93	49
Office Specialty Mfg. Co.: 2 trucks, \$60, \$45; sundry, \$2.01.....		107	01
Parslow & Horton: repairing floor, roof, &c.....		92	00
Quirnbach, Geo. R.: 6 drawer sections, \$76.50; sundry, \$13.75.....		90	25
Reynolds, W. B. & Co.: coal, 65 tons at \$7.25; wood, 7 cords at \$3.50.....		495	75
Ross, Geo. & Co.: excavation, \$25; labour, 35 d. at \$2.50; No. 4 "Oxford" boiler, \$110; pipe, 199 ft., \$15.92; radiator, 170 ft., \$51; sundry, \$32.....		321	42
Carried forward.....		540,160	38

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		540,160	38
Brockville Public Building— <i>Concluded</i> .			
Rubenstein Bros.: 2 brass grills, \$62; sundry, \$4.70.....		66	70
Small payments: cheese cloth, 303 y. at 5c.; desk and chair, \$25; hardware, \$49.99; oil cloth, \$9.80; sundry, \$46.67.....		147	96
Brussels Station (\$1)—			
Williamson, Walter: painting letter box.....		1	00
Caledonia Public Building (\$62.13)—			
Office Specialty Mfg. Co.: truck, \$60; freight, \$2.13.....		62	13
Carleton Place Public Building (\$961.45)—			
Caretaker, J. F. Halpenay: 12 m. at \$33.33, to Mar. 31, 1914.....		399	96
Brown, H. & Sons: electric light, Dec. 26, 1912-Dec. 30, 1913, 2,586.5 k. w., at 6c.; supplies, \$5.70.....		160	89
Morris, Fred: coal, 22 tons at \$7.25.....		159	50
Pattie, W.: linoleum, supplied and laid, 60 y. at \$2.25; sundry, \$9.....		144	00
Small payments: 7 awnings, \$42; hardwood, 5 cords at \$5.50; sundry, \$27.60.....		97	10
Cayuga Public Building (\$412.66)—			
Caretakers: Estate of G. A. Gibson, \$4.16; C. C. Gibson, 11 m. to Mar. 31, 1914, at \$25....		279	16
Dominion Natural Gas Co., Ltd.: gas supplied, 1 y. to Feb. 28, 1914, 485 M. cu. ft. at 25c.; meter, \$1.80.....		123	05
Small payments: sundry.....		40	45
Chatham Public Building (\$1,638.35)—			
Caretaker, W. W. Mitchell: 12 m. to Mar. 31, 1914, at \$50.....		600	00
Chatham City: water rates, 1 y. to Jan. 5, 1914, 17,310 cu. ft. water.....		18	94
Chatham Gas Co.: gas supplied, 11 m. to Feb. 28, 1914, post office, 70 M. cu. ft. at 35c., customs annex, 34.2 M. cu. ft. at 25c.; electric light, 11 m. to Feb. 28, 1914, 2,044 k. w. at 8c.; supplies, \$28.30.....		224	87
Crow, A. R.: coal, 35.89 tons at \$6.60.....		236	84
McKie, Thos.: labour, 38 h., \$13.30; laying floor, \$16; moving partition and building partitions and counter, \$225; 6 screens, \$40.25; sundry, \$111.38.....		405	93
Small payments: installing electric fixtures, \$14; "Old Dutch", 1 hbl., \$8.82; painting, \$18.25; plastering, \$11; sundry, \$99.70.....		151	77
Chesley Public Building (\$250.04)—			
Lloyd, Gordon E.: coal, 36.13 tons at \$7.75.....		280	04
Clinton Public Building (\$576.50)—			
Caretaker, Jas. Scott: 12 m. to Mar. 31, 1914, at \$16.66.....		199	92
Clinton Electric Light Co.: electric light, 2 m. to May 31, 1913, 220 k. w. at 10c.; meter, 50c.; supplies, \$2.40.....		24	90
Clinton Town: electric light, 7 m. to Dec. 31, 1913, 1,167 k. w. at 10c.; meter, \$1.75; supplies, \$3.50; water rates, 1 y. to Jan. 1, 1914, 3,877 cu. ft., \$7.85.....		129	80
Forbes, A.: coal, 17.03 tons at \$7.75.....		132	03
Small payments: flower beds, \$14.50; hardware, \$10.90; laying 216 ft. of sidewalk, \$32.40; wood, 6 cords at \$3.25; sundry, \$12.55.....		89	85
Cobalt Public Building (\$2,422.33)—			
Bilsky, A. M.: rent of post office building, 1 y. to Jan. 31, 1914.....		2,000	00
Goldie & McCulloch Co., Ltd.: safe, \$310; freight, &c., \$23.19.....		333	19
Office Specialty Mfg. Co.: bag rack, \$70; sundry, \$2.40.....		72	40
King's Printer's Account.....		16	74
Cobourg Public Building (\$1,909.37)—			
Caretaker, Wm. Russell: 12 m. to Mar. 31, 1914, at \$37.50.....		450	00
Cobourg City: electric light, Dec. 26, 1912-Dec. 22, 1913, 5,982 k. w. at 8c.; gas, Dec. 26, 1912-Dec. 22, 1913, 44.3 M. cu. ft. at \$1.25; meter, \$3; supplies, \$5.90; water rates, 1 y. to Jan. 1, 1914, \$45.50.....		588	34
Henderson Bros.: labour, 33 h. at 60c., 216 h. at 40c.; sundry, \$20.32.....		126	52
Rubenstein Bros.: 125 p.o. box fronts, \$221.50; sundry, \$51.30.....		272	80
Thompson-MacDonald Co.: coal, 40 tons at \$6.75; hose, \$9; wood, \$6.50.....		285	50
Small payments: painting flag pole and letter boxes, \$35.08; repairs, \$24.60; sundry, \$126.53.....		186	21
Cornwall Public Building (\$1,879.08)—			
Caretaker, C. Rivier, 12 m. to Mar. 31, 1914 at \$37.50; care of clock, L. E. Bailey, \$75....		525	00
Broderick, Jas.: coal, 4 tons at \$6.50, 65.05 tons at \$6.40.....		442	32
Cornwall Town: water rates, 6 m. to Jan. 1, 1914.....		37	50
Pitts, H.: door check, \$8; hose, \$15; sundry, \$27.75.....		50	75
Stormont Electric Light & Power Co.: electric light, 1 y. to Jan. 1, 1914, \$18; gas, 1 y. to Jan. 1, 1914, 298 M. cu. ft. at \$2.02; supplies, \$6.25; discount not allowed in previous years, \$40.23.....		667	92
Small payments: plumbing supplies, \$39.99; table, \$11.10; wood, 8 cords, \$28; sundry, \$76.50.....		155	59
Deseronto Public Building (\$1,299.75)—			
Caretaker, M. Hart, 12 m. to Mar. 31, 1914, at \$41.66; care of clock, 9 m. to Jan. 1, 1914, \$37.50.....		537	42
Carried forward.....		551,085	37

## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		551,085	37
<b>Deseronto Public Building—Concluded.</b>			
Deseronto Town: gas, 13 m. to Jan. 31, 1914, 204-1 M. cu. ft., \$357.88; meter, \$4.55; street sprinkling, \$14.28; water rates, 1 y. to Apr. 1, 1914, \$39.....		415	71
Rathbun Co.: coal, 40 tons at \$7.50.....		300	00
Small payments: hardware, \$30.47; sundry, \$16.15.....		46	62
<b>Dresden Public Building (\$433.61)—</b>			
Caretaker, Jos. Hart: 6 m. to Mar. 31, 1914, at \$33.33.....		199	98
Dresden Town: electric light, 5 m. to Feb. 28, 1914, 902 k.w. at 10c.; meter \$1.....		91	20
Wells & Wells: coal, 10 t. at \$7.50; sundry \$34.80.....		109	80
Small payments: supplying water, \$26.70; sundry \$5.93.....		32	63
<b>Dundas Public Building (\$1,117.31)—</b>			
Caretakers: Wm. Graham, 7 m. to Oct. 31, 1913, at \$4.16; Chas. Cooper, to Mar. 31, 1914, 5 m. at \$33.33, allowance for living quarters, Nov.-Jan., \$60, R. 81089, voucher outstanding, \$40.....		295	77
Dominion Natural Gas. Co.: gas supplied, Jan.-Oct., 1913.....		1	50
Dundas Town: lighting old post office, Apr. 24-Sept. 16, 1913, \$18.11; tungsten lamps, 60 at 35c., water rates, 6 m. to Sept. 30, 1913, \$3.....		42	11
Dundas Electric Co.: electric light, Apr.-May, 1913.....		8	87
Pennington, J. D.: rent of post-office and customs, July-Oct., 1913.....		200	00
Sturrock, Jas. A.: coal, 75 t. at \$6.50.....		457	53
Wilson, G. C. & Co.: sundry hardware.....		76	28
Small payments: sundry.....		5	25
<b>Elora Public Building (\$1,819.01)—</b>			
Caretakers: Thos. Godfrey, Apr.-May, 1913, \$16.66; John Huck, June-March, 10 m. at \$33.33.....		349	96
Clark, W. A.: installing tower clock, \$1,600; electric wiring, \$71; dial, \$15; less, \$1,550, paid in 1912-13, page V-60.....		136	00
Fergus Electric Light Plant: electric light, 1 y. to Jan. 1, 1914, 3,027 k.w. at 10c.; meter, \$3; electric power, 1 y. to Apr. 1, 1914, 56 k.w. at 10c.; meter, \$3; supplies, \$37.10.....		351	40
French, E.: coal, 27.28 t., \$195.10; hose, 60 ft., \$9; oil, 60 gals., \$10.50; sundry, \$2.25.....		216	85
Huck, John: building fence as per tender.....		87	00
Whalen & Bleakney: building, as per tenders, balcony \$400, verandah, \$110; altering heating system, \$92.....		602	00
Small payments: cartage, \$24.25; coal, \$14.24; sundry, \$37.31.....		75	80
<b>Essex Public Building (\$1,141.72)—</b>			
Caretaker, Thos. Trevin: 12 m. to Mar. 31, 1914 at \$33.33.....		399	96
Coulter, J. A.: coal, 2 t. at \$7.75, 55 t. at \$7.50; wood, 6 c. at \$2.75.....		444	50
Essex Town: water rates, 1913.....		37	50
Essex Light and Power Co.: electric light, Dec.-Feb., 1913, \$31.05, Mar.-Feb., 1914, 1,728 k.w. at 12c.; supplies, 40c.....		238	81
Union Natural Gas. Co.: gas supplied, Aug.-Jan., 1914, 21 M. cu. ft. at 25c.; meter, \$1.20.....		6	45
Small payments: sundry.....		14	50
<b>Fergus Public Building (\$1,753.77)—</b>			
Caretaker, T. M. Broadfoot: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Clark, W. A.: installing tower clock, \$1,600; electric wiring, \$71; dial, \$15; less paid in 1912-13, V-61, \$1,550.....		136	00
Fergus Electric Light Plant: electric light, 1 y. to Jan. 1, 1914, 3,949 k.w. at 10c. meter, \$3; electric power, 1 y. to Apr. 1, 1914, 222 k.w. at 10c., meter, \$3.....		423	10
Hatch, A. J.: erecting fence as per contract.....		80	00
Nichols, A. E.: coal, 4 t. at \$7.15, 24-07 t. at \$6.90, sundry \$7.60.....		202	28
Whalen & Bleakney: as per tenders, balcony, \$400; wiring, \$17.92, heating system, \$47.....		464	92
Small payments: sundry.....		47	51
<b>Fort Frances Public Building (\$4.80)—</b>			
Hastings, T. A.: freight, etc.....		4	80
<b>Fort William Engineer's Office (\$900)—</b>			
Murray, Vickers & Moffat: rent of office, 12 m. to Feb. 28, 1914, at \$75.....		900	00
<b>Fort William Immigration Office (\$197.13)—</b>			
Fort William City: light, Oct. 14-Feb. 15, 1914.....		3	33
Graham, G. A. & J. T. Horne: rent, Sept.-Mar., 1914, 7 m. at \$17.40.....		121	80
Whalen, W. H. Co.: 4 chairs, \$25; desk, \$34; table, \$13.....		72	00
<b>Fort William Inland Revenue (\$182)—</b>			
Outbirtson, B. H.: rent of office, 10 m. to Dec. 8, 1913.....		170	00
Whalen, W. H. & Co.: rent of desks, etc.....		12	00
<b>Fort William Public Building (\$2,860.04)—</b>			
Caretaker, John Skeat: 12 m. to Mar. 31, 1914, at \$45.83.....		549	96
Churcher, A. W. T.: painting letter and parcel boxes, 14 at \$2.56 at \$1.25.....		98	00
Fort William City: electric light, Mar. 8, 1913-Mar. 13, 1914, 10,769 k.w., \$468.24; water rates, 1 y. to Mar. 20, 1914, \$90.....		553	21
Murphy, Jas.: coal, 70 t. at \$7.50.....		525	00
Office Specialty M'fg. Co.: bag-rack, \$228.99; base, \$21; 2 desks, \$89.50; 8 sections, \$104.50; table, \$23; truck, \$65; sundry \$65.01.....		597	00
Carried forward.....		561,725	25



## Dominion Buildings: Maintenance—Continued.

¢ cts.

Brought forward.....	561,725 25
<b>Fort William Public Building—Concluded.</b>	
Robertson & Cantwell: painting, varnishing, kalsomining, etc.....	220 00
Small payments: cabinet, \$28; brass grill, \$20; electrical supplies, \$29 28; labour, 67 h. at 50c.; rug, \$21; 25 w. tungstens, 36 at 45c.; wood, 6 c. at \$6 25; sundry, \$126 30.....	311 84
<b>Galt Public Building (\$1,203 09)—</b>	
Caretaker, Thos. Barrett: 12 m. to Mar. 31, 1914, at \$41 66.....	499 92
Brownlee, John: coal, 41 32 t. at \$6 75.....	278 95
Dominion Natural Gas Co.: gas, Apr.-Feb., 1914, 33 M. cu. ft. at 45c.; meter, \$1 10.....	15 95
Galt City: electric light, Apr.-Feb., 4,101 k.w., \$173 14; taxes, 1913, \$11 60; water rates, Apr.-Dec., 1913, 12 M. cu. ft., \$15 13; supplies, \$10 10.....	209 97
Lockhart & Co.: labour, 36 h. at 60c.; 60 w. lamps, 51 at 60c.; radiator, \$14 32; sundry, \$55 78.....	123 30
Small payments: 4 awnings, \$30; sundry, \$45.....	75 00
<b>Gananoque Custom House (\$263 14)—</b>	
Gananoque Electric Light & Water Supply Co.: electric light, 1 y. to Mar. 2, 1914, 874-1 k.w., \$63 03, meter rent, \$1 80, supplies, \$4 80.....	60 63
Gananoque Town: water-rates, 1 yr. to Apr. 1, 1914, 4,120 cu. ft., \$13 74; taxes, \$1 77.....	15 51
Taylor, Jas. & Son: coal, 24 t. at \$7 27; at \$5.....	178 00
<b>Gananoque Post Office (\$324 39)—</b>	
Gananoque Electric Light & Water Supply Co.: electric light, 1 y. to Mar. 2, 1914, 2,271-4 k.w., \$162 40; meter, \$1 80; supplies, \$14 63.....	178 83
Gananoque Town: water-rates, 1 y. to Apr. 1, 1914, 5,530 cu. ft.....	16 37
Taylor, Jas. & Son: coal, 9 8 t. at \$7.....	68 63
Small payments: sundry.....	60 56
<b>Glencoe Public Building (\$890 38)—</b>	
Caretaker, E. Waterworth: 12 m. to Mar. 31, 1914, at \$33 33.....	399 96
Glencoe Town: electric light, 10 m. to Dec. 31, 1913, 2,385 k.w. at 10c.; meter, \$5; additional charge for delayed payment, \$6 95.....	250 45
McPherson & Clark: coal, 4-1 t. at \$7, 22-22 t. at \$6 75; wood, \$1 45.....	180 21
Small payments: sundry.....	50 76
<b>Goderich Public Building (\$1,287 66)—</b>	
Caretaker, A. Christal: 12 m. to Mar. 31, 1914, at \$37 50.....	450 00
Goderich Town: electric light, 14 m. to Feb. 28, 1914, 6,953 k.w., \$375 47; water rates, 1913, \$60.....	435 47
MacEwan, H. J. A.: coal, 5-16 tons at \$7 50, 30-75 tons at \$7 25.....	261 69
Small payments: clock, \$10 70; 2 door checks, \$25; electrical supplies, \$13 05; hardware, \$21 30; sundry, \$70 45.....	140 50
<b>Gore Bay Public Building (\$4 12)—</b>	
Johnson, W. A.: wood.....	4 12
<b>Guelph Public Building (\$2,925 46)—</b>	
Caretaker, N. McLean, 12 m. to Mar. 31, 1914, at \$41 66; care of clock, Savage & Co., 1913, \$50.....	549 92
Canadian Revolving Door Co.: revolving door, \$650; installing door, \$53 66; less paid in 1912-13, V—162, \$235.....	468 66
Citizens' Gas Control Co.: 10 per cent of gas bills, Feb.-Jan., 1914.....	8 95
Frank & Schuett: repairing flag-pole, etc.....	61 55
Gowdy Bros.: coal, 59-42 tons at \$6 90.....	409 99
Guelph City: electric light, Apr.-Feb., 7,153 k.w., \$355 06; gas, Apr.-Feb., 92 M cu. ft., \$78 23; making flower beds, \$11 33; street sprinkling, 1910, \$32; taxes, 1913, \$33 42; water rates, 1 y. to July 15, 1914, \$29 70.....	539 74
Hoover & Walker: 3 chairs, \$17; desk, \$39.....	56 00
Moore, Robt.: decorating P. O. for "Old Boys' Reunion".....	100 00
Rubenstein Bros.: 2 brass grills, \$64; sundry, \$5.....	69 00
Smith, Frederick: fitting in and covering new boiler section, \$70; sundry, \$6 48.....	76 48
Stevenson & Malcolm Co.: installing electric lighting for "Old Boys' Reunion", \$100; "Mazda" lamps, 60-w., 50 at 40c., 40-w., 50 at 38c., 25-w., 200 at 36c.; sundry, \$26 95.....	237 95
Small payments: architect's services, \$34 74; 2 brass signs, \$24; cartage, \$16 53; door check, \$9; hardware, \$38 70; kalsomining, papering, etc., \$42; laborer, 15 h. at 60c., 46½ h. at 45c.; linoleum, \$11 95; wood, 3 cds. at \$9, 2 cds. at \$6; sundry, \$101 37.....	347 22
<b>Hamilton Custom House (\$996 51)—</b>	
Elevatorman, Thos. Nicholson: Apr.-Mar.....	695 09
Freeth, J.: removing ashes, 56 loads at \$2 50.....	140 00
Hamilton Gas Light Co.: gas, Nov. 18-Dec. 16, 1914, 9-4 M cu. ft.....	9 93
Otis-Fensom Elevator Co.: repairing elevator: labourer, 94½ h. at 60c.; materials, \$20 30.....	77 15
Small payments: electric wiring, \$32; repairing skylight, \$11 95; wood, 2 cds. at \$7; sundry, \$16 39.....	74 34
<b>Hamilton Examining Warehouse (\$412 38)—</b>	
Hamilton City: electric light, 12 m. to Jan. 9, 1914, 1,896 k.w.....	83 43
Hamilton Gas Light Co.: gas supplied, Apr. 1-Oct. 2, 1913, 35-5 M cu. ft.....	38 10
Myles, Thos. & Sons: coal, 35 tons at \$5 95.....	208 25
Carried forward.....	570,481 62



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		570,481	62
<i>Hamilton Examining Warehouse—Concluded.</i>			
Small payments: 2 awnings, \$12; desk, \$40.50; gas governor, 3 m. to Mar. 31, 1913, \$2.61; wicket, \$12; sundry, \$15.49		82	60
Hamilton Immigration Office (\$220)—		220	00
Munro, L.: rent of office, 11 m. to Mar. 15, 1914, at \$20.....		220	00
<i>Hamilton Inland Revenue (\$299.29)—</i>			
Hamilton Gas Light Co.: gas, Apr. 1-Oct. 2, 1913, 7.3 M. cu. ft.....		8	60
Hoodles Furniture Co.: upholstering furniture: labour, 62½ h. at 50c.; leather, 109 ft. at 40c.; sundry, \$20.55.....		95	40
Office Specialty Mfg. Co.: 3 bases, \$16.50; sections, 9 at \$15.50; 3 sliding shelves, \$14.25; 3 tops, \$10.50; freight, \$1.89.....		182	64
Small payments: sundry.....		12	65
<i>Hamilton Post Office (\$9,009.67)—</i>			
Caretaker and engineer: Alf. Barnard: 12 m. to Mar. 31, 1914.....		699	92
Care of clock, 1 y. to June, 1913, Thos. Lees, \$65; cleaners, T. C. Butler, \$649.92, Wm. McRae, \$286, C. Partridge, \$649.92, C. White, \$391.75.....		2,042	59
Firemen, J. Wigglesworth, \$752.02, B. Moriarity, \$720.03; engineer, A. Bengie, \$45.16.....		1,517	21
Citizens' Gas Governor Co.: 2 gas governors supplied, \$89.11; rent of gas governor, 3 m. to Mar. 31, 1913, \$20.26.....		109	37
Culley & Breay: labour, 45½ h. at 60c.; sundry electric supplies, \$62.91.....		90	21
Hamilton Board of Trade: rent of room for Post Office, 1 m. to Jan. 8, 1914.....		100	00
Hamilton City: electric light, flat rate, 1 y. to Jan. 6, 1914, \$721.79; extra lighting, Aug. 11-16, \$19.28; electric power, elevator, Mar. 3-Dec. 6, 1913, \$31.35, stamping machine, Apr. 1-Jan. 6, 1914, \$12.69; supplies, \$145.29; water rates, 1913, \$765.....		1,695	40
Hamilton Gas Light Co.: gas supplied, Apr. 1-Dec. 16, 1913, 358.2 M. cu. ft., \$317.10, flat rate, Apr. 1-Dec. 31, \$93.75.....		410	85
Invincible Renovator Mfg. Co.: ½ h.p. truck machine, \$375; sundry, \$3.50.....		378	50
Myles, Thos. & Sons: coal, 17.56 tons at \$6.23, 160 tons at \$5.95, 3 tons at \$4.....		1,073	43
Office Specialty Mfg. Co.: bag rack, \$60; cabinet, \$26; 2 desks, \$65, \$47; sundry, \$24.61.....		222	61
Rubenstein Bros.: 2 brass grills, \$50; sundry, \$1.40.....		51	40
Watkins, Thos. C.: decorating for "Centennial Week", \$225; sundry, \$10.48.....		235	48
Small payments: electrical supplies, \$40.85; furniture upholstered, \$15; labour, 48 h. at 50c.; manilla rope, 150 ft., \$12; oil, \$43.75; reglazing 10 lts., \$16.76; repairing tile floor, \$16.15; storm sashes, etc., \$23; uniform, \$24; sundry, \$167.19.....		382	70
<i>Hamilton Postal Station B. (\$1,281.03)—</i>			
Hamilton Electric Light and Power Co.: electric light, 1 y. to Dec. 29, 1913, 1,354 k. w., \$63.22; supplies, \$2.40.....		65	62
Swales, C. J.: rent of office, to Mar. 31, 1914, 10 m. at \$70, 5 m. at \$100; water rates, \$1.90.....		1,201	90
Small payments: electric supplies.....		13	51
<i>Hamilton Weights and Measures Office (\$212.83)—</i>			
Hamilton City: electric lights, 1 y. to Jan. 9, 1914, 221 k.w., \$27.22; water rates, 9 m. to Dec. 31, 1913, \$17.70.....		44	92
Hamilton Gas Light Co.: 100 cu. ft. gas.....		63	
Myles, Thos. & Son: coal, 20 tons at \$5.95.....		119	00
Small payments: labour, 70 h. at 50c.; sundry, \$13.28.....		48	23
<i>Harrison Public Building (\$2,004.77)—</i>			
Caretaker, Jos. Grisch: 12 m. to Mar. 31, 1914, at \$35.....		420	00
Acetylene Construction Co.: supplying acetylene gas, Apr. 1-Feb. 2, 1914, 4,832 ft. at 1½c.....		60	40
Arthurs, Bert: laying cement pavement, 1,650 yd. at 14c.; excavation, 60 cu. yd. at 25c.....		246	00
Collison, J.: covering pipes with asbestos, changing radiators, etc., as per tender.....		153	80
Dale, R. F.: superintending putting clock in tower, \$112; sundry, \$23.80.....		135	80
Harrison Town: electric light, flat rate, Mar.-Nov., 1913, \$183.60, Dec. 1-Mar. 3, 1914, 1,062 k.w. at 10c.; meter, 30c.; water rates, Nov. 12, 1913-July 1, 1914, \$31.05.....		321	15
Howes, John: coal, 34 tons at \$7.50; sundry, \$11.30; apparently overpaid, \$10.....		276	30
Hyland, Geo. R.: sheathing tower as per tender, \$120; work on tower, 27 d. 6 h., \$82.80; sundry, \$17.35.....		220	15
Small payments: architect's services, \$15; pine, 295 ft., \$15.85; raising bell, \$23; street sprinkling, \$15; sundry, \$102.32.....		171	17
<i>Hawkesbury Public Building (\$951.27)—</i>			
Caretakers: A. Marleau, 12 m. to Mar. 31, 1913, at \$33.33; Jos. Pharand, \$16.66.....		416	62
Beaulne, L. B.: painting fire escape, \$20; sundry, \$102.55.....		122	55
Berthiaume, F. X.: coal, 25.5 tons at \$8.....		204	00
Hawkesbury Electric Light and Power Co.: electric light, 1 y. to Jan. 1, 1914, 1,663 k.w. at 8c.; meter, \$2.40; supplies, \$1.25.....		136	67
Hawkesbury Town: water rates, 1913.....		18	00
Small payments: wood, 10 cds. at \$3.30; sundry, \$20.43.....		53	43
<i>Ingersoll Public Building (\$1,177.31)—</i>			
Caretaker, John McDonald: 12 m. to Mar. 31, 1914, at \$37.50.....		450	00
Care of clock, H. Richardson: 1 y. to Apr. 1, 1913.....		50	00
Ingersoll Gas Light Co.: gas supplied, Apr.-Feb., 552 M. cu. ft., \$63.89; supplies, \$2.....		70	89
Carried forward.....		585,113	97

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		585,113	97
Ingersoll Public Building—Concluded.			
Ingersoll Town: electric light, Mar.-Feb., 4,166 k.w., \$240.98; supplies, \$2.65; water rates, 3 m. to Jan. 1, 1914, \$2.50.....		246	13
Ingersoll Waterworks Co.: water rates, 9 m. to Oct. 1, 1913, 978-2 M cu. ft., \$15.65; supplies, \$4.....		19	65
King, Stephen: boiler section, \$36; sundry, \$18.13.....		54	13
Scott & Daniels: coal, 36 tons at \$7.25.....		261	00
Small payments: sundry.....		25	51
Jarvis Public Building (\$1)—			
Oliver, R. D.: painting letter box.....		1	00
Kemptonville Public Building (\$189.23)—			
Patterson, S. C.: coal, 24-42 t. at \$7.75.....		189	23
Kenora Public Building (\$1,515.19)—			
Caretaker, Mrs. J. Link: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Gilbert, Fred.: labour, 24 h. at 70c., 22 h. at 50c., 16 h. at 70c.; sundry \$29.95.....		62	55
Kenora Town: electric light, 1913, 5,098 k.w. at 6c.; meter, \$4; water rates, 1 y. to Apr. 1, 1914, \$70.76.....		380	64
Murphy Bros.: coal, 2 t. at \$11, 21-05 t. at \$9.75.....		227	24
Pringle & Cameron, Custom House Brokers: customs duty on clock, \$147.40; sundry \$1.50.....		148	90
Stephen, Alex.: board fence as per contract, \$125; repairs, \$25.....		150	00
Windatt & Co.: coal, 7 t. at \$9.95.....		69	65
Small payments: brass plate, \$10.25; electrical supplies, \$11.80; plumbing, \$24.30; sundry \$29.90.....		76	25
Kincardine Public Building (\$1,439.38)—			
Caretaker, G. D. Morrison: 12 m. to Mar. 31, 1914, at \$20.83.....		249	96
Clempens Bros.: sewer drain and cement work, \$98; sundry \$5.....		103	00
Burnside, W.: coal, 7-39 t. at \$7.20, 34-13 t. at \$6.95.....		290	43
Kincardine Town: electric light, 1 y. to Oct. 1, 1913, 4,005 k.w. at 10c.; meter \$3; water rates, 1913, \$20.....		423	50
King, Wardean: "Daisy" heater, \$133.26; twin header and valves, \$96.39; sundry, \$37.39.....		267	04
Small payments: 2 door checks, \$16; electrical supplies, \$19.20; hardware, \$12.30; repairs, \$14.50; slate shingles, \$9.90; sundry, \$33.55.....		105	45
Kingston Architect's Office (\$75.59)—			
Office Specialty Mfg. Co.: 3 chairs, \$28.75; desk, \$40; sundry, \$6.84.....		75	59
Kingston Custom House (\$1,353.01)—			
Caretaker, Mrs. J. Stansbury, 12 m. to Mar. 31, 1914, at \$16.66.....		199	92
Stoker, I. L. Spencer: Apr.-May, Oct.-Mar., 8 m. at \$18.....		144	00
Anglin, S. & Co.: coal, 66 t. at \$7.40.....		488	40
Gibson, Chas.: antidust, 1 brl., \$7.50; cheese cloth, 140 yd., \$11.20; sundry, \$34.20.....		52	90
Kingston City: electric light, 1913, 338 k.w. at 10c., meter, \$2; gas, 1913, 42-8 M cu. ft. at \$1, meter, \$2; street sprinkling \$4.85; water rates, 1 y. to Apr. 1, 1914, \$51.40.....		139	85
Lemmon & Sons: labour, 72 h. at 65c.; sundry, \$27.95.....		74	75
Power & Son: one per cent. commission on accounts, \$6.75; supervision of accounts, 205-42 h. at 60c.....		130	00
Strachan, A.: care of grounds.....		50	00
Small payments: electrical supplies, \$45.90; sundry, \$27.20.....		73	19
Kingston Inland Revenue Office (\$4,149.04)—			
Caretaker, J. Lawless: 12 m. to Mar. 31, 1914, at \$41.66.....		499	92
Stoker, Jas. Loughern: Apr.-May, Sept. 15-Mar., 8½ m. at \$15.....		127	50
Anglin, S. & Co.: coal, 90 t. at \$7.40.....		666	00
Committee, Miss Helen Herchner: rent of office, 1 y. to Jan. 1, 1914.....		1,762	00
Kingston City: electric light, 1913, 594 k.w. at 10c., meter, \$2; gas, 1913, 26 M cu. ft. at \$1, meter, \$2; taxes, 1913, \$480.81; taxes for pavement improvements, 9 y. to Jan. 1, 1914, \$249.30; water rates, 9 m. to Dec. 31, 1913, 19-1 M cu. ft. \$56.83.....		876	34
Power & Son: one per cent. commission on accounts, \$6.65; supervision of accounts, 205-42 h. at 60c.....		129	90
Small payments: cartage, \$20; electrical supplies, \$10.80; sundry, \$56.58.....		87	38
Kingston Ordnance Stores (\$1,000)—			
Polly, T. J.: rent of building, 1 y. to Feb. 1, 1914.....		1,000	00
Kingston Post Office (\$4,094.23)—			
Caretaker, Jos. Kehoe: 12 m. to Mar. 31, 1914, at \$52.50.....		630	00
Anglin, S. & Co.: coal, 86 t. at \$7.40; coke, \$11.40; kindling, \$37.90.....		685	70
Capital Office Supply Co.: baggage waggon.....		61	00
Henderson, J. R.: sundry supplies.....		62	56
King, John: cartage, 55 h. at 50c.; clear pine, 225 ft. \$20.25; labour, 119½ h. at 50c.; sundry \$14.85.....		122	35
Carried forward.....		597,004	44

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 597,004 44

## Kingston Post Office—Concluded.

Kingston City: electric light, 1913, 10,022 k.w. at 10c.; meter, \$2.50; gas, 1913, 56.7 M cu. ft. at \$1. meter, \$3; water rates, caretaker's residence and Post Office, 1 y. to Apr. 1, 1914, \$55.10; taxes, 1913, \$1.40.....	1,123 90
Lemmon & Sons: dustbane, \$12.50; labour, 19 h. at 65c.; sundry, \$102.87.....	127 72
Nolan, R. J.: removing ashes, 83 loads at 75c., paper, 147 loads at 50c.....	135 75
Office Specialty Mfg. Co.: bag rack, \$57.50; 4 cabinets, \$140; 4 chairs, \$29.50; 5 desks \$155; 8 stools, \$40; 2 tables, \$46; sundry, \$19.92.....	488 92
Oldfin, John W. & Co.: labour, 65 h. at 40c.; tungsten lamps, 100 w., 1 doz. \$15; 60 w., 1 doz. \$10.80, 40 w. 4½ doz., \$45.90; sundry, \$39.52.....	137 22
Power & Son: one per cent. commission for certifying accounts, \$6.74; supervising accounts 205-4 h. at 60c.....	129 99
Taylor & Hamilton: labour, 11 h. at 65c., 40 h. at 50c.; sundry, \$33.26.....	60 41
Waldron, R.: 2 rugs, \$60; sundry, \$41.23.....	101 23
Small payments: 5 awnings, \$35; 4 baskets, \$20; cabinet, \$28; century cooler, \$12.75; electrical supplies, \$21.60; sundry, \$110.13.....	227 48

## Leamington Public Building (\$970.03)—

Caretaker, J. W. Ross: 12 m. to Mar. 31, 1914, at \$37.50.....	450 00
Essex County L. & P. Co.: electric light, Sept.-Feb., 1,399 k.w., \$150.56; meter, \$1.50; supplies, 60c.....	152 66
Leamington Light, Heat & Power Co.: electric light, Apr.-Aug., 526 k.w., \$73.72; meter, \$2.50.....	76 22
Leamington Town: water rates, 1 y. to Apr. 1, 1914.....	21 00
Wride, Robt.: coal, 30 t. at \$7.50.....	225 00
Small payments: hardware, \$25.05; sundry, \$20.10.....	45 15

## Lindsay Public Building (\$1,114.28)—

Caretaker, W. Healey: 12 m. to Mar. 31, 1914, at \$37.50.....	450 00
Baker Laundry Co.: coal, 1½ t. at \$8.25, 17½ t. at \$8.....	152 38
Flavelle, Ltd.: coal, 1½ t. at \$8.25, 17½ t. at \$8; wood, 1½ c. at \$8.25.....	164 76
Lindsay Library & Office Fittings, Ltd.: installing parcel post wicket and counter.....	65 00
Lindsay L. H. & P. Co.: electric light, Apr.-Feb., 11 m. at \$8.92; supplies, \$19.07.....	117 19
Lindsay Town: water rates, Apr.-Mar.....	30 00
Small payments: painting letter boxes, 20 at \$1.25; 10 window shades, \$30; sundry, \$79.95.....	134 95

## Listowel Public Building (\$4,148.36)—

Caretaker, A. Bailey: 12 m. to Mar. 31, 1914, at \$33.33.....	399 96
Alberts, S. & Son: concrete work as per tender, \$371.15; labour, \$7.40; sundry, \$24.75.....	403 30
Bamford Bros.: flight of stairs, \$10; labour, 20 h. at 50c., 180 h. at 35c.; raising bell, \$10; spruce, \$21; sundry, \$46.90.....	160 90
Buschert, Noah: covering stone step, \$18; door frame, \$12; labour, 58 h. at 40c.; sundry, \$15.80.....	69 00
Capital Office Supply Co.: chairs, 5 at \$12, 7 at \$4; desks, 3 at \$40, 1 at \$22; table, \$40; sundry, \$13.50.....	283 50
Gunther, J. H. & Co.: 4-dial town clock, \$1,650; painting clock, \$30.....	1,650 00
Hamilton, Wm.: grading and filling in adjoining lot.....	138 25
Kaufman, digging drain, 203 h. at 25c.....	50 75
Listowel Town: electric light, 1 y. to Mar. 1, 1914, 4,637 k.w. at 10c.; supplies, \$10.53; street sprinkling, \$4.14; water rates, 1 y. to Apr. 1, 1914, 21,314 cu. ft., \$32.55.....	510 92
Male, Thos.: making flower beds and supplying plants.....	53 45
Zilliox, C.: 5 flower-bed guards, \$11.35; tile, 160 ft, \$24; window awnings, 30 at \$6.75; sundry, \$27.80.....	265 65
Small payments: building partition, \$27.50; clock, \$10; coat rack, \$8; hand-railing, \$20; plastering, etc., \$12; table, \$11.50; sundry, \$43.68.....	132 68

## London Custom House (\$6,135.62)—

Caretaker, W. Greer, to Mar. 31, 1914, 10½ m. at \$33.33, 1½ m. at \$50; care of clock, V. W. Ferris, 1 y. to Apr., 1913, \$50; engineer, M. Mulhern, 12 m. to Mar. 31, 1914, at \$50.....	1,074 96
Chanler Bros.: coal, 126-21 t. at \$6.90, 6-7 t. at \$6.50; wood, 4 c. at \$9.....	950 45
Colrick Bros.: papering, painting, etc.: labour, 102 h. at 50c., 24 h. at 45c.; materials, \$10.20; reglazing partition, \$48.....	154 50
Dennis Wire & Iron Works: repairing 2 brass counter railings.....	124 00
Eggett & Co.: installing radiator, \$75; repairs, \$14.20.....	89 20
Gray, Patrick: removing ashes and paper, Mar.-Dec., 10 m. at \$6.....	60 00
Hunt Plumbing Co.: labour, 74 h. at 50c.; materials, \$35.63.....	72 63
Kingsmill, T. F.: cork carpet, 555½ yd. at \$1.20; linoleum, 33½ yd. at 90c.; sundry, \$30.17.....	727 07
Langford, A. A. Co.: 4 chairs, \$57.50; 2 desks, \$115; 4 units, \$45; wardrobe, \$27.50; sundry, \$24.....	269 00
London City: water rates, 1 y. to Jan. 15, 1914.....	112 00
London City Gas Co.: gas, Apr.-Feb., 536-1 M. cu. ft. at 90c.; meter, \$2.20.....	484 69
London Electric Light Co.: electric light, 1913, 5,366 k.w.....	228 54
Maker, John: metallic ceilings as per contract.....	345 00

Carried forward..... 610 461 77



Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward .....		610,461	77
London Custom House— <i>Concluded</i>			
Office Specialty M'fg. Co.: 2 bases, \$11; freight, \$4 86; 2 tops, \$7; 10 sections, \$242; 2 sliding shelves, \$9 50.....		274	36
Winnett, C. J.: coal, 79·92 t. at \$6 75; 2·86 t. at \$5; wood, 3 c. at \$9, 8 c. at \$6.....		628	79
Young, Geo. C.: cabinet, \$8 55; labour, 176 h. at 50c.; sundry, \$92 05.....		188	60
Small payments: broom, 4 doz., \$19 20; 2 chairs, \$19 05; electrical supplies, \$40 55; electrical fixture, \$30; hose, 75 ft., \$12; removing ashes, \$14; rug, \$45; table, \$27, wood, 2 c. at \$9.; sundry \$127 03.....		351	83
London Examining Warehouse (\$21)—			
Colerick Bros.: supplying shades, etc.....		21	00
London Immigration Office (\$230)—			
Riggs, John, Coole Block: rent of office, Apr. 1, 1912-Aug. 31, 1913, 17 m. at \$10; voucher outstanding, R80593, \$60.....		230	00
London Post Office (\$5,633 10)—			
Caretakers: J. Gilbank, Apr.-Mar., 12 m. at \$41·66; Mr. Bell Gilbank, 289 d. at \$1.....		788	92
Engineer, D. Regan, Apr.-Mar., 12 m. at \$50.....		600	00
Bartlett, W. H. F.: removing ashes, etc., Apr.-Mar.....		75	00
Carling, Sir John, Estate: heating building, days, 3 m. to Jan. 1, 1914, \$90, nights, Dec. 15-Jan. 12, 1914, \$68 60.....		158	60
Chantler Bros.: coal, 101·33 t. at 6 90.....		699	22
Dennis Wire & Iron Works: sliding doors, \$19; 3 windows, \$40.....		59	00
Gas Appliance Co.: Wels. loop mantles, 306 at 25c.; sundry \$78 35.....		154	85
London City: water rates, Jan. 15-Apr. 15, July 15-Jan. 15, 1914.....		45	00
London City Gas Co.: gas, Apr.-Feb., 1,970·2 M. cu. ft., \$1·812 78; meter rent, \$8 19.....		1,820	97
London Electric Co.: electric light, 1913, 1,304 k.w. at 4½c.; supplies, \$5 10.....		66	48
Noble & Rich: repairing plumbing, etc.....		60	20
Quick, I.: tinting, painting, etc., \$70; reglazing glass, \$10·50; painting mail boxes, 109 at \$1 25, 31 at \$1 60.....		266	35
Sanders & Robson: alterations as per contract, \$145; doors, \$15 50; labour, 64 h. at 45c.; sundry, \$30 40.....		219	70
Winnett, W. H.: coal, \$60 76 t. at \$6 75, 4 75 t. at \$5.....		433	99
Small payments: labour, \$8·10, locks, \$13; removing ashes, \$20; toilet paper, \$24·50; sundry, \$119 22.....		184	82
L'Original Public Building (\$125)—			
Chatelain, A.: rent of building, 1 yr. to Apr. 1, 1914.....		125	00
Markham Public Building (\$703 90)—			
Caretaker, Chas. Wales: 12 m. to Mar. 31, 1914, at \$50.....		600	00
Markham Village: electric light, 9 m. to Jan. 1, 1914, 384 k.w. at 10c.; meter, \$2 25; supplies \$6; water rates, \$1.....		47	65
Welsh, R.: coal, 7·28 t. at \$7 15.....		52	09
Small payments: sundry.....		4	16
Merrickville Public Building (\$250)—			
Jakes, G. L.: rent of post office, 15 m. to Apr. 1, 1914.....		250	00
Midland Public Building (\$229 50)—			
McCartney's Drug Store: rent of offices, Sept. 15-Feb. 28, 1914, 5½ m. at \$30.....		165	00
Office Specialty M'fg. Co.: 3 sections, \$46; sundry, \$18 50.....		64	50
Mitchell Public Building (\$980 73)—			
Caretaker, J. Elliott: Apr.-Mar.....		381	07
Cook, R. J.: coal, 31·84 t.....		215	00
Dale, M. C.: coal, 10 t. at \$8, 2 t. at \$8 25.....		96	50
Mitchell Town: electric light (flat rate), June 3-Jan. 17, 7½ m. at \$17 50, Jan. 17-Mar. 16, 1914, 452 k.w. at 8c.; supplies, \$1 05; water rates, 6 m. to Dec. 31, 1913, \$20.....		188	46
Small payments: earth, 90 l. at 40c.; sundry, \$63 70.....		99	70
Mount Forest Public Building (\$2,494 42)—			
Caretaker, W. L. Smith: 12 m. to Mar. 31, 1914, at \$30.....		360	00
Connor, John: installing clock and bell: labour, 576½ h. at 40c., 192 h. at 25c.; lumber, 1,318 ft., \$48 45; sundry, \$42 09.....		369	14
Evans, W. F. & Sons, England: turret clock.....		749	46
Mount Forest Town: electric light, 1 y. to Mar. 1, 1914, 2,100 k.w. at 10c.; meter, \$1 20; water rates, Apr.-Mar., 1911, \$14 50; street sprinkling, 1910-1912, \$12 72; supplies, 75c.; wiring clock tower, \$12.....		251	17
Pringle & Cameron, Customs Brokers: duty on clock, \$149 80; sundry, \$1.....		150	80
Skales, J. F.: carpenters' work, installing clock, fans, etc., labour, 179½ h. at 60c., 37½ h. at 50c., 20½ at 40c.; sundry, \$9 80.....		144	60
Tangney, T. F.: coal, 30·76 t. at \$7 25, 2·32 t. at \$7 50.....		240	43
Small payments: hardware, \$19 22; plastering, \$45; truck, \$50; tungsten lamps, 94 at 38c.; 18 window screens, \$38; sundry, \$60 88.....		228	82
Napanea Public Building (\$1,414 32)—			
Caretaker, Mrs. C. E. Webster: 12 m. to Mar. 31, 1914, at \$41 66.....		499	92
Care of clock, T. Smith & Bro: 1 y. to Apr. 1, 1913.....		50	00
Carried forward.....		623,122	92



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		623,122	92
Napanee Public Building— <i>Concluded.</i>			
Boyle & Son: 2 door mats, \$9; floor oil, 20 gal, \$12; gas mantles, 6½ doz. at \$3; sundry, \$108.79.....		149	29
Dafoe, J. R.: coal, 4 t. at \$7.75, 36 t. at \$7.50.....		301	00
Napanee Waterworks Co.: water rates, 1 y. to May 1, 1914.....		75	04
Seymour Power Electric Co., Ltd., and Napanee Gas Co., Ltd.: gas, 1 y. to Feb. 24, 1914, 211 M. cu. ft., \$259.78; supplies, \$14.55.....		274	63
King's Printer's account.....		15	29
Small payments: repairs, \$10; sundry, \$39.15.....		49	15
New Hamburg (\$1)—			
Hamstein, N.: painting letter box at G.T.R. station.....		1	00
Niagara Falls Public Building (\$2,136.31)—			
Caretaker, J. E. Brown: 12 m. to Mar. 31, 1914, at \$53.33.....		639	96
Cole & Murray: plumbing.....		53	40
Crawford, W. T.: painting, \$30; plastering, \$26; pipe, \$46.50; plumbers' labour, \$132.30; sundry, \$224.....		453	80
Delaney, Wm.: painting mail boxes, 4 at \$3, 28 at \$1.35.....		61	00
Hutchings, J. E. & Co.: coal, 5-27 t. at \$6.30, 63-25 t. at \$6.02.....		414	01
Niagara Falls City: electric light, Mar.-Feb., Custom House, 520 k.w. at 3½c., Post Office, 5,312 k.w. at 3½c.; taxes, 1913, \$4; water rates, Apr.-Mar., \$35.59.....		246	61
Thomas, W. E.: coal, 9-17 t. at \$5.59.....		59	64
Small payments: 2 brass grills, \$40; cabinet, \$20; electrical supplies, \$34.91; 40 w. "Mazda" lamps, 50, \$25; table, \$10; sundry, \$72.93.....		202	89
North Bay Public Building (\$2,243.95)—			
Caretaker, L. A. Gauthier: 12 m. to Mar. 31, 1914, at \$55.....		660	00
Burrowes & Parmalee: labour, \$14.85; tungsten lamps 47, \$49.65; sundry, \$40.47.....		104	97
Cherry, S. J. & Co.: boiler section, \$62.20; labour, 79 h. at 65c.; sundry, \$78.61.....		192	16
Cochrane Hardware Co.: chloride of lime, \$24; dustbane, \$25; toilet paper, \$22; sundry, \$176.70.....		247	70
Lindsay & McCluskey: coal, 4-52 t. at \$7.85; wood, 4c. at \$5.50.....		57	50
North Bay Fuel Co.: coal, 65-5 t. at \$7.90.....		517	50
North Bay L. H. & P. Co.: electric current, 1 y. to Mar. 2, 1914, 5,880 k.w.....		266	40
North Bay Town: water rates, 9 m. to Dec. 31, 1913.....		27	00
Sewell, J. W.: 2 door checks, \$16.50; labour, 93 h. at 40c.; shelving in record room, \$45; sundry, \$42.40.....		141	10
Small payments: removing ashes, 14 loads at \$1; sundry, \$15.62.....		29	62
Orangeville Public Building (\$2,118.78)—			
Caretaker, D. McPherson: 12 m. to Mar. 31, 1914, at \$50.....		600	00
Beswick, G.: 5 chairs, \$28.50; desk, \$35; 9 window shades, \$16.50; sundry, \$4.59.....		84	50
Fuller, Allen & Holmes: decorating custom house as per tender, \$95; sundry, \$20.45.....		115	45
Gillespie Bros.: covering hot water boiler, \$20; plumbing May 1, 1912-Mar. 14, 1914, R \$1015, voucher outstanding, \$489.70.....		509	70
Hannah, C. C. G.: coal, 24-89 tons at \$7.50.....		186	67
Orangeville Town: water rates: 1 y. to June 30, 1914.....		20	00
Pine River L. & P. Co.: electric light, Feb. 5, 1913-Mar. 3, 1914, 2,991-5 k. w. at 8c.....		239	34
Rowan, T. M.: remodelling custom house as per tender, \$285; sundry, \$24.53.....		309	53
Small payments: hardware, \$32.75; sundry, \$20.84.....		53	59
Orillia Public Building (\$895.79)—			
Caretaker, John Frawley: 12 m. to Mar. 31, 1914, at \$33.33.....		399	96
Carss, S. E. Lumber Co.: coal, 4 tons at \$7.60, 30-02 tons at \$7.35; wood, 2 cords at \$6.50.....		264	08
Orillia Town: electric light, (flat rate), to Mar. 22, 1914, 12 m. at \$11.04; water rates, 1 y. to Apr. 1, 1914, \$14.....		146	48
Small payments: coal, \$8.75; hardware, \$23.37; repairs, \$10; 2 storm doors, \$15; sundry, \$28.15.....		85	27
Oshawa Public Building (\$1,245.11)—			
Caretaker, A. W. Brodie: 12 m. to Mar. 31, 1914, at \$41.66.....		499	92
Disney, Bros.: desk, \$32; table, \$18.50; sundry, \$12.25.....		62	75
Merritt, Wm.: coal, 4 tons at \$7.35, 30 tons at \$7.15; wood, \$6.50.....		250	40
Oshawa Electric Light & Gas Co.: electric light, 11 m. to Mar. 1, 1914, 3,048 k. w. at 8c.; meter, \$1.65; gas, 11 m. to Mar. 1, 1914, \$59.59; supplies, \$1.80.....		306	83
Oshawa Town: taxes, \$7.87; water rates, 1 y. to Apr. 1, 1914, 23,097 cu. ft., \$20.43; meter, \$3.....		31	30
Small payments: electrical supplies, \$7.80; floor oil, \$12.50; painting letter boxes, \$24.20; 2 waste paper baskets, \$11.30; sundry, \$38.06.....		93	86
Ottawa Experimental Farm (\$5,245.05)—			
Argue & McColl: coal, 5 tons at \$7.50, 5 tons at \$7.25; wood, 12 cords at \$3, 2 cords at \$4.75.....		179	25
Barrett Bros.: wood, 20 cords at \$3.....		160	00
Canadian Oil Co., Ltd.: gasoline, 208 gal. at 35c.....		72	80
Independent Coal Co.: coal, 3 tons at \$7.75, 12 tons at \$7.50, 5 tons at \$7.25.....		149	40
Carried forward.....		633,189	81

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	633,189 81
<b>Ottawa Experimental Farm—Concluded.</b>	
Ottawa Electric Co.: electric light: July 12, 1912, to Jan. 31, 1914, cereal bldg., 3,914 k.w., \$283.33, dairy bldg., 779 k.w., \$57.60, offices, 6,970 k.w., \$503.37, piggery, 257 k.w., \$20.04, poultry bldg., 892 k.w., \$65.74, root house, 229 k.w., \$18.01; auditorium, Dec. 31, 1912-Aug. 1, 1913, 4 k.w., 88c.; carpenter's shop, Apr. 9, 1912-Jan. 31, 1914, 71 k.w., \$6.89, Jan. 6, 1913-Jan. 31, 1914, 42-4 k.w., \$6.75, service charge, 9 m., \$32.15; chemical laboratory, Sept. 10, Oct. 11, 1912, 120 k.w., \$8.73; Dr. Hewitt's laboratory, July 25, 1912-Jan. 31, 1914, 21 k.w., \$3.02; cold storage, Sept. 10-Aug. 2, 1913, 224 k.w., \$16.97; dairy bldg., new barn, Feb. 3-Jan. 31, 1914, 311 k.w., \$23.32; green house, Sept. 10, 1912-Jan. 31, 1914, 467 k.w., \$34.99; large barn, Oct. 11-July 18, 1913, 340 k.w., \$46.86; estimated rate, July 13-Oct. 11, 1913, \$2.50; stables, July 2-Oct. 11, 1912, 33 k.w., \$2.63, July 12-Feb. 1, 1913, 297 k.w., \$21.98; horse stable, Feb. 3-Jan. 31, 1914, 515 k.w., \$38.24; sheep building, Apr. 9, 1912-Jan. 31, 1914, 409 k.w., \$30.59; tobacco house, Sept. 10-Aug. 7, 1913, 48 k.w., \$4.39; 4 special arc lamps, Sept.-Nov., 1913, \$66.67.....	1,295 65
Ottawa Gas Co.: gas, chemical laboratory, July 4-Oct. 17, 1913, 38-9 cu. ft. at \$1.10, meter, \$1.25; offices, July 19-Apr. 1, 1914, 1-71 M cu. ft. at \$1.10; meter, \$2.....	47 91
Ray, C. C. Co.: coal, 2½ tons at \$8.10, 27 tons at \$7.90, 25 tons at \$7.80, 14½ tons at \$7.70, 200 tons at \$7.60, 172-82 tons at \$7.30.....	3,321 79
Small payments: sundry.....	18 15
<b>Owen Sound Public Building (\$1,677 57)—</b>	
Caretaker, P. B. H. Wright: to Mar. 31, 1914, 8 m. at \$33.33, 4 m. at \$45.....	446 64
Butchart, R. P. & Bro.: labour, 64 h. at 40c., 64 h. at 20c.; sundry, \$36.38.....	74 78
Davis-Smith-Malone Co.: coal, 74-8 tons at \$6.90; teaming, &c., \$15.40.....	531 45
Owen Sound Town: electric light, Dec. 1-Jan. 1, 1913, 1 y. to Mar. 1, 1914, 4,780 k.w., \$236.40; meter, \$2.21; gas, Oct. 29, 1912-Feb. 1, 1914, 101-5 M cu. ft. at \$1; meter, \$2.72; taxes, \$27.31; water rates, 1913, \$39.....	420 14
Small payments: electrical supplies, \$27.25; floor oil, \$15.25; labour, 85 h. at 25c.; painting letter boxes and mail trucks, \$44.50; wood, 4 cords, \$14; sundry, \$82.31.....	204 56
<b>Paris Public Building (\$697.22)—</b>	
Caretaker, Sam. Lee: 12 m. to Mar. 31, 1914 at \$33.33.....	399 96
Paris Town: electric light, 1 y. to Feb. 1, 1914, \$79.56; taxes, \$8; water rates, 1 y. to April 1, 1914, \$45.60.....	133 16
Taylor, Geo. E.: coal, 21-42 tons at \$7.25.....	155 30
Small payments: sundry.....	8 80
<b>Parkhill Public Building (\$527.66)—</b>	
Caretaker, W. H. Taylor: 12 m. to Mar. 31, 1914, at \$16.66.....	199 92
Baird, H. C. & Co.: electric light, Feb.-Dec., 1913, \$61 69; supplies, \$18.45.....	89 14
Leary, W.: coal, 13-5 tons at \$7.....	94 50
Parkhill Lumber & Mfg. Co.: coal, 14-01 tons at \$7.....	98 08
Small payments: supplies.....	55 02
<b>Parry Sound Public Building (\$18)—</b>	
Small payments: chair, \$5.50; repairs, \$12.50.....	18 00
<b>Pembroke Public Building (\$1,176.25)—</b>	
Caretaker, H. Church: 12 m. to Mar. 31, 1914, at \$33.33.....	399 96
Danlop & Co.: coal, 4-6 tons at \$8.35, 32-83 tons at \$8.10; pipe, 80 ft. at 15c.; repairing roof, trough, &c., \$23; sundry, \$44.25.....	383 66
Pembroke Electric Light Co.: electric light (flat rate), 1 y. to Jan. 31, 1914, \$228; supplies, \$1.90.....	229 90
Pembroke Town: water rates, 1 y. to July 1, 1914.....	36 00
Small payments: cutting vault opening, \$27; sawing wood, \$13.50; wood, 4 cords, \$15; sundry, \$71.23.....	126 73
<b>Perth Public Building (\$20)—</b>	
Gamble, Jas. W.: painting mail boxes and letter truck.....	20 00
<b>Peterborough Custom House (\$1,476 45)—</b>	
Caretaker, B. McGill: 12 m. to Mar. 31, 1914 at \$33.33.....	399 96
Bradburn Estate: rent of office, 8 m. to Jan. 5, 1914.....	329 00
Constock, Aaron: 2 chairs, \$18; desk, \$35; 4 stools, \$18.....	71 00
Fitzgerald, J. E. C.: coal, 25-22 tons at \$7.75.....	195 49
Peterborough City: water rates, 1 y. to Mar. 31, 1914.....	50 00
Peterborough Fuel and Cartage Co.: coal, 25-18 tons at \$7.70; wood, 4 cords, \$20.50.....	214 32
Peterborough Light, Heat & Power Co.: electric light, Mar. 3, 1913-Mar. 5, 1914, 1,275 k.w., \$124.62; gas, Mar. 3, 1913-Mar. 5, 1914, 38-4 M cu. ft. at \$1.50.....	182 22
Small payments: plants, \$10; removing ashes, \$9; sundry, \$24.46.....	43 46
<b>Peterborough Post Office (\$2,277 45)—</b>	
Caretaker, G. Stanton, 12 m. to Mar. 31, 1914 at \$45.83; care of clock, H. W. Clarke, 1 y. to Nov. 1, 1913, \$50; cleaner, Mrs. Geo. Coons, \$75.....	674 96
Adamson & Dobbin: altering heating plant, \$62; sundry, \$11.45.....	73 45
Graham, J. D.: glass partition, \$25; labour, 72 h. at 60c., 172 h. at 50c.; maple flooring, \$10.25; painting, varnishing and kalsomining, \$208.35; sundry, \$15.47.....	451 27
Greer, J. H.: tungsten lamps, 109 at 55c.....	55 00
Carried forward.....	644,721 14

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 644,721 14

Peterborough Post Office—*Concluded*.

Hicks, Robt.: coal, 25-79 tons at \$7.50.....	193 47
Peterborough City: water rates, 1 y. to Mar. 31, 1914.....	75 00
Peterborough Fuel & Cartage Co.: cartage, \$10.39; coal, 25-83 tons at \$7.50.....	204 16
Peterborough Light & Power Co.: electric light (flat rate), to Mar. 31, 1914, 12 m. at \$17; gas, 30 M cu. ft., Mar. 4, 1913-Mar. 5, 1914, \$37.52; sundry, \$10.....	251 52
Taylor, H. B.: coal, 7-21 tons at \$7.70.....	55 56
Small payments: brass receiver, \$12.50; chair, \$16; hardware, \$16; labour, 44 h. at 40c.; removing ashes, \$11.25; rug, \$32; 3 tables, \$32; sundry, \$105.71.....	243 06

## Petrolia Public Building (\$995.67)—

Caretaker, Jas. Shaw, 12 m. to Mar. 31, 1914, at \$37.50.....	450 00
Petrolia Town: water rates, 1 y. to Apr. 1, 1914.....	47 76
Petrolia Utilities Co.: electric light, Apr.-Feb., 2,418 k. w. at 10½c.; meter, \$2.20; gas, Apr.-Feb., 859 M cu. ft. at 18c., meter, \$4.95.....	415 68
Pollard, E. & S.: hardware.....	50 48
Small payments: 100-w. lamps, 12 at 95c.; sundry, \$20.35.....	31 75

## Pictou Public Building (\$1,832.55)—

Caretaker, R. Ringer, 12 m. to Mar. 31, 1914, at \$33.33.....	399 96
Hyatt & Rolston: coal, 5 tons at \$7.50, 30 tons at \$7.25.....	255 00
Office Specialty Mfg. Co.: truck, \$60; freight, \$3.60.....	63 60
Pictou Town: electric light, 1913, 2,145 k.w. at 8c.; supplies, \$17.75; water rates, 1 y. to Apr. 1, 1914, \$27.....	216 35
Rubenstein Bros.: 12 drawer fronts, \$45; 129 p.o. boxes, \$224.70; sundry, \$16.64.....	286 34
Todd, C. G. & W.: labour, 138 h. at 30c.; liquid rubber roofing, \$15; painting as per contract, \$365; sundry, \$33.90.....	455 30
Wright, F. T.: labour, 87 h. at 27½c.; repairing floor, \$14; sundry, \$14.53.....	52 45
Small payments: cleaning cess-pool, \$25; lumber, \$8.75; wood, 2 cds., \$12; sundry, \$37.80.....	103 55

## Port Arthur Engineers' Offices, (\$926.05)—

Carriek, J. J.: rent of office, Apr.-Sept., 1913, 6 m. at \$55.....	330 00
General Realty Corporation, Ltd.: rent of office, Mar.-Dec., 1913, 10 m. at \$12.50.....	125 00
Lowery, S. M.: 3 chairs, \$27; desk, \$24; 3 sections, \$33.75; wardrobe, \$36.25; sundry, \$20.05.....	141 05
Royal Bank of Canada: rent of office, Oct.-Mar., 1914, 6 m. at \$55.....	330 00

## Port Arthur Immigration Office (\$503.39)—

Baak of Hamilton: rent of office, 2 m. to Jan. 15, 1914, at \$30.....	60 00
Emmerson, J. F.: rent of office, 12 m. to Nov. 15, 1913, at \$30.....	360 00
Port Arthur City: electric light, Apr.-Feb., 385 k.w., \$17.59, minimum charge on second meter, \$3.20; supplies, \$2.70; water rates, July-Oct. 31, 1913, \$6.40.....	29 89
Small payments: coal, 3 tons at \$8.50; wood, 1 cd. at \$7, 2 cds. at \$5.50, 2 cds. at \$5.....	53 50

## Port Arthur Public Building (\$3,562.04)—

Caretakers at \$45.83 per m.: D. McKenzie, Apr.-June, Jas. Siddal, July-Mar.....	549 96
Lowery, S. M.: sections, 3 at \$13; tables, 2 at \$18.50; sundry, \$5.75.....	81 75
Mahon Bros.: installing 2 fixtures, \$60; sundry electrical supplies, \$32.60.....	92 60
Office Specialty Mfg. Co.: bag racks, 1 at \$375, 2 at \$35; p.o. boxes, 64 at \$2.75, 24 at \$2.25, 432 at \$1.80; mail truck, \$45; freight, etc., \$44.99.....	1,542 59
Port Arthur City: electric light (flat rate), Apr.-Feb., 11 m. at \$25.16; discount not allowed, Apr.-June, 1912, \$8.88; water rates, Apr.-Mar., 71-8 M. cu. ft., \$60.31; removing ashes, \$23.50.....	369 45
Sime, W. B. & H. R.: labour, 14½ h. at 80c., 17 h. at 75c.; overhauling heating plant, \$75; sink, \$15; sundry, \$34.92.....	149 27
Tonge, Peter: erecting flag pole, \$80; sundry, \$3.80.....	83 80
Walsh, Louis Coal Co.: coal, 4 tons at \$8, 50 tons at \$7.75.....	419 50
Wright & Hepburn: desk.....	55 00
Small payments: coal, 5 tons at \$8.25; labour, 35½ h. at 60c.; repairing pipes, etc., \$35.60; soap, \$9.50; stove, \$24; wood, 4 cds. at \$5; sundry, \$66.47.....	218 12

## Port Colborne Public Building (\$819.46)—

Caretaker, Wm. Armstrong: 12 m. to Mar. 31, 1914, at \$33.33.....	399 96
Kulow, F. C.: 8 gate valves, \$13.20; labour, 40 h. at 70c.; radiators, \$90.59; sundry, \$71.38.....	203 17
Port Colborne Town: water rates, Apr.-Mar.....	20 00
Saurin, W. J.: 2 doz. burners, \$12; 5 doz. mantles, \$9; sundry, \$49.55.....	70 55
Sterling Gas Co.: gas, Mar. 31-Dec. 27, 1913, 323 M cu. ft. at 30c.....	96 90
King's Printer's account.....	8 86
Small payments: door spring, \$12; sundry, \$8.02.....	20 02

## Port Dover (75c.)—

Tibbets, W. F.: printing letter box at G.T.R. station.....	0 75
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## Port Hope Public Building (\$2,259.61)—

Caretaker, John Elliot: 12 m. to Mar. 31, 1914, at \$37.50.....	450 00
Clapp, Wm.: painting and kalsomining as per contract.....	418 00
Office Specialty Mfg. Co.: 3 chairs, \$28.75; desk, \$40; sundry, \$5.96.....	74 71

Carried forward..... 655,326 53



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	655,326 53
<b>Port Hope Public Building—Concluded.</b>	
Patterson, G. N.: coal, 4.96 tons at \$7.45-57 tons at \$6.75; wood, 1½ eds., \$11.....	353 35
Port Hope Gas Co.: gas, 1913, 344-1 M cu. ft. at \$1.25; meter, \$1.20; supplies, \$2.50.....	433 83
Port Hope Town: repairing sewer, \$7.84; water rates, 1913, 39,595 gal., \$61.86; meter, \$2	71 70
Walker, John: 2 chairs, \$12.25; desk, \$32, linoleum, 24 yd. at \$1.25, 32 yd. at \$1.20;	
repairs, \$13; table, \$18.50; 3 window shades, \$16.50; sundry, \$11.80.....	172 45
Small payments: arc lamp, \$13; 2 brass railings, \$32; 2 door checks, \$12; gas fittings,	
\$16.92; labour, 76 h. at 35c.; 2 latch sets, \$13; repairing doors, etc., \$28.90; repairing	
plumbing, \$37.83; 2 steel mats, \$28.80; sundry, \$76.52.....	285 57
<b>Port Perry Public Building (\$537.42)—</b>	
Caretaker, S. Graham: 5 m. to Mar. 31, 1914, at \$33.33.....	166 65
Parish, W. L.: hose, 100 ft., \$22; brushes, brooms, etc., \$40.55.....	62 55
Port Perry Town: electric light, Nov.-Dec. 26, Feb.-Mar., 1914, 218.4 k.w. at 10c.,	
meter, 80c., flat rate, 10 m. to Nov. 1, 1913, \$5; water rates, Nov.-Mar., \$14.68.....	42 32
Vickery, C. L.: coal, 30 tons at \$7.50, 4.02 tons at \$7.75.....	256 20
Small payments: sundry.....	9 70
<b>Port Rowan Public Building (\$1.05)—</b>	
Hastings, Thos. A.: freight.....	1 05
<b>Prescott Public Building (\$1,948.07)—</b>	
Caretakers: R. Birks, 7 m. to Nov. 1, 1913, at \$37.50; G. Henry, 4½ m. to Mar. 31, 1914,	
at \$50.....	502 50
Cleaners: Mrs. F. Wilson, \$10; Mrs. S. Satterbee, \$25; Miss H. Read, \$25.....	60 00
Appleton, Geo.: conduit, 160 ft., \$15; 2 fixtures, \$14.50; hose, \$13.50; labour, 10 d. at \$4.	
93½ h. at 50c.; painting 8 letter boxes, \$10; removing ashes, \$11.50; 24 tungsten lamps,	
\$16.80; sundry, \$167.73.....	335 78
Plumb, I. W.: coal, 55 tons at \$6.50.....	357 50
Prescott Town: electric light, Apr.-Jan. 1, 1914, custom house, 409.5 k.w., \$36.85, post	
office, 1,938 k.w., \$174.42; water rates, 1 y. to Apr. 1, 1914, \$120; apparent duplicate	
payment, \$30.....	361 27
Taylor, J. & J.: adjusting combination lock, \$13.95; freight, \$7.81; safe, \$189.....	210 76
Small payments: labour, 60 h. at 35c.; tungsten lamps, 30 at 60c., 10 at 50c.; sundry,	
\$76.26.....	120 26
<b>Renfrew Public Building (\$1,536.15)—</b>	
Caretaker, R. Sim: 12 m. to Mar. 31, 1914, at \$33.33.....	399 96
Renfrew Electric Co.: electric light, Apr.-Feb., 6,047 k.w. at 10c.; supplies, \$34.55.....	639 55
Renfrew Town: water rates, 1 y. to Apr. 1, 1914.....	26 50
Rosselle, Jos.: coal, 4.5 tons at \$8.38 tons at \$7.75.....	330 54
Small payments: garden border, 215 ft., \$17.29; making flower beds, \$40; rural route	
distributing case, \$28; varnishing front door, etc., \$16.50; sundry, \$37.90.....	139 60
<b>Ridgetown Public Building (\$300)—</b>	
Ridgetown Corporation: rent of post office, 1 y. to Dec. 1, 1913.....	300 00
<b>Sandwich Public Building (\$665.16)—</b>	
Caretaker, John McLeod: 12 m. to Mar. 31, 1914, at \$29.16.....	349 92
Hutchinson, A. G.: coal, 23.53 tons at \$7.05.....	165 90
Sandwich Town: water rates, Apr.-Mar.....	11 00
Sandwich, Windsor and Amherstburg Ry.: electric light, Mar.-Oct., 1913, 694 k.w.....	59 34
Windsor Gas Co.: gas, Jan.-Dec., 1913, 106 M cu. ft. at 30c.....	31 80
Small payments: lawa mower, \$14; removing ashes, \$9; sundry, \$24.20.....	47 20
<b>Sarnia Public Building (\$1,691.25)—</b>	
Caretaker, J. H. Dyble: 12 m. to Mar. 31, 1914, at \$45.83.....	549 96
Care of clock: Jas. C. Barr, 1 y. to Dec. 31, 1913.....	50 00
Marshall, D. W.: electric wiring of post office, \$102; sundry, \$28.58.....	130 58
McGibbon, F. & Sons: parcel post fittings, \$150; sundry, \$2.40.....	152 40
Sarnia Gas & Electric L. Co.: electric light, Apr.-Feb., 3,674.3 k.w., \$204.86, meter,	
\$2.50; gas, 24.7 M cu. ft. at 30c., meter, \$1.10.....	215 87
Sarnia Town: taxes, 1913, \$10.48; water rates, 1 y. to Sept. 30, 1914, \$40.....	50 48
St. Clair Ice & Coal Co.: coal, 46 t. at \$6.80.....	312 80
Small payments: brass grill, \$35; cabinet, \$28; 1,000 folders, \$10; labour, \$11.80; paint-	
ing 37 mail boxes, \$42; pigeon-hole case, \$28; plumbing, \$13; sundry, \$61.66.....	229 46
<b>Sault Ste. Marie Public Building (\$3,235.04)—</b>	
Caretaker, P. J. Racine: 12 m. to Mar. 31, 1914, at \$37.50.....	450 00
Cleaner, Mrs. E. Racine: 10 m. to Feb. 28, 1914, at \$15.....	150 00
Algoma Wood Yard: wood, 15 c. at \$6.....	90 00
Bell Furniture Co.: 14 chairs, \$71.65; table, \$10.75; freight, \$1.70.....	84 10
Canadian Electric Co.: lamps, 60-w., 3 doz. at \$9.25-w., 2 doz. at \$7.20, 16 c.p., 6 doz. at \$3	
Cochrane, Hardware Co.: glass, \$15.49; installing radiator, \$90; sundry, \$38.71.....	144 20
Collie Cockerill Mfg. Co.: desks, \$30.2 at \$28, \$25; 3 hat trees, \$9; sundry, \$26.26.....	146 26
Inland Lines, Ltd.: coal, 10 t. at \$8.25.....	82 50
Sault Ste. Marie Coal & Wood Co.: coal, 90 t. at \$8.25.....	742 50
Simpson, T. E., Ltd.: 2 cabinets, \$26; 2 cases, \$58; 1,000 folders, \$10; sectional book-	
case, \$23.75; 6 storage sections, \$45.50; sundry, \$36.....	199 25
Carried forward.....	665,470 74



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		665,470	74
<b>Sault St. Marie Public Building—Concluded.</b>			
Superior Wood Co.: wood, 12 c. at \$7. 3 c. at \$5.....		99	00
Tagona Water & Light Co.: electric light, Dec. 1, 1912-Feb. 28, 1914, 3.675 k.w. at 10c., 5,498 k.w. at 5c., 3,122 k.w. at 2c.; meter, \$7 50; water rates, 1 y.-Mar. 20, 1914, \$76 30		788	64
Thompson, Ltd.: 2 rugs.....		60	00
Small payments: glass, \$31 23; rug, \$30; toilet paper, \$11; sundry, \$66 96.....		139	19
<b>Seaforth Public Building (\$588.63)—</b>			
Caretaker, John McLennan: Sept. 2-Mar. 31, 1914.....		232	20
Seaforth Town: electric light, July-Feb., 1,198 k.w.....		70	08
Thompson, W. P.: coal, 28.22 t. at \$7. 50, 2.01 t. at \$7. 75; wood, 1 c. at \$3 50.....		230	80
Small payments: hardware, \$21 05; sundry, \$34 50.....		55	55
<b>Simeoe Public Building (\$954 68)—</b>			
Caretaker, N. Porter: 12 m. to Mar. 31, 1914, at \$40.....		480	00
Dominion Natural Gas Co.: gas, Apr.-Feb., 731 M cu. ft., \$187 45; meter, \$1 10.....		188	55
Jackson, E. H. Co., Ltd.: painting and kalsomining, C. H., \$96, P.O., \$98; sundry, \$8 05		202	05
Simeoe Town: water rates, Apr.-Mar.....		20	00
Small payments: gas fittings, \$19.80; sundry, \$44.28.....		64	08
<b>Smith's Falls Public Building (\$1,009 13)—</b>			
Caretaker, R. W. Lewis: 12 m. to Mar. 31, 1914, at \$33. 33.....		399	96
Citizens' Electric Co.: electric light, Apr.-Dec., 1913, 2,673 k.w. at 8c.; meter, \$2 25; supplies, \$12 70.....		228	79
Graham, Thos.: coal, 5 t. at \$7. 75, 25 t. at \$7 25.....		220	00
Office Specialty Mfg. Co.: truck, \$60; freight, \$3 21.....		63	21
Smith's Falls Town: water rates, Apr.-Dec., \$63 75; taxes, 1913, \$3.....		66	75
Small payments: sundry.....		30	42
<b>St. Catharines Canal Office (\$81.40)—</b>			
Office Specialty Mfg. Co.: 2 f.t. desks, \$80; freight, \$1 40.....		81	40
<b>St. Catharines Public Building (\$1,787.03)—</b>			
Caretaker, A. Clark: 12 m. to Mar. 31, 1914, at \$37. 50.....		450	00
Barrett Electric Co.: 4 extra lights installed, \$48; labour, 92 h. at 50c.; sundry, \$11.....		105	00
Crawford, F. C.: tungstens, 60 at 5½c., 100 at 42½c., 100 at 40c.; sundry, \$8 90.....		126	40
Laughlin, John & Co.: coal, 7 t. at \$7. 50.....		52	50
Lincoln Electric L. & P. Co., Ltd.: electric light, Apr.-Feb., 11 m. at \$22.....		242	00
Nichols, J. J. & Sons: rebuilding gates as per tender.....		108	00
St. Catharines City: gas, Mar. 24-Dec. 22, 1913, 53.3 M cu. ft. at \$1; water rates, Apr.-Mar., 119.9 M cu. ft., \$100 40, flat rate, \$11 32, meter, \$3; taxes, \$14 16.....		182	18
United Gas Co., Ltd.: gas, Apr.-Feb., 1,134 M cu. ft. at 40c.; meter, \$2 75.....		456	35
Small payments: repairing and putting up awnings, \$15; sundry, \$49 60.....		64	60
<b>St. Mary's Public Building (\$1,171 49)—</b>			
Caretaker, W. Hoyt: 12 m. to Mar. 31, 1914, at \$33 33.....		399	96
Dunseith & Thompson: coal, 4 t. at \$6. 90, 35.18 t. at \$6 75.....		265	10
Office Specialty Mfg. Co.: bag rack, \$60; freight, 67c.....		60	67
St. Mary's Town: electric light, 1913, 4,137 k.w., \$255 58; water rates, 1913, 10,314 cu. ft., \$20 86.....		266	44
Willard, John: painting, papering, etc.....		54	40
Small payments: coal, 3½ t. at \$7; hardware, \$30 49; repairing roof, \$22.83; wood, 2 c. at \$8; sundry, \$31 10.....		124	92
<b>Stony Point—</b>			
Desmarais, E.: painting letter box at station.....		1	00
<b>Stratford Public Building (\$1,921 18)—</b>			
Caretaker, J. P. Murray: 12 m. to Mar. 31, 1914, at \$50.....		600	00
Care of clock: N. F. Babb, 12 m. to Nov. 21, 1913.....		50	00
Johnston, Andrew & Son: coal, 68.96 t. at \$6.80.....		468	98
McDonald & Henry: galv. iron roof, \$60 48; lumber, \$8; sundry, \$39 22.....		107	70
Stepney, Geo.: labour, 15 d. at \$2 50; sod, 300 at 5c.; sundry plants, etc., \$20 50.....		73	00
Stratford City: water rates, Apr.-Mar.....		58	00
Stratford Gas Co.: gas, 1913, 340.9 M cu. ft. at \$1; meter, \$3.....		343	90
Whealy, H.: cork carpet, 28½ yd. at \$1.35; sundry, \$26.30.....		64	78
Small payments: 1,700 bulbs, \$20 75; E chairs, \$58; ornamental shrubs, etc., \$18; sundry, \$58 07.....		154	82
<b>Strathroy Public Building (\$1,124 42)—</b>			
Caretaker, N. Leitch: 12 m. to Mar. 31, 1914, at \$33. 33.....		399	96
Care of clock: R. B. Keeler, 1913, \$50; J. R. MacIntosh, Jan., 1914, \$4 16.....		54	16
Gooderham, Henry: cement, etc., \$31 20; labour, 34 d. at \$1 25; supervising work, \$54.....		127	70
Pinecombe, R. M.: coal, 29.98 t. at \$7. 4-02 t. at \$7 25.....		239	09
Strathroy Town: electric light, Mar.-Feb., 1,787 k.w. at 12c.; meter, \$3; taxes, 1913, \$6 30; water rates, 1 y. to June 1, 1914, \$16 20.....		239	94
Small payments: painting letter boxes, \$10 50; repairing pipes, etc., \$10.92; sundry, \$42 13.....		63	57
Carried forward.....		675,196	53

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	675,196 53
St. Thomas Public Building (\$1,460 65)—	
Caretaker, G. Luton: 12 m. to Mar. 31, 1913, at \$37 50.....	450 00
Ellison & Lewis: coal, 50 t. at \$6 63.....	331 50
Green Lumber Co., Ltd.: cupboard with pigeon holes, \$80; sundry, \$2 85.....	82 85
Office Specialty Mfg. Co.: bag rack, \$92 40; sundry, \$15 32.....	107 72
Stover, J. E.: painting mail boxes, 5 at \$1 50, 31 at \$1 25; removing ashes, \$5 50.....	51 75
St. Thomas City: gas, 1913, 242.4 M cu. ft. at 90c.; electric light, Dec., 1913, 253 k.w., \$13 86; government share of cost of pavement, \$36 30; water rates, 1 y. to Mar. 1, 1914, \$14 98.....	283 30
King's Printer's Account.....	11 49
Small payments: 2 brls. asphalt road oil, \$12 75; hardware, \$40 64; making flower beds, \$13 25; papering, \$30; sundry, \$45 40.....	142 04
Thorold Customs Office (\$323 67)—	
Goldie & McCulloch Co.: safe, \$310; freight, etc., \$8 67.....	318 67
O'Brien, J. J.: moving safe.....	5 00
Tilbury Public Building (\$301 75)—	
Caretaker, H. Benoit: 1 m. 10 d. to Mar. 31, 1914.....	45 22
Crawford, W. C.: coal, 33.1 t. at \$7 75.....	256 53
Tillsonburg Public Building (\$1,013 59)—	
Caretaker, Thos. Fêro: 12 m. to Mar. 31, 1914, at \$33 33.....	399 96
Dominion Natural Gas Co.: gas, Apr.-Feb., 956 M. cu. ft., at 20c.....	191 20
Tillsonburg Town: electric light, 3,702 k.w., \$245 25; supplies, \$22 40; taxes, \$13 25; water rates to Feb., 1914, house, 16 m. at \$1, P.O., 10 m. at \$1 50, C.H., 5 m. at \$1.....	316 90
Torrens, E. L.: hose, 75 ft. \$12 75; sundry, \$49 30.....	62 05
Small payments: cartage \$15; sundry, \$28 48.....	43 48
Toronto Canadian Express Office (\$411)—	
Consumers' Gas Co.: gas, Nov. 25, 1913-Jan. 30, 1914, \$94 50; repairs, etc., \$16 71.....	111 21
Gearing, Thos. V. & Co.: erecting shelving, etc.....	122 10
Small payments: plumbing, etc., \$49 15, coal, \$35 82, cartage, \$21 65, water rates, quarter to Mar., 1914, \$13 12, sundries \$57 95.....	177 69
Toronto Dominion Express Office: small payments: erecting shelving, etc., \$36 03, lighting, Jan. 13-Mar. 24, 1914, \$13 24, water rates, quarter to Mar., 1914, \$1 58, case toilet paper, \$6 25.....	57 10
Toronto Custom House (\$8,099 79)—	
Caretaker, T. J. Enright, services, 12 m. to Mar. 31, 1914.....	649 92
Cleaners to Mar. 31, 1914: O. Hamlett, \$654 60; W. Murphy, \$658 26; H. Somers, \$652 68.....	1,965 54
Elevatorman, T. Davidson, services, 12 m. to Mar. 31, 1914.....	658 26
Fireman, P. Cassidy, services, 12 m. to Mar. 31, 1914.....	744 21
Watchman, to Mar. 31, 1914; Wm. Scott, \$128; F. Simpson, \$696 20.....	824 20
Burns, P. & Co., coal, grate, 122-835 t., \$849 79, sundry, 19-335 ton, \$125 57.....	975 36
Consumers' Gas Co.: gas, Apr. 29, 1913-Feb. 5, 1914.....	152 32
Fiddes & Hogarth, Ltd.: installing steam coils in filing rooms.....	139 00
Jennings, C. A. B.: desk, \$35; 28 in. stools, 12 at \$1 25; 2 chairs, \$11 75, \$3.....	64 75
Murray-Kay: 2 Wilton rugs, \$45, \$39 75.....	84 75
Office Specialty Mfg. Co.: desk, \$50, 3 sections, etc., \$68 75.....	118 75
Otis-Fensom Elevator Co.: repairs, etc.....	65 05
Roid & Co.: shelving, 1,680 ft., \$75 60; sundries \$46 04.....	121 64
Reynolds, G. N. & Co.: desks, 2 at \$28, 3 at \$25; 5 tilters, \$11 25.....	172 25
Rice, T. G., Wire Mfg. Co.: cashier's cage, \$85; sundries, \$5.....	90 00
Rogers Electric Co., electrical supplies.....	88 15
Toronto City: water rates, 1 yr. to Mar. 31, 1914, \$96 366 gal.....	78 61
Toronto Electric Light Co.: lighting, Feb. 13, 1913-Feb. 9, 1914, \$377 83; power, 1 yr. to Mar. 15, 1914, \$128 12.....	505 95
Small payments: slate division in lavatories \$19, 3 brls. Dutch cleanser, \$41 40, 12 chairs, \$12, brass fixtures, etc., \$40 85, 3 cs. toilet paper, \$37 50, fitting jacket heater, \$34 75, oiling floors, etc., \$32 75, repairing doors, \$31 78, elevator man's uniform, \$30, oak table, \$24, electrical supplies, \$20 52, repairing flag staff, \$19, coal \$11 71, care of clock, 1 yr. to Jan. 1, 1914, \$10, labour, 58 h., \$31 90; sundries, \$137 92.....	598 08
Toronto Engineer's Office (\$2,298 95)—	
Confederation Life Association: rent of office, 13 m. to Apr. 15, 1914, 6 m. at \$129 17, 7 m. at \$208 34.....	2,233 40
Toronto Electric Light Co.: lighting, Feb., 1913-July 22, 1914, \$57 05; meter rent, \$8 50.....	65 55
Toronto Examining Warehouse (\$16,358 67)—	
Cleaners, 12 m. to Mar. 31, 1914; A. E. Hules, \$656 52, E. Major, \$658 26, Wm. Stringer, \$658 26.....	1,973 04
Elevatorman: Jas. Casken, \$606 69, P. W. Colbrey, \$708 30, T. Collis, \$685 56, Pat. Cus-sack, \$708 30, M. McCartney, \$514 32.....	3,223 17
Engineer, J. Cosgrove, 12 m. to Mar. 31, 1914.....	958 26
Assistant engineers: Ed. Appleton, \$849 96, G. J. Matheson, \$879 51.....	1,729 47
Fireman, W. H. Pearce, \$758 32; watchman, T. Jones, \$692 43.....	1,450 75
Carried forward.....	698,497 72

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 698,497 72

## Toronto Examining Warehouse—Concluded.

Bell Telephone Co. of Canada: rent of phones: No. 654, 1 y. to Mar. 31, 1914, \$30; No. 53, 3 m. to Mar. 31, 1914, \$8.97.....	38 97
Burns, P. & Co.: coal, 259-275 ton, \$1,761.74; slabs, \$6.....	1,767 74
Connell Anthracite Mining Co.: coal, 23.85 ton.....	113 03
Consumers' Gas Co.: gas, Mar. 28, 1915-Jan. 30, 1914.....	303 10
Coyell, A., labour, 376 h., \$206.80; Dennis, R. & Son, lumber, etc., \$150.24.....	357 04
Fiddes & Hogarth: installing plumbing in lavatory, \$437, installing heating, etc., \$181; enamel sink, \$84, sundry plumbing, etc., \$149.72.....	851 72
Gearing, T. V., erecting screens, repairing floor, etc., 264 h.....	141 45
Lyon, J. D.: galv. iron cabinet, \$15; sundries \$40.14.....	55 14
Otis-Fensom Elevator Co.: repairing, etc., 264 h., \$158.40; material, etc., \$189.16.....	347 56
Ovens, T. A.: painting, etc., \$185.31; glazing 29 new sash, 450 ft., \$90; reglazing, etc., \$47.53.....	322 84
Rathbone, Geo.: ash cupboard and table, \$80; sash, doors, etc., \$90.35.....	170 35
Reid & Co.: maple, 3,200 ft., \$216.40, lumber, etc., \$373.87.....	590 27
Rogers Electric Co.: electrical supplies.....	109 31
Toronto City: water rates, 1 y. to Mar. 31, 1914, \$108.28; repairs, etc., \$11.36.....	119 64
Toronto Electric Light Co.: lighting, Feb. 13, 1913-Feb. 9, 1914, \$295.74, power, Mar. 15, 1913-Mar. 11, 1914, \$168.....	463 74
Vokes Hardware Co.: hardware, paint, etc.....	221 36
Wanty, Wm.: cutting concrete floors, building brickwalls for lavatory, etc.....	95 10
Young, Sam.: putting in fireproof door, sheeting walls, etc., on ground floor, \$137.95, laying hardwood floor in lunch room, \$125, repairs, etc., \$216.75.....	479 70
Small payments: caretaker's supplies, \$87.05, plumbing, etc., \$83.55, electrical supplies, \$77.51, 4 in. leather belting, 50 ft., \$38.40, repairing roof, \$34.20, engine oil, 50 gal., \$27.50, installing weatherstrip, \$20.90, 4 elevator licenses, \$20, care of clocks, yr. to Jan. 1, 1914, \$20, sundries, \$66.81.....	475 92
Toronto Immigration Building: Grand Trunk Ry. System: rent of office, 1 yr. to Jan. 31, 1914.....	1,000 00
Toronto Inland Revenue Office (\$2,887.14)—	
Fireman, C. Baillie, services, 12 m. to Mar. 31, 1914.....	640 92
Armstrong, Fred Co.: installing plumbing.....	87 94
Burns, P. & Co.: coal, 45-99 ton, \$318.42; slabs, \$3.....	321 42
Consumers' Gas Co.: gas, 10 m. to Jan. 30, 1914.....	127 14
Gearing, Thos. V.: putting up partitions, altering counters, etc.: labour, 247 h., \$165.85, material, \$233.44.....	399 29
Lyon, Jas. D.: covering roof with galv. iron roofing, putting up new coping, etc., \$525, putting up eave trough, etc., \$135, sundry repairs, etc., \$85.60.....	745 60
Office Specialty M'fg. Co.: sections, 9 at \$15.50; sliding shelves, 3 at \$4.75; tops and bases, \$27.....	180 75
Ovens, T. A.: papering, painting and cleaning caretaker's quarters.....	69 00
Toronto Electric Light Co.: lighting, 1 y. to Feb. 18, 1914, \$115.37; power, Dec. 5, 1913-Mar. 20, 1914, \$17.16.....	132 53
Small payments: office chair, \$47, electrical supplies, \$32.84, installing small motor, \$21.42, care of clock, 1 yr. to Jan. 1, 1914, \$20, water rates, 1 y. to Mar. 31, 1914, \$13.66, sundries \$38.63.....	173 55
Toronto Marine and Fishery Office (\$564.12)—	
Office Specialty M'fg. Co.: desk, \$40, oak table \$28, chairs, tilter, \$9.75, 6 side, \$22.50, sections, etc., \$41.60.....	141 85
Stair, F. W.: rent of office, Dec. 10, 1913-Feb. 1, 1914.....	410 00
Small payments: electrical supplies, \$7.47, cartage, \$2.80; lighting, Jan. 15-Mar. 3, 1914, \$2.....	12 27
Toronto Meteorological Observatory (\$105.40)—	
Bennett & Wright Co.: alteration in heating.....	85 00
Small payments: rug, \$13.75, sundries \$6.65.....	20 40
Toronto General Post Office (\$30,738.03)—	
Care of clock, J. Wanless, 12 m. to Dec. 1, 1914.....	50 00
Cleaners \$9,606.10, elevatormen \$2,953.28, firemen \$2,274.96.....	14,834 34
Busters, C. H. & Co.: 40 w. lamps, 115 volt, 500.....	166 60
Ben Hur Mfg. Co.: trucks, 30 special wheel \$265, 10 Venesta lined \$150.....	415 00
Boeckh Bros. Co.: caretaker's supplies.....	80 13
Burns, P. & Co.: coal, 288-035 t. \$1,603.03, cord wood \$9.....	1,617 03
Canadian General Electric Co.: electrical supplies.....	287 20
Consumers' Gas Co.: gas, Mar. 28, 1913-Jan. 30, 1914.....	1,252 78
Diamond Cleanser Mfg. Co.: Diamond cleanser, 1,584 lb. \$63.36; soap powder, 212 lb. \$10.60.....	73 96
Dennis, Richard & Son: 12 sorting cases \$828, sheeting, &c. \$12.50.....	840 50
Federal Engineering Co.: 40 w. Fedram lamps, 115 volt, 315.....	141 60
Goldie & McCulloch Co.: 2 safes \$240; packing, &c. \$3.10.....	243 10
Jennings, C. A. B.: 1 t. desk \$35; chairs, arm \$11.75, 2 at \$9. —.....	64 75
Levinster, S.: desks, double \$55, roll top \$44; chairs, 3 arm, \$28.50, small \$7, 50 kitchen at 60c.....	164 50
Library Bureau of Canada, Ltd.: flat top desks, 8 at \$45; tilting chairs, 8 at \$12.10.....	456 80
Carried forward.....	730,766 65



Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward .....		730,766	65
Toronto General Post Office—Concluded.			
McBrien, Fred G.: toilet paper, 15 cases \$187.50, sundries \$2.55 .....		190	05
Morrison, Jas., Brass Mfg. Co.: 12 brass wheels, \$55.77; sundry \$4.15 .....		59	92
Mounce Cartage & Storage: cartage .....		68	25
Office Specialty Mfg. Co.: 25 sorting cases \$825; 2 bag racks, 15 bag capacity \$500, \$375; trucks, 6 at \$80; 8 sections \$145.25; p. o. boxes, 120 style "A" \$216, 60 style "B" \$135; p. o. drawers, 10 style "D" \$55; altering bag rack \$99.95; 2 desks, \$44, \$35; 7 cupboards \$77; steel cabinet \$40; doz. transfer cases \$33; chairs, 2, \$8.25, \$6.75, 6 at \$3; sundries \$169.20 .....		3,262	40
Ontario Rubber Co., tires, &c. \$91.67; Rathbone, G., cupboard \$51 .....		142	67
Reynolds, G. N. & Co.: 2 desks \$70, 5 chairs \$40.50, 15 stools \$30, settee \$19.50 .....		160	00
Rice, T. G.: wire trucks with wood and steel runners, 36 at \$4.25; 76 ft. wire counter railing \$117; sundries \$5.25 .....		275	25
Rogers Electric Co.: mazda lamps, 40 w. at 39c., \$658.53, 100 w. at 89c., \$21.36; sundries \$77.77 .....		757	66
Rubenstein Bros.: 3 brass grills \$101.50, crestring, 14 ft. \$56, sundries \$58.20 .....		215	70
Steel Equipment Co.: letter box stops, 2,000 large \$128, 2,000 small \$104; freight \$5.40 ..		237	40
Toronto City: water rates, 1 y. to Mar. 31, 1914 \$254.19; hydraulic pressure for elevator \$275.09 .....		529	28
Toronto Electric Light Co.: lighting, 1 y. to Feb. 18, 1914, \$2,778.96, power, 1 y. to Mar. 20, 1914 \$324.94, vacuum cleaner \$45 .....		3,148	90
Toronto Hydro Electric System: lighting, Dec. 16, 1913-Jan. 31, 1914 .....		92	02
Vokes Hardware Co.: hardware, etc. ....		85	11
Williamson, Wm.: sorting cases, 18 at \$11 .....		198	00
Small payments: caretaker's supplies \$120.82, repairing trucks, &c. \$60.15, floor oil, 95 gal. \$52.82, uniform, &c. \$30, disinfecting fluid 15 gal. \$30, cartage \$24.28, brass plate \$22, 2 brl. diamond cleanser \$22, soft coal, 3-91 tons \$18.56, freight \$13.18, la-lo spray, 10 gal. \$12.50, sawdust, 79 sacks, \$10.35, oak case \$9.50, sundries \$200.97 .....		627	13
Toronto Postal Station A (\$9,049)—			
Elevators at \$708.30 per y.: J. Gormaly, O. Johnson, E. F. Tooze .....		2,124	90
Armstrong, Fred, Co.: alterations and repairs to plumbing .....		105	45
Canadian General Electric Co.: 40 w. mazda lamps at 51c. ....		76	85
Federal Engineering Co.: 40 w. fedram lamps, 145 at 45c. ....		65	25
Grand Trunk Ry. Co.: rent of office and mail elevator, 1 y. to Jan. 31, 1914 .....		3,600	00
Office Specialty Mfg. Co.: trucks, 6 special, as per agreement \$570, 6 at \$60 .....		930	00
Otis-Fensom Elevator Co.: armature \$310, repairing armature, supplying new coils, &c. \$100.30; sundry repairs, &c. \$57.15 .....		467	45
Reynolds, G. N. & Co.: 2 tables, \$30, \$28 .....		58	00
Rogers Electric Co.: 40 w. mazda lamps at 39c., \$166.50; electrical supplies \$31.36 .....		197	86
Toronto Electric Light Co.: lighting, Feb. 13, 1913-Feb. 9, 1914, \$560.41; electric power, Mar. 15, 1913-Mar. 11, 1914, \$161.60 .....		722	01
Winnett, J.: general repairs: labour, 619 h. at 60c.; material \$168.15 .....		539	55
Small payments: lumber \$32.67, caretaker's supplies \$26.02, alterations in screens, &c. \$20.08, gas, Mar. 28, 1913-Jan. 30, 1914 \$16.66, hardware \$14.19, clock \$12.50, sundries \$39.56 .....		161	68
Toronto Postal Station B (\$1,949.32)—			
Consumers' Gas Co.: gas, Mar. 28, 1913-Jan. 30, 1914 .....		128	96
Rossin House Hotel Co.: rent of premises, 1 y. to Feb. 1, 1914 .....		1,800	00
Small payments: water rates, Apr. 1, 1913-Sept. 30, 1914 \$8.46, sundries \$11.90 .....		20	36
Toronto Postal Station C (\$1,574.33)—			
Caretaker, Jas. Rae, services, 12 m. to Mar. 31, 1914 .....		604	16
Burns, P. & Co.: coal, 34-9 tons .....		249	18
Chapman & Walker: electrical supplies, &c. ....		71	98
Office Specialty Mfg. Co.: alterations in bag racks .....		62	50
Owens, T. A.: re-glazing lights glass \$38.74; painting, &c. \$16.85 .....		55	59
Rogers Electric Co.: 40 w. mazda lamps at 39c., \$71.40, electrical supplies \$67.01 .....		138	44
Toronto Electric Light Co.: lighting, Mar. 1, 1913-Mar. 4, 1914 .....		228	72
Small payments: electrical supplies \$42.50; plumbing \$31, caretaker's supplies \$19.96, gas, Mar. 28, 1913-Jan. 30, 1914 \$15.12, water rates, 1 y. to April 1, 1914 \$12.60, cutting and fitting trap doors \$10.45, disinfecting fluid, 5 gal. \$10, sundries \$22.13 .....		163	76
Toronto Postal Station D (\$2,436.73)—			
Caretaker, Jas. Devine, services, 12 m. to Mar. 31, 1914 .....		604	16
Burns, P. & Co., coal, 27-45 tons .....		196	23
Dennis, R. & Son: alterations and additions to fittings \$331, alterations in post office \$328, shelving as per plan \$143 .....		805	00
Interurban Electric Co., Ltd.: lighting 1 y. to Feb. 28, 1914 .....		223	68
Lowndes, W.: installing plumbing, making connections, &c. ....		259	95
Office Specialty Mfg. Co.: 2 vertical uprights with ends \$56, folders, &c. \$16.40 .....		72	40
Rogers Electric Co.: electrical supplies .....		74	23
Carried forward .....		755,624	69



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	755,624 69
<b>Toronto Postal Station D—Concluded.</b>	
Small payments: electrical supplies \$45.65, gas, Mar. 28, 1913–Jan. 30, 1914 \$36.26, papering and cleaning lavatory \$35. 3 sorting cases \$33, making opening, repairing ceiling, &c. \$18.27, water rates, 1 y. to Mar. 31, 1914 \$5, sundries \$27.90.....	201 08
<b>Toronto Postal Station E. (\$2,064 73)—</b>	
Mullin, Alex.: rent, 12 m. to Jan. 31, 1914 \$1,440, water rates, July 1, 1912–Jan. 31, 1914 \$31.72.....	1,471 72
Office Specialty Mfg. Co.: alterations in bag racks.....	62 50
Rogers Electrical Co.: electrical supplies.....	183 42
Toronto Electric Light Co.: lighting, Feb. 5, 1913–Feb. 7, 1914.....	130 10
Small payments: electrical supplies \$78.36, 4 sorting cases \$44, caretaker's supplies \$23 80, reglazing 15 lts. glass \$15.30, hardware \$10.52, gas, Mar. 28, 1913–Jan. 30, 1914, \$3.75, sundries \$41.23.....	216 99
<b>Toronto Postal Station F. (\$2,811 10)—</b>	
Caretaker, J. W. Thornton: services, 12 m. to Mar. 31, 1914.....	750 00
Cleaner, T. Bridges: services, 12 m. to Mar. 31, 1914.....	654 76
Bell Telephone Co. of Canada: rent of phone No. 4502, 1 y. to Mar. 31, 1914, \$52; tolls \$1.65.....	53 65
Burns, P. & Co.: coal, 63–155 tons.....	450 55
Gearing, Thos. V. & Co.: changing glass partitions, etc.....	57 83
Leviater, S.: 4 drawer cabinets, 2, \$47; sundries \$21.25.....	68 25
Office Specialty Mfg. Co.: roll top desk, tilter and 4 side chairs \$120, sundries \$109.10....	229 10
Rogers Electric Co.: electrical supplies.....	63 64
Toronto Electric Light Co.: lighting, 1 y. to Feb. 15, 1914.....	178 32
Small payments: plumbing repairs \$37.35, electrical supplies \$34 95, 3 sorting cases \$33, caretaker's supplies \$31.29, water rates, 1 y. to Mar. 31, 1914, \$31.03, cutting curb \$17 20, removing ashes \$15 75, hardware \$15.44, gas, Mar. 28, 1913–Jan. 30, 1914, \$14, repairing typewriter \$10, 6 chairs \$9, sundries \$55 96.....	304 97
<b>Toronto Postal Station G. (\$1,128.94)—</b>	
Barrett, M.: rent of office, 9 m. to Nov. 30, 1913, at \$80.....	720 00
Irwin, W. J.: cutting hole in basement wall.....	115 85
Toronto Electric Light Co.: lighting, Feb. 20, 1913–Feb. 23, 1914.....	156 11
Small payments: electrical supplies \$80 80, plumbing repairs \$20 90; gas, Mar. 28, 1913–Jan. 30, 1914, \$3.92; sundries \$31.36.....	136 98
<b>Toronto Postal Station H. (\$822 47)—</b>	
McMillin & Costain Hardware Co.: rent of office, 4 m. to Feb. 1, 1914.....	300 00
Taylor, Chas.: erecting pine partition with pine doors, putting in postal boxes, signs, etc. Williamson, Wm.: sorting cases, 10 at \$11.....	367 00
Small payments: cartage \$19 68, electrical supplies \$9 05; lighting, Dec. 14, 1913–Feb. 26, 1914, \$7.82; sundries \$8 92.....	110 00
<b>Toronto Postal Station K. (\$813.70)—</b>	
Caretaker, Jas. Kirkwood: services, 12 m. to Mar. 31, 1914.....	45 47
Burns, P. & Co.: coal, 22–325 tons.....	508 26
Small payments: lighting, 1 y. to Feb. 25, 1914 (less Sept. payment), \$22.47, 2 sorting cases \$22, gas, Mar. 28, 1913–Jan. 30, 1914, \$19 60, electrical supplies \$17.83, caretaker's supplies \$16 20, water rates, 7 m. to Mar. 31, 1914, \$8.10, sundries \$17.66.....	181 58
<b>Toronto Post Office Annex (\$763 79)—</b>	
Caretaker, J. Sommerville, \$62; fireman, W. Hall, \$215.32.....	123 86
Burns, P. & Co.: coal, 33–78 tons \$240.12, wood \$3.....	277 32
Consumers' Gas Co.: gas, Dec. 1, 1913–Feb. 25, 1914.....	243 12
Toronto Electric Light Co.: lighting, Dec. 20, 1913–Mar. 2, 1914, \$34.47; power, Nov. 21, 1913–Feb. 2, 1914, \$33.70.....	140 33
Small payments: water rates, 1 y. to Mar. 31, 1914, \$29 12; lighting, Dec. 27, 1913–Mar. 2, 1914, \$5 68.....	68 17
<b>Toronto Post Office Garage (\$2,363.88)—</b>	
Cleaner, Hy. Gray, \$666 60; fireman, B. Marando, \$745.82.....	34 80
Burns, P. & Co.: egg coal, 32–69 tons at \$7.20.....	1,412 42
Mooring, G. C.: removing machinery, smith work, etc.....	235 36
Rogers Electric Co.: electrical supplies.....	53 75
Toronto Hydro-Electric System: lighting, Mar. 7, 1913–Mar. 2, 1914, \$175 56; power, Mar. 7, 1913–Apr. 1, 1914, \$179 90.....	83 29
Toronto City: water rates, 1 y. to Mar. 31, 1914.....	355 46
Small payments: electrical supplies \$25 91, repairing elevator \$23 70, plumbing repairs \$15 70; coal, 3 tons \$14 25, caretaker's supplies \$13.11, hardware \$11 79, sundries \$66.55.....	52 59
<b>Toronto Steamboat Inspector's Office (\$1,344 70)—</b>	
Foy, G. J.: rent of office, 3 m. to Mar. 11, 1914.....	171 01
McKinnon, S. F. (Estate of): rent of office, 1 y. to Jan. 1, 1914.....	325 00
Office Specialty Mfg. Co.: 6 sections \$30, \$25, \$20, \$13, \$4, \$3 50; map case \$45; desk \$28; 2 tables, \$23, \$12; 8 chairs \$32; sundries \$46.10.....	720 00
	281 60

Carried forward..... 767,920 93

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	767,920	98
<b>Toronto Steamboat Inspector's Office—Concluded.</b>		
Small payments: cartage \$13.60, repairs, etc., \$4.50.....	18	10
<b>Toronto Public Buildings Generally (\$7,259.38)—</b>		
Superintendent, H. E. Hamilton: services, 12 m. to Mar. 31, 1914, \$1,200; outlay \$105.65.....	1,305	65
Assistant Superintendent, Wm. Corrigan: services, 12 m. to Mar. 31, 1914.....	1,200	00
Carpenter, Wm. Graham: 12 m. to Mar. 31, 1914.....	816	60
Electricians: A. W. Charleton \$785.49, J. H. Rogers \$897.63.....	1,683	07
Window cleaners: W. Allison \$652.95, J. Duckworth \$658.26.....	1,311	21
Holmes Electric Protection Co.: burglar alarm service, May, 1913-Feb., 1914.....	306	00
Bell Telephone Co. of Canada: rent of phone No. J.N. 3940, 1 y. to Mar. 31, 1914, \$32, tolls 80c.....	32	80
Macdonald, J. & Co.: wilton rugs, 2 at \$52.50, 2 at \$39, 1, \$37; packing 85c.....	220	85
Office Specialty Mfg. Co.: letter carrier's stools, 100.....	350	00
Travel of Ottawa official, J. H. Ralph.....	33	20
<b>Trenton Public Building (\$1,535.41)—</b>		
Caretaker, John Potter: Apr.-Mar., 12 m. at \$37.50.....	450	00
Care of clock, T. F. Rixon: Mar. 21-Sept. 21.....	25	00
Burt, Melbourne B.: painting floors, repairing doors, etc.: labour, \$40; sundry, 10c.....	40	10
Office Specialty Mfg. Co.: truck, \$60; freight, \$2.67.....	62	67
Powers, B. W. & Son: coal, 37 tons at \$7.25.....	268	25
Redick, Jas. H.: making 5 circle sashes, \$15; glazing same, \$50.....	65	00
Trenton Electric and Water Co.: light, Apr. 1, 1913-Feb. 28, 1914, 5,905 k.w., \$472.40; water service, Apr.-Feb., 11 m. at \$6.25; lawn service, Sept., \$5; electrical supplies, \$7.74.....	553	89
Small payments: altering plumbing, \$25; 20 gal. floor oil, \$12; sundries, \$33.50.....	70	50
<b>Uxbridge Public Building (\$412.16)—</b>		
Caretaker, M. Lenton: Oct. 3-Mar. 31, 5-935 m. at \$33.33.....	197	83
Gould, J. W.: electric light, Nov.-Feb., 368 k.w.....	38	90
Jones Hardware Co.: coal, 10-222 tons at \$7.30, 4-107 tons at \$7.55; oil, etc., \$17.23.....	122	85
Small payments: 4 door checks complete, \$21; sundries, \$31.58.....	52	53
Wallaceburg: painting letter box at station.....	1	00
<b>Walkerton Public Building (\$1,503.38)—</b>		
Caretaker, Mrs. Thos. Gibson: Apr.-Mar., 12 m. at \$33.33.....	399	96
Becker, Herman: masonry repairs in brickwork of p.o.....	75	00
George, Alex.: coal, 32-392 tons at \$7.25.....	234	85
Hermiston, W. J.: painting roof of p.o., \$83; repairing eave trough and roof of p.o., \$15; sundries, \$20.37.....	118	37
Van Horne, Wm.: contract for painting exterior and interior of building, also kalsomining, papering and varnishing, etc.....	340	00
Walkerton Town: light, Apr. 1, 1913-Mar. 31, 1914, \$200; electrical supplies, \$15.30; water rates, Oct. 1, 1912-Oct. 1, 1913, \$31; share of cost of corporation watering street, etc., \$7.....	253	30
Small payments: wood, 10 cords at \$2.60; 4 door checks complete, \$18; sundries, \$37.90..	81	90
Waterford: painting letter box at station.....	1	00
<b>Waterloo Public Building (\$579.85)—</b>		
Caretaker, Geo. Suggit: June 18-Mar. 31, 9-433 m. at \$33.33.....	314	41
Shantz, Cleason: wood, 1 cord at \$6, 1 cord at \$10; coal, 10-79 tons, \$76.93.....	92	93
Waterloo Water and Light Commission: light, June 1, 1913-Feb. 28, 1914, 2,950 k.w., \$121.36; water rates, 10,800 cu. ft., \$13.26.....	134	62
Small payments: painting and varnishing, \$14.48; sundries, \$23.41.....	37	89
<b>Welland Public Building (\$1,474.31)—</b>		
Caretaker, D. Melville, Apr.-Mar., 12 m. at \$41.66.....	499	92
Crow, J. H.: dustbanc, 3 brls. at \$6.50; floor oil, 20 gal. at 90c.; sundries, \$28.25.....	65	75
Gourlay, S. P.: gas pipes and lights.....	71	50
Lambert, Samuel L.: coal, 41-745 t. at \$6.40, 2-84 t. at \$6.50; 1 load wood, \$2.....	287	63
Office Specialty Mfg. Co.: truck, \$60; sundries, \$8.93.....	68	93
Provincial Natural Gas and Fuel Co.: Apr. 1, 1913-Feb. 28, 1914, gas, 104 M cu. ft. at 30c.....	31	20
Welland Electrical Co.: light, Apr. 1, 1913-Feb. 28, 1914; Apr. 295 k.w., \$17.70, May-Feb., 10 m. at \$20; supplies, \$49.....	266	70
Welland Hydro-Electric Commission: light, Feb., 1914, 485 k.w., \$11.93; lamps, \$5.55..	17	48
Welland Water Dept.: water rates, Apr. 1, 1913-Mar. 31, 1914.....	30	00
Small payments: painting brickwork, mail boxes, etc., \$30.75; sundry labour, \$14; uniform suit and sap, \$27.75; clock, \$10; sundries, \$52.70.....	135	20
<b>Whitby Public Building (\$897.34)—</b>		
Caretakers: John Ard, 11 m. at \$37.50; Alex. Whitelaw, 1 m. at \$37.50.....	450	00
Care of clock: Wm. H. Hopper, 12 m.....	50	00
Downey, J. H. & Co.: coal, 25-265 t. at \$6.52, 3-045 t. at \$6.74.....	185	25
Whitby Light and Water Commissioners: light, yr. to Mar. 16, 1914, 2,574 k.w., \$169.14; water rates, Apr. 19, 1913-Apr. 10, 1914, \$38.....	207	14
Small payments: 50-25 watt lamps, \$25.80; 2 cords wood, \$12; sundries, \$37.15.....	74	95
Carried forward.....	781,672	91

## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		781,672	91
Windsor Custom House (\$246.66)—			
Douglas, W. J. & Co.: stoves, 1 at \$15.29, 1 at \$18.30, 1 at \$26.25; sundries, \$15.76.....		75	60
Walker, W. M.: labour, 85 h. at 50c.; sundries, \$22.74.....		65	24
Small payments: papering and putting on sign, \$25.75; labour, 38 h. at 50c.; sundries, \$61.67.....		105	82
Windsor Engineer's Office (\$801.75)—			
Bell Telephone Co. of Canada: phone No. 1764, exchange service, Apr. 1-Mar. 31, 1914, \$39.75; phone No. 1088, Apr. 1, 1913-Mar. 31, 1914, \$42.....		81	75
McGregor, Gordon: rent of office, Oct. 2, 1912-Oct. 2, 1913.....		720	00
Windsor Public Building (\$2,970.92)—			
Caretaker, Wm. Curtis: Apr.-Mar., 12 m. at \$37.50.....		450	00
Engineer, Israel Belleperche: Apr.-Mar., 12 m. at \$54.16.....		619	92
Cleaner, Elvia Banks, May-Feb., 10 m. at \$10.....		100	00
Gas and Electric Supply Co.: mantles, 390 at 15c.; sundries, \$100.93; voucher outstanding, R. 81004, \$26.89.....		186	32
Office Specialty Mfg. Co.: p.o. boxes, 216 at \$2.25, 36 at \$2.75; freight, \$5.10.....		590	10
Pennington & Brian: enamelled water tank and bowl, \$23.50; sundries, \$45.75.....		69	25
Sandwich, Windsor and Amherstburg Ry.: electric lighting, Apr. 1, 1913-Dec. 20, 1913, 3,311 k.w., \$236.61; supplies, \$4.35.....		240	96
Walker, W. M.: labour, 120 h. at 50c.; sundries, \$15.65.....		75	65
Windsor Gas Co., Ltd.: gas, Apr. 1, 1913-Dec. 31, 1913, 1,623 M cu. ft.....		311	55
Windsor Waterworks Office: water rates; custom house and p.o., Jan. 1-Dec. 31, 1913, \$105.45; weights and measures office, Jan. 1-June 30, 1913, \$9.45.....		114	90
Small payments: 8 glass lights put in building, \$17; groceries, \$29; gravel, 20 yd. at \$1.35; 150 ft. weather strips, \$15; 100 ft. 1" hose, \$21.75; brass grill, \$26; sundries, \$46.52.....		182	27
Wingham Public Building (\$802.83)—			
Caretaker, Peter Fisher, Jan. 1, 1913-Mar. 31, 1914, 15 m. at \$16.66.....		249	98
Rae & Thompson: coal, 28-24 t. at \$7.10, 7-945 t. at \$7.35; oil, \$4.25.....		263	15
Wingham Town: electric light, 12 m. to Dec. 31, 1914, \$224.43; water rates, 12 m. to Mar. 31, 1914, \$23.52; supplies, \$7.40.....		255	35
Small payments: boiler, \$15; sundries, \$19.35.....		34	35
Woodstock Public Building (\$2,013.22)—			
Caretaker, Robert Kerr: Apr.-Mar., 5 m. at \$41.66, 7 m. at \$50.....		558	30
Care of clock: Jos. Barr, 3 m. to Apr. 1, 1913.....		58	33
Blair, B. & Co.: coal, 40 t. at \$7.25; 1 cord wood, \$3.....		293	00
Brown, Jarvis Roofing Co.: labour, 57 h. at 60c., 20 h. at 40c., 15 h. at 30c.; copper, 60 lb. at 35c.; sundries, \$18.34.....		86	04
McDonald, Alex.: labour, 255 b. at 40c.; sundries, \$43.08.....		145	03
Tindall, J. D. & Son: contract for parcel post fittings and alterations.....		280	00
Woodstock Gas Light Co.: gas, Apr. 1, 1913-Feb. 28, 1914.....		59	66
Woodstock City: electric light, Mar. 1, 1913-Mar. 1, 1914, 6,681 k.w., \$259.13; water rates, 12 m. to July 1, 1914, \$39.20; 75-60 watt lamps, \$30.....		328	33
Small payments: boiler, \$38.70; brass grill, \$28; groceries, \$22.85; shovelling snow, \$12.20; sundries, \$101.50; voucher outstanding, R. 76122, \$1.23.....		204	48
Ontario Buildings Generally (\$633.27)—			
Hastings, Thos. A., (clerk of works), travel and outlay.....		606	09
Small payments: travel and outlay of C. H. Hunter, \$5.80; sundries, \$5.25.....		11	05
King's Printer, \$11.03; Stationery Office, \$5.10.....		16	13
Brandon Experimental Farm (\$332.32)—			
Barelay & O'Hara: coal, 1-7 t. at \$9.50.....		16	25
Brandon Electric Light Co.: electric light, Feb. 28, 1913-Dec. 31, 1913, barn, 295-1 k.w., \$31.23, meter rent, \$2.50, residence, 475-2 k.w., \$44.95, meter rent, \$2.40; light from Nov. 29-Dec. 16, 1913 (meter out of order) \$4.75; doz. 16 c.p. lamps, \$2-40.....		88	23
Elviss, T. E.: coal, 16-07 t. at \$11.25, 4-947 t. at \$9.50.....		227	84
Brandon Forestry Office (\$81.25)—			
Brandon Electric Light Co.: light, Mar. 1-Apr. 1, 1913, \$1, meter rent, 25c.....		1	25
Clement, S. E. R. A. & D. E.: rent of office, Mar.-Apr., 2 m. at \$40.....		80	00
Brandon Immigration Building (\$404.07)—			
Barelay & O'Hara: coal, 29-11 t. at \$4.25; 30-11 t. at \$4.15.....		248	71
Brandon Electric Light Co.: electric light, Mar. 28, 1913-Mar. 4, 1914, 654-9 k.w. at 9 5c.; meter rent, \$3; snap switch, 60c.....		65	81
Brandon City: water rates, 1 y. to Mar. 31, 1914, 6,003 cu. ft. at 1/4c.; meter rent, \$5.....		20	00
Small payments: wood, 6 cords at \$5.25; coal, 4 t. at \$9.50.....		69	52
Brandon Public Building (\$4,053.54)—			
Caretaker, Jos. Quackenbush: Apr.-Mar., 2 m. at \$80, 10 m. at \$85.....		1,010	00
Brandon Electric Light Co.: electric light, Apr. 1, 1913-Feb. 28, 1914, 2,487-4 k.w., \$237.87; meter rent, \$5.50; steam heating, Mar. 29-May 29, 1913, Aug. 29, 1913-Feb. 27, 1914, 1,051 M lb. at 60c.; electrical supplies, \$16.25.....		890	22
Brandon Gas and Power Co.: gas, Mar. 1, 1913-Feb. 28, 1914, 12 m., 397 1/2 M at \$1-488; lamp rental, 12 m. at \$1.75; repairs to lamps, etc., \$20.....		632	47
Carried forward.....		792,491	89



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	792,491 89
<b>Brandon Public Building—Concluded.</b>	
Brandon City: water rates, 1,024 Rosser Ave., Jan. 1, 1913-Mar. 31, 1914, 75,838 cu. ft. at .1875c., 14,121 cu. ft. at .21875 c.; meter rent, \$8.75; 232-16th Street, Oct. 1, 1913-Mar. 31, 1914, 1,461 cu. ft. \$3.76, meter rent, \$1.50 .....	187 00
Elviss, T. E.: coal, 4 t. at \$9.50, 5-722 t. at \$11.25 .....	102 38
Kelly Hardware Co.: sundry hardware .....	67 40
Office Specialty Mfg. Co.: roll top desk, \$80; wardrobes, 3 at \$24; truck, \$60; chairs, 1 tilter at \$36, 3 arm at \$12; settee, \$22; sections, 2 at \$19.50, 1 at \$15, 1 at \$7.25, 1 at \$6.25, 1 at \$5.25, sundry furniture, \$29.75; freight, \$48.10 .....	456 60
Rubenstein Bros.: 100 drawer fronts, \$225; brass grills, 1 at \$28, 1 at \$18; sundries, \$33.71 .....	304 71
Viacent & Macpherson: linoleum, 77½ yd. at \$1.35; cork, 32 yd. at \$1.10; filing cabinet, \$45; tilter chairs, 3 at \$11; sundries, \$40.45 .....	258 05
Small payments: kalsomining, painting, etc., \$46; plumbing, \$38.05; rug, \$36; smithwork, \$15; sundries, \$9.66 .....	144 71
<b>Dauphin Forestry Office (\$95.75)—</b>	
Deptment of Interior, rent of office, Sept. 16-Oct. 16 .....	16 00
Office Specialty Mfg. Co.: cupboard base, \$21; sections, 1 at \$17, 1 at \$13.50; top, \$3.50; telephone stand, \$6.50; hat and coat trees, \$11; freight, \$7.25 .....	79 75
<b>Dauphin Public Building (\$1,965.57)—</b>	
Caretaker, F. Broadfoot, Apr.-Mar. 12 m. at \$45 .....	540 00
Dauphin Town: electric light, Mar. 1913-Mar. 1, 1914, 3,491 k.w. at 12c. meter rent, \$3; supplies, \$3.50; water rates, 3 m. to Dec. 31, 1913, \$12.15 .....	437 57
Jordan, Thos.: wood, 4 cords at \$7.50; coal, 66-617 t. at \$11.25 .....	779 45
McAllister, Elizabeth: rent of house to caretaker, Aug. 23-Oct. 23, 2 m. at \$25 .....	50 00
Steen-Copeland Co.: 60 watt lamps, 21 at \$1.10, 8 at 75c.; 40 watt lamps, 11 at 85c, 8 at 65c; sundries, \$19.25 .....	62 90
Small payments: hardware, oil, etc., \$30; druggists' supplies, \$13.80; hauling ashes, etc., \$12; sundries \$39.85 .....	95 65
<b>Emerson Immigration Building (\$293.06)—</b>	
Hargrave, J. T. & Co., hard coal, 7-344 tons at \$10.50 .....	77 12
Office Specialty Mfg. Co.: roll top desk, \$38; tilter chairs, 2 at \$9; side chairs, 2 at \$3.75; stools, 2 at \$4.50; typewriter stand, \$8.25; freight, \$8.07 .....	88 82
Whitman, Chas.: wood, 6 cords at \$8, 2 cords at \$4.50; coal, 6.71 tons at \$10.45 .....	127 12
<b>Emerson Public Building (\$1,210.77)—</b>	
Caretaker, H. Pennock, Apr.-Mar., 12 m. at \$41.66 .....	499 92
Careless, Leonard, decorating interior of building .....	137 90
Whitman, Chas.: coal, 5 tons at \$8.50, 26 t. at \$10.45; wood, 10 cords at \$6; gasoline, 70 gals. at 43c., 20 gals. at 40c.; sundries \$39.90 .....	452 20
Small payments: supplying and installing metal weather strips in 8 windows, \$39; screen windows, 14 at \$2.25; window awnings, 3 at \$7.50; sundries, \$27.75 .....	120 75
Kelwood Forestry Office: Office Specialty Mfg. Co., tilter chair .....	8 50
Le Pas Post Office, rent of P.O. building, 6 m. to Mar. 31, 1914 .....	300 00
Minnedosa Public Building: voucher outstanding, Thos. Devlin, R. 81020 .....	50 00
<b>Neeopawa Public Building (\$1,593.20)—</b>	
Caretakers at \$65 per m.: John Stevens, Apr.-Aug.; P. McCrear, Sept.-Mar. ....	780 00
Benson, Norman & Co.: coal, 31-371 t. at \$11.55, .051 tons at \$10.50; wood, 2 cords at \$5, 2 cords at \$5.50 .....	383 94
Neeopawa Town: electric light, Mar. 1, 1913-Mar. 1, 1914, 980 k.w. at 13c, meter rent, \$3.60; water rates, 4 m. to Dec. 31, 1913, \$4.95; supplies, \$11.53 .....	167 13
Wyatt, Robert: ditch, 40 ft. at 65c.; sundries \$50.10 .....	76 10
Small payments: bag rack of 8 bag capacity, \$40; alteration of windows to furnish ventilation, \$38; cork carpet, 21 yd. at \$1.50; hardware, \$21.50; sundries, \$54.98 .....	185 98
<b>Portage la Prairie Armoury (\$851.46)—</b>	
Babb, Alfred: 3 cords wood, \$15; grate for furnace, \$14.50; 100 ft. ½" hose \$14; sundries \$27.30 .....	70 80
McDonald & Willson Lighting Co.: installing 18" exhaust fan .....	125 00
Portage la Prairie City: electric light, 13 m. to Mar. 31, 1914, 826 k.w., \$117.67; water rates, 9 m. to Dec. 31, 1913, \$32.60; meter rent, \$3.75; supplies 23c. ....	154 25
Richardson Bros.: coal, 32-354 t. at \$11.15, 2-53 t. at \$10. ....	386 05
Small payments: typewriter desk, \$35; window shades, 13 at \$1.75, 11 at \$1.25; sundries, \$13.86 .....	115 36
<b>Portage la Prairie Public Building (\$3,138.38)—</b>	
Caretaker, Ily. Johns, Apr.-Mar., 12 m. at \$45 .....	540 00
Caretakers at \$33.33 per m.: Wm. Neale, Apr.-Sept.; T. C. Jackson, Oct.-Mar. ....	399 96
Burns Bros.: 2 sets grates for boiler, \$29; labour, 41 h. at \$1; sundries \$66.57 .....	136 57
McLarty, A.: putting stamp vendor's office in building, \$550; installing p.o. boxes, \$70. ....	620 00
Portage la Prairie City: electric light, Apr.-Feb., 11 m., 2,154 k.w., \$306.99; 100 25-watt tungsten lamps, \$10; water rates, 1 yr. to Mar. 31, 1914, \$23.65, meter rent \$3. ....	373 64
Prior Brothers: decorating P.O., \$75; 20 yd. cheese cloth, \$1. ....	76 00
Carried forward.....	802,527 22



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		802,527	22
Portage la Prairie Public Building— <i>Concluded</i> .			
Richardson Bros.: coal, 2-65 t. at \$10; 30-771 t. at \$11.15.....		369	60
Rubenstein Bros.: 105 P.O. box fronts, \$181.20; 3 drawer fronts, \$11.25; sundries \$16.91..		209	36
Snyder Bros.: 31 storm sashes for building, \$265; storm porch, \$60 .....		325	00
Small payments: hardware, \$47.65; sundries, \$40.60 .....		88	25
Roblin Forestry Office: F. Y. Newton, rent of building, Dec. 1, 1912-Feb. 28, 1914, 15 m. at \$27.50.....		412	50
Selkirk Public Building (\$1,149.91)—			
Caretaker, Wm. Kidd, Apr.-Mar., 12 m. at \$55 .....		660	00
Hargrave, J. G. & Co.: coal, 25-6 tons at \$10.90.....		279	04
Town of Selkirk: electric light, Feb. 25, 1913-Feb. 27, 1914, 117 k.w. at 10c., 718 k.w. at 9c.; water rates, 9 m. to Jan. 1, 1914, 41,887 gals. at .04c., meter rent \$2.25 .....		95	32
Small payments: hardware, paint, etc., \$25.50; plumbing and tin-smithing, \$21.25; wood, 4 cords at \$4; cleaning and varnishing rooms, \$15; sundries \$37.80 .....		115	55
Souris Public Building (\$2,193.36)—			
Caretaker, T. Summerfield, Apr.-Mar., 12 m. at \$37.50 .....		450	00
Field, F. & J.: 300 lb. dustbane, \$18; sundry hardware, plumbing, etc., \$112.15; voucher outstanding, R. \$1085.875 .....		205	15
Hargrave, J. G. & Co.: coal, 34-049 t. at \$5.53.....		290	44
Medgett, W.: alterations to entrance to building, \$125; easing inside doors, etc., \$4 .....		129	00
Patrick, T. H.: coal, 29-348 t. at \$8.50, 2-2 t. at \$10; wood, 5 cords at \$6.....		301	48
Pigott, M. A. & Sons; retained from final estimate, \$400; laying 300 ft. cement walk, \$69..		469	00
Souris Gas Co.: gas, Mar. 1, 1913-Mar. 1, 1914, 14,250 cu. ft., \$193.80; meter rent, \$2.40		196	20
Town of Souris: water rates, Feb. 18, 1913-Feb. 13, 1914, 18,157 cu. ft., \$61.24; meter rent, \$4.20 .....		65	44
Small payments: 3 large window awnings, \$20.25; official blue serge suit and cap, \$34; trucking \$12; sundries \$20.40 .....		86	65
Sprague Customs Office (\$123)—			
Jacob, F. H., installing safe in office .....		3	00
Taylor, J. & J., safe for office.....		120	00
St. Boniface Public Building (\$1,275.66)—			
Caretaker, J. A. S. Chausse, Apr.-Mar., 12 m. at \$55.....		660	00
Hargrave, J. G. & Co.: coal, 10-755 t. at \$11.....		115	30
Meunier, A. D., painting and kalsomining dome of post office .....		275	00
St. Boniface City, water rates, 12 m. to Mar. 31, 1914, 8,220 cu. ft.....		30	60
Winnipeg Electric Ry.: electric light, 12 m. to Mar. 31, 1914, 2,294 k.w. at 2½c., 1,090 k.w. at 1c.....		64	43
Small payments: 2 cord tamarac, \$13; repairs to letter boxes, 25 at 50c., 10 gals. floor oil, \$7.50; sundries \$94.33 .....		127	33
Swan River Immigration Office: Rothwell, Benj. E., rent of office, 12 m. to Mar. 6, 1914....		180	00
Transcona Post Office, rent of office, 9 m. to Dec. 31, 1913.....		487	50
Virden Immigration Building (\$334.50)—			
Palmer, E. J., wood, 13 cords at \$6.50 .....		84	50
Virden School District No. 144, rent due for immigration building .....		250	00
Whitewater Forestry Office: Office Specialty Mfg. Co.: typewriter desk, \$41; 2 arm chairs, \$22.25, legal blank section \$13.50; nine box drawer section, \$13; cupboard section, \$12; cabinet, \$23.10; sundries, \$21.88 .....			
Winnipeg C. N. R. Station: W. J. Hood: painting and lettering trucks, \$19; 130 ft. oak, \$18.20; 135 ft. whitewood, \$15.40; sundries, \$41.....		93	60
Winnipeg C. P. R. Station: W. J. Hood: repairing trucks, 43 h. at 60c.; material, \$11.45 .....		37	25
Winnipeg Custom House (old post office) (\$12,942.71)—			
Engineer, M. Melvor, Apr.-Feb., 11 m. at \$75 .....		825	00
Elevatorman, Jos. Coutu, Apr.-Feb., 11 m. at \$65.....		715	00
Night watchman, A. Boiteau, Apr.-Feb., 11 m. at \$60.....		660	00
Fireman, J. E. Webster, Apr.-Feb., 11 m. at \$60 .....		660	00
Cleaners to Feb. 28, 1914: Miss R. Bagshawe, 11 m. at \$85; Wm. Harrington, 11 m. at \$60; Mrs. M. E. Little, 6 m. at \$60, 5 m. at \$70; B. Wasserman, 11 m. at \$65 .....		3,020	00
Anderson, S., painting walls and ceiling in two offices and part of hall .....		55	00
Beirsto Plumbing Co., Ltd.: taking up floor and repairing plumbing, \$167; installing new basin in room No. 4, \$57, in refund branch, \$79; set of grate bars for boiler, \$64; installing jacket heater, \$40; putting in new radiator, \$38.40; labour, 79 h. at \$1, 23 h. at 80c., 163 h. at 75c., 36 h. at 40c., 36 h. at 25c.; sundries, \$119.03 .....		807	48
Canadian Window Cleaning Co.: cleaning skylight, \$50; transoms, etc., \$18.....		68	00
Co-operative Window Cleaning Co., cleaning all glass in Custom House.....		53	80
Hargrave, J. G. & Co., coal, 228,865 lb.....		1,258	80
Hood, W. J.: constructing metal skylight, \$266; constructing partition in caretaker's apartment, \$215; removing plate glass and transom, \$38; labour, 1,446 h. at 60c.; sundries, \$263.43 .....		1,650	05
Huxley, W. F., carting 149 loads of paper and ashes .....		261	00
Leckie, Robert: washing off walls, repairing cracks in walls, and painting plaster and woodwork 2 coats, 289 sq. yd. at 35c.; bronzing 4 heating coils, \$6; overpaid \$10.....		117	15
Carried forward.....		820,109	72

## Dominion Buildings: Maintenance—Concluded.

\$ cts.

Brought forward.....	820,109 72
Winnipeg Custom House (old post office)— <i>Concluded.</i>	
Library Bureau of Canada: filing cabinet, \$31.25; 6 side chairs, \$30; coat and hat tree, \$11.....	92 25
Mainer Electric Co., Ltd.: 2-light fixtures, 8 at \$10.50; 4-light fixtures, 7 at \$6.30; 3 magneto coils for rheostat, \$15; 48 dry cells, \$14.40; 28 lamp shades, \$12.60; sundries, \$11.22.....	184 32
McDonald & Willson Lighting Co.: wiring and installing light in building, \$150; sundries, \$15.90; voucher outstanding, R. 53045, \$46.....	211 90
Metropolitan Window Cleaning Co., cleaning windows, skylights, etc.....	210 00
Office Specialty Mfg. Co.: 3 trucks with rubber tires, \$180; small truck, \$56; banner table, \$25; freight, \$15.53.....	276 53
Pattinson & Eilbeck: labour, 52 h. at 80c., 26 h. at 35c.; sundries, \$7.55.....	58 25
Pittsburgh Coal Co.: coal, 7-52 tons at \$11, 41-15 tons at \$9.65, 1-992 tons at \$9.....	497 74
Robinson & Co: carpet, 22½ yd. at \$2; border, 20 yd. at \$1.25; sundries, \$17.65.....	87 65
Schmidt & Co.: making 2 roofs over cages, \$85; making 8 screens for cages, \$18.70; making 2 name plates, \$16.....	119 70
Shipman Electrical Company: lowering fixtures at Custom House.....	275 00
Winnipeg Electric Ry. Co.: electric light, 12 m. to Mar. 31, 1914, 9,020 k.w. at 2½c.; power, 5,560½ k. w. at 2-1c.; gas, 24,700 cu. ft., \$31.50; voucher outstanding, R. 81019, \$26.99.....	385 73
Winnipeg City, water rates, 12 m. to Mar. 4, 1914.....	158 71
Wyatt, A. E., sundry hardware.....	79 25
Small payments: chloro-naphtholeum, 20 gal. at \$2; cleaning boiler, pipes and smoke-stack, \$20; 4 cases toilet paper, \$25.50; typewriter desk, \$27.50; cleaning windows and electric fixtures, \$15.75; floor dressing, 10 gal. at \$1.10; sundries, \$9.65.....	149 40
Winnipeg Dominion Lands Office: 2 wardrobes, \$52.80; desk, \$27.50; chair, \$17.....	97 30
Winnipeg Engineer's Office (\$861)—	
Heubach, Fiaklestein & Heubach, rent of office, 12 m. to Feb. 28, 1914 at \$62.....	744 00
Manitoba Government Telephones: rent of 'phone, office, 12 m. to June 30, 1914, \$84, residence of engineer, 12 m. to June 30, 1914, \$33.....	117 00
Winnipeg Examining Warehouse (\$16,910.36)—	
Caretaker, S. B. Jeffrey, Apr.-Feb., 11 m. at \$80.....	880 00
Engineer, Wm. Clark, Apr.-Feb., 11 m. at \$85.....	935 00
Firemen, Apr.-Feb.: Frank Burns, 11 m. at \$65; John Kennedy, 11 m. at \$65; J. Saunders, 11 m. at \$70.....	2,200 00
Elevetormen, at \$65 per m., Apr.-Feb.: J. Fontaine, 11 m.; Jos. Knott, 11 m.; A. H. Smith, 11 m.....	2,145 00
Beairsto Plumbing Co., Ltd.: grate bars, 1,092 lb. at 6c.; steam flue blower, \$18; boiler castings, \$23; 2 arch plates, \$23; low door tank, \$14.75; 1,200 brick, \$15; 400 fire-brick, \$18; 15 bbl. mortar, \$24; 2 valves, thermogrades, \$30; labour, 68½ h. at \$1, 70½ h. at 95c., 186 h. at 75c., 37 h. at 70c., 58 h. at 50c., 115 h. at 40c.; sundries, \$194.45.....	801 57
Burwash, L. T.: presto heater No. 3, storage cylinder for domestic hot water service with installation.....	1,100 00
Canadian Window Cleaning Co., cleaning windows.....	50 00
Co-operative Window Cleaning Co., cleaning all glass at warehouse.....	57 50
Hood, W. J.: 5,050 ft. maple flooring, \$404; oak, \$112.96; birch, \$26.49; erecting and repairing collapsible gates, refitting hinges, etc., \$277.20; 10 pieces iron drilled and bored, \$23; wheels, 8 at \$5, 3 at \$3.50, 8 at \$1.25; labour, 2,950 h. at 60c.; sundries, \$312.....	3,004 15
Huxley, W. F., carting 210 loads of paper and ashes.....	367 00
Mainer Electric Co., Ltd.: 1,000 ft. telephone cable, \$55; 100 ft. elevator cable, \$17; sundries, \$25.05.....	97 05
McColl Brothers & Co.: cylinder oil, 50 gal. at \$1; case of castor oil, \$20.....	70 00
McTaggart, J. A. & Co., booster pump installed.....	335 00
Powers Economics Ltd., imperial guide lubricators, 5 at \$25.....	125 00
Reedy, H. J. & Co.: 1,000 ft. elevator hoisting cable, \$90; labour, 135 h. at 75c., 115½ h. at 65c.; sundries, \$29.90.....	296 45
Schwab Boiler Heating Co., Ltd.: boiler, \$577.50; relining boiler, \$135; fitting dampers over boiler, \$17.....	729 50
Shipman Electrical Company, 200 25-watt lamps.....	80 00
Smith & Kirkpatrick, storm sash windows, 4 at \$95.....	380 00
United Electric Co., Ltd.: labour, 82 h. at 70c., 61½ h. at 80c.; materials, \$12.60.....	121 60
Western Coal Company, coal, 174-113 tons at \$7.50, 2 tons at \$8.50.....	1,322 90
Windatt & Co.: 229,690 lb. coal.....	787 61
Winnipeg Electric Ry. Co.: electric light, 12 m. to Dec. 31, 1913, 9,550 k. w. at 2½c.; electric power, 9 m. to Dec. 31, 1913, 6,970 k. w. at 2-1c.; gas, 9 m. to Dec. 31, 1913, 13,900 cu. ft. at \$1.20 per M; voucher outstanding, R. 81019, \$40.95.....	426 80
Winnipeg City, water rates, Nov. 8, 1912-Nov. 10, 1913.....	396 71
Wyatt, A. E., sundry hardware.....	49 45
Small payments: wood, 4 cords at \$7.50; 4 cases toilet paper, \$25.50; labour, 34 h. at 60c.; floor dressing, 10 gal. at \$1.10; brl. soclean, \$11; sundries, \$54.17.....	152 07
Carried forward.....	840,764 81

-SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		840,764	81
Winnipeg Forestry Office (\$350.75)—			
Hood, W. J., erecting new partition.....		120	00
Office Specialty Mfg. Co.: desk, \$38.50; steel card cabinet, \$37.50; table, \$18.25; tilter chair, \$14.50; 3 side chairs, \$13.50; cupboard section, \$13.20; top, \$4.65; section, \$14.30; base, \$3.....		157	40
Small payments: painting and tinting office, \$40; rug, \$33.35.....		73	35
Winnipeg Immigration Building (\$7,460.59)—			
Elevator men at \$65 per m. to Feb. 28, 1914: P. E. Devey, 11 m.; Jos. Johnson, 11 m....		1,430	00
Acheson, Thos.: tamarac wood, 53 cords at \$7.50.....		397	50
Hargrave, J. G. & Co.: 65,580 lb. egg coal.....		360	69
McCready, R. A., rent of building, Oct. 7, 1913-Apr. 7, 1914, 6 m. at \$50.....		300	00
Pittsburgh Coal Company: coal, 17-76 tons at \$11, 63-066 tons at \$9.65.....		803	97
Shipman Electrical Company: 266 16 c.p. lamps, \$39.90; 250 25-watt lamps, \$92.50; 24 40-watt lamps, \$12.24.....		144	64
Western Coal Company: coal, 241-754 tons at \$11, 3-025 tons at \$11.50.....		2,694	09
Winnipeg Electric Ry. Co.: electric light, 12 m. to Dec. 31, 1913, 25,236 k.w. at 2½c.; electric power, 12 m. to Dec. 31, 1913, 1,856-8 k.w. at 2-1c.; sundry, \$4.11; voucher outstanding, R. 81,019, \$7.24.....		639	19
Winnipeg City: commercial lighting, Sept. 14, 1912 to Jan. 15, 1913, Mar. 11, 1913 to Apr. 9, 1913, 2,286 k.w., \$45.83; water rates, Dec. 11, 1912 to Dec. 11, 1913, 3,746,999 gal., \$630.63.....		676	46
Small payments: electrical supplies, \$10.25; sundries, \$3.80.....		14	05
Winnipeg Inland Revenue and Indian Affairs Office (\$5,729.66)—			
Bawlf, N.: rent of office, Mar. 1913 to Nov. 1913, 9 m. at \$370, Dec. 1913 to Feb. 1914, 3 m. at \$455, Mar. 1914, \$225.....		4,920	00
Hambly-Semmens Co.: typewriter desk, \$30; cabinet, \$30; chair, \$16.50.....		76	50
Library Bureau of Canada, Ltd.: desks, 1 at \$45, 1 at \$28; table, \$25; chair, \$13; 2 bases, \$8.80; 9 sections, \$78.65; 2 cornices, \$6.05; wardrobe, \$18.70.....		222	60
Mainer Electric Co., Ltd., electrical supplies.....		6	99
Office Specialty Mfg. Co.: desk, \$25.50; 4 stools, \$22; tables, 2 at \$25.25, 1 at \$34; 3 bases, \$16.50; 16 sections, \$262.05; 3 tops, \$12.75; 4 tilter chairs, \$31; 2 dr. section with locks, \$21.25; sundry, \$6.20; freight, \$21.82.....		503	57
Winnipeg, Minister of Public Works Office (\$217.25)—			
Mainer Electric Co., Ltd.: 5-light fixture with shades, \$90; 4-light fixture, \$33.80; brackets, 1 at \$25, 1 at \$15; 4 shades, \$6.....		169	80
Small payments: towels, 24 at 95c., 12 at \$1.20; soap, \$5.85; stand, \$4.40.....		47	45
Winnipeg General Post Office (\$42,527.60)—			
Caretaker, W. J. Smith, Apr. to Feb., 11 m. at \$65.....		715	00
Engineer, Jos. Hay, Apr. to Feb., 11 m. at \$90.....		990	00
Firemen at \$70 per m.: G. Buchanan, Apr. to Feb., 11 m.; A. Forbes, Apr. to Sept., 6 m.; T. Rondeau, Oct. to Feb., 4-548 m.; A. Sabine, Oct. to Feb., 5 m.; J. Watterson, Apr. to Feb., 10-653 m.; 3 small payments, \$49.12.....		2,653	22
Elevator men at \$65 per m. between Apr. 1-Feb. 28: A. R. Brush, \$459.33; P. Handel, \$715; Ed. Hood, \$73.41; F. Jenkins, \$715; T. McMaighan, \$715; J. Rogers, \$184.51; Wm. Thorarinson, \$715.....		3,577	25
Patrolman, Wm. Shields, Apr., \$112.90, May to Mar., 10 m. at \$100.....		1,112	90
Cleaners to Feb. 28, 1914: Mrs. E. J. Buck, 11 m. at \$24; Expert Oriental Window Cleaning Co., 11 m. at \$12.50; Mrs. E. Fewtrell, 2 m. at \$74, 1 m. at \$90, 8 m. at \$94; M. Herezak, 11 m. at \$5; Mrs. Little, \$30; Mrs. M. Pugsley, 11 m. at \$95; Timi Priest, 11 m. at \$20.....		2,741	50
Banfield, J. A.: carpet, 47 yd. at \$4.46 yd. at \$2.50, 27 yd. at \$2.25; padding, 150 yd. at 10c.; sewing and laying, \$9.60; 5 kitchen tables, \$25; 5 shades complete, \$35.25.....		448	60
Boyd-Bishop Co., 20½ cases toilet paper.....		135	50
Burwash, L. T., presto heater for domestic hot water service with installation.....		1,075	00
Canadian Tungsten Lamp Co.: tungsten lamps, 100 40 c.p. and 50 60 c.p.....		89	40
Expert Window Cleaning Co., cleaning windows and partitions.....		65	00
Green & Lister: changes in heating apparatus as agreement, \$1,575; lavatories, 1 at \$41.50, 1 at \$82.50; mirror, \$22.50; 6 basin cocks, \$19.50; covering for hot water tank and smoke stack, \$35; 2 check valves, \$16.50; 6 auto air valves, \$12; water pipes, 78 ft. at 42c., 99 ft. at 38c., 111 ft. at 35c., 96 ft. at 20c., 114 ft. at 18c.; labour, \$784.50; sundries, \$374.30.....		3,112	25
Hambly-Semmens Co.: roll top desks, 1 at \$80, 1 at \$47; tilter chairs, 1 at \$26, 1 at \$13; 6 side chairs, \$28.50; table, \$25; wardrobe, \$26; 4 book sections, \$16; base and top, \$5; costumer, \$6.....		272	50
Hargrave, J. G. Company: coal, 794,870 lb., \$3,977.16; wood, 2 cords at \$7, 1 cord at \$6.50, 1 cord at \$5.50.....		4,003	16
Hood, W. J.: oak, \$323.50; maple flooring, \$44.66; basswood, \$36.82; whitewood, \$46.66; pine, \$39.10; cork linoleum, 33 yd. at \$1.30; brass push bars, 2 at \$8; 13 lights polished and wired, \$26.55; rubber wheels, 22 at \$2.50; painting trucks, 3 at \$9.50; constructing 2 partitions, additions to partitions and door in same, \$1,098.11; labour, 3,488 h. at 60c.; sundries, \$1,431.62.....		5,282	22
Horner, W., pulling down wall and rebuilding same where required around boiler.....		265	00
Carried forward.....		881,061	56



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	881,061 56
<b>Winnipeg General Post Office—Concluded.</b>	
Huxley, W. F., carting 122 loads of rubbish and ashes.....	215 25
Leckie, Robert: drapes, 4 pr. at \$85, 1 pr. at \$45; portieres, 2 pr. at \$62 50, 2 pr. at \$27 50; curtains, 5 pr. at \$18 50, 3 pr. at \$17; wall covering, 50 yd. at \$1 50; base covering, 27 yd. at \$2 50; java canvas for wall and ceiling, 44 rolls at \$1 50; paint, shellac and varnish, \$51; labour, 478 h. at 60c.; painting letter boxes, 224 at \$1 25, parcel boxes, 59 at \$1 35; lettering 2 doors, \$4.....	1,618 45
Mainer Electric Co., Ltd.: 'phone systems, 3 at \$13 50; 1,000 ft. 'phone cable, \$55; 500 ft. lamp cord, \$20; 200 ft. conduit, \$17 37; \$65 ft. flex. cord, \$17 30; 100 ft. elevator cable, \$17; 2½ h.p. union motor, \$150; pendant switches, 36 at 40c.; magnetos, testing set, \$18; 500-watt 100-volt mazda lamps, 2 at \$7 13; tungsten arc lamps, 2 at \$7 50; portable lamps, 4 at \$4, 1 at \$3 50; 72 sockets, \$10 80; cartridge fuses, 12 50-amp. 600-volt, \$7 20, 12 40-amp. 600-volt, \$7 20, 12 35-amp. 600-volt, \$7 20, 88 30-amp. 600-volt, \$31 60, 12 25-amp. 600-volt, \$4 80, 290 14 to 15-amp. 250-volt, \$60 50, 6 175-amp. 250-volt, \$10 80, 6 75-amp. 250-volt, \$4 56; sundries, \$274 92.....	818 21
Manitoba Government Telephones: exchange services: 'phone M. 292, 12 m. to June 30, 1914, \$84; 'phone M. 472, from June 5, 1913 to June 30, 1914, \$80 15.....	164 15
McDonald & Wilson Lighting Co.: 60 condulets, \$32 16; 100 ft. fixture wire, \$10; sundries, \$64 43.....	106 59
Metropolitan Window Cleaning Co.: cleaning all windows, storm sashes and sky lights..	220 00
Murray, G. W. Co., Ltd., oak filing cabinets, 12 at \$63.....	756 00
Office Specialty Mfg. Co.: mahogany book case \$67 10; wardrobe \$34 65; table \$15 80; flat top desk \$44; leather chairs, 2, \$176, 5 side \$78 35, 1 tilter \$45 10; steel case, \$350; tilter chairs, 1 at \$16 50, 1 at \$14 50; 18 stools, \$36 30; arm chairs, 4 at \$7 25; bag rack, \$30; banner table, \$25 25; sanitary flat top desk, \$27 50; elm wardrobe, \$11; sundries, \$16 45.....	1,017 50
Otis-Pensom Elevator Company: complete set fields coils, \$60; 375 ft. steel cable, \$15; 240 ft. tiller cable, \$24; repairing bad mica in commutator, \$14; 24 carbon holders, \$12; labour, 282 h. at 60c.; sundries, \$91 37.....	415 57
Pilkington Brothers, Ltd., bent plate.....	89 00
Power Economics, Ltd., imperial elevator guide lubricators, 3 pr. at \$25.....	75 00
Robinson & Co.: dutch cleanser, 1 brl. at \$17 25, 1 brl. at \$22 50; towelling, 100 yd. at 18c.; sundries, \$23 50.....	81 25
Schmidt & Co.: making curtain rods of brass tubing with knobs, rings, etc., \$111 58; labour, 30 h. at 75c.; sundries, \$8 75.....	142 83
Schwab Boiler Heating Co., Ltd.: 3 boilers installed in building, \$1,882 50; 3 lower half fronts and doors for boilers, \$307 50; relining above boilers and excavating, \$400; 3 arch plates, \$54; 6 forged clevises, \$10 50.....	2,654 50
Shipman Electrical Company: 24 100-watt lamps, \$21 60; 350 60-watt lamps, \$220; 200 40-watt lamps, \$102; 310 25-watt lamps, \$122 50; 1,050 16-c.p. lamps, \$262 50; cooker, \$15; kettle, \$2.....	745 60
Smith & Kirkpatrick: construction of room for railway mail service, \$735; alteration to counter and glass partition in office, \$142; desk, \$65.....	942 00
Suttie, J. Malcolm, 2 steel lockers.....	90 00
Vulcan Iron Works: installing vertical triplex power pump, \$200; jib crane, \$50; pop safety valves, 3 at \$28 15; labour, 105 h. at 70c., 34½ h. at 75c.; sundries, \$28 35.....	462 30
Windatt & Co.: coal, 305,370 lb.....	1,058 91
Winnipeg City: water rates, 12 m. to Feb. 26, 1914, 484,913 cu. ft.....	657 45
Winnipeg Electric Ry. Co.: electric light, 12 m. to Dec. 31, 1913, 101,255 k.w. at 2½c.; electric power, 9 m. to Dec. 31, 1913, 14,750 k.w. at 2½c.; gas, 9 m. to Dec. 31, 1913, 197,300 cu. ft. at \$1 35 per M.; voucher outstanding, R. \$1019, \$112 56.....	3,051 33
Wyatt, A. E., sundry hardware.....	176 50
Small payments: freight, \$42 16; uniform suit and cap, \$47; smithwork, \$65 80; type-writer desk, \$35; vertical strips, 8 ft. felt edges, for windows, 8 at \$4; laundry work, \$23 50; 2 brl. Soclean, \$22; vacuum cleaner, \$12 50; 12 photos interior, \$14; floor dressing, 10 gal. at \$1 10; 6 piece desk set, \$27; 3 cases toilet paper, \$17; chloro-napholeum, 10 gal. at \$2; sundries, \$61 75.....	430 71
<b>Winnipeg Postal Station "A" (\$6,350 01)—</b>	
Canadian Pacific Railway Company: rent of room for postal station, 1 y. to Mar. 31, 1914.....	2,050 00
Hood, W. J.: painting and lettering 10 trucks, \$95; \$45 ft. larch, \$42 25; 436 ft. white-wood, \$37 98; 250 ft. pine, \$11 40; 375 ft. v. joint, \$11 90; labour, 519 h. at 60c.; sundries, \$315 51.....	828 44
Office Specialty Mfg. Co.: trucks, 6 at \$60; freight, \$91 57.....	451 57
Winnipeg Joint Terminals: rental of premises for mail purposes, Dec. 1, 1912-Feb. 28, 1914, 15 m.....	3,020 00
<b>Winnipeg Postal Station "B" (\$1,469 24)—</b>	
Caretaker, John Lamb: Apr.-Feb., 11 m. at \$60.....	660 00
Beairsto Plumbing Co., Ltd.: fire pot section for boiler, \$70; labour, 65 h. at \$1; sundries, \$16 69.....	151 69
Hood, W. J.: labour, 39 h. at 60c.; sundries, \$53 70.....	77 10
Carried forward.....	904,280 46



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 904,289 46

## Winnipeg Postal Station "B"—Concluded.

Pittsburg Coal Company: coal, 8.06 tons at \$9 65.....	77 78
Western Coal Company: coal, 22.563 tons at \$11.....	248 20
Winnipeg City: water rates, Mar. 6, 1913-Mar. 6, 1914, 34,621 cu. ft.....	49 55
Winnipeg Electric Ry. Co.: electric light, 12 m. to Dec. 31, 1913, 3,165 k.w. at 2½c.....	73 84
Small payments: cleaning windows, skylight, etc., \$49.30; carting 14 loads of ashes, etc., \$24.50; wood, 2 cords at \$9.50; floor dressing, 10 gal. at \$1.10; floor oil, 10 gal. at \$1; sundries, \$17.28.....	131 08

## Winnipeg Postal Station "C" (\$1,852 09)—

Banfield, J. A.: cork carpet, \$49; desk, \$28; chair, \$2.....	79 00
Brown, Arthur: painting, kalsomining and lettering Station "C".....	123 00
Goldie & McCulloch Co., Ltd.: safe, \$265; packing, 75c.; freight, \$41.42.....	307 17
Hood, W. J.: erecting counter, \$95; constructing sorting case, \$40; table, \$15; setting up writing ledge, \$14; labour, 47 h. at 60c.; sundries, \$21 85.....	214 05
Lennox, W. N. Co., Ltd.: 4 arm. indirect electric light fixtures.....	75 00
Rogers Realty Company: rent of Station "C", Aug.-Mar., 8 m. at \$125.....	1,000 00
Winnipeg Electric Ry. Co.: electric light, Oct. 1-Dec. 31, 1913, 374 k.w. at 2½c.....	8 72
Small payments: electrical fixtures, \$29.75; cartage, \$11; sundries, \$4.40.....	45 15

## Winnipeg Postal Station "D" (\$2,098.29)—

Caretaker, Adam Chalmers: December.....	25 00
Cooper, C. W.: rent of Station "D", July 22-Mar. 31, 8-3226 m. at \$150.....	1,248 39
Goldie & McCulloch Co., Ltd.: safe, \$265; packing, 75c.; freight, \$41.42.....	307 17
Hood, W. J.: repairing 13 letter carrier sorting cases, \$166; erecting counter, \$95; constructing sorting case, \$40; table, \$15; cutting opening in brick partition, \$25; setting up writing ledge, \$14; labour, 39 h. at 60c.; sundries, \$21.55.....	399 95
McDonald & Willson Lighting Co., sundry electrical fixtures.....	50 50
Winnipeg City: water rates, Oct.-Dec.....	4 28
Small payments: desk, \$32; lettering and frosting windows, \$18; cartage of safe, \$11; sundries, \$2.....	63 00

## Winnipeg Railway Commissioners' Office (\$2,401.64)—

Cleaner, Miss R. Derbyshire: Apr.-Dec., 9 m. at \$8.....	72 00
Capital Office Supply Co., Ltd.: 2 cabinets, \$126.30; 6 chairs, \$30; 2 coat stands, \$20; 2 tables, \$43; 8 sets vertical guides, \$17.60; sundries, \$15 45.....	252 35
Notre Dame Investment Company: rent of room No. 705, Mar. 15, 1913-Mar. 31, 1914, \$1,190; rent of room No. 704, Nov. 10-Jan. 31, \$140; altering partitions, \$50.....	1,380 00
Office Specialty Mfg. Co.: tables, 1 at \$37, 1 at \$25.30, 1 at \$12; settees, 1 at \$21.50, 1 at \$24; 2 wardrobes, \$52.80; 2 wardrobe sections, \$16.50; sanitary desk, \$71.50; typewriter desk, \$34.50; 3 No. 506 uprights, \$69.30; 2 pr. No. 400 ends, \$19.80; 400 guides, \$25.80; sundries, \$45.05.....	455 05
Robinson & Co.: rugs, 1 at \$53, 3 at \$30; sundries, \$7 80.....	155 80
Small payments: chairs, 1 at \$17, 4 at \$4.70; drayage, \$13; sundries, \$37.64.....	86 44

## Winnipeg Dominion Savings Bank Dept. (\$21.50)—

Delivering safe and placing same, \$16; repairing wicket, \$5.50.....	21 50
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## Winnipeg School Lands Dept.: typewriter desk..... 29 75

## Winnipeg Public Buildings Generally (\$2,727.42)—

Electrician, O. Rudford: Apr.-Dec., 9 m. at \$100.....	900 00
Electrician, Jas. Newton: Apr.-Feb., 11 m. at \$85.....	935 00
Carpenter, Wm. J. Johnson: Apr.-Feb., 11 m. at \$75.....	825 00
Cyr, J. Ernest: outlay.....	61 42
Fewtrell, Emma L.: laundry work.....	6 00

## Manitoba Generally (\$894.25)—

Cyr, J. Ernest, outlay, \$8; Matthews, H. E., travel and outlay, \$209 45.....	217 45
Winnipeg Post Office: rent of drawer, Apr. 1, 1913-Apr. 1, 1914.....	8 00
King's Printer, \$306 96; Stationery Office, \$361.84.....	668 80

## Alaskan Immigration Hall (\$95.25)—

Board of Trade: rent of hall, Apr.-Sept., 1913, 6 m. at \$15.....	90 00
Rogers Lumber Yards, Ltd.: 1,050 lb. coal.....	5 25

## Battleford Dominion Lands Office: Town of Battleford: electric light, 12 m. to Feb. 28, 1911, 3,678 k.w. at 9-9c.; 12 shades, \$24; labour, \$20; sundry supplies, \$51.99..... 460 13

## Battleford Immigration Hall: Town of Battleford: electric light, Jan. 1, 1913-Feb. 28, 1914, 9 m. at min. charge of \$1.25 per m., 173 k.w. at 14c..... 35 47

## Battleford Public Building (\$1,138.69)—

Caretaker, E. M. Webb: Apr.-Mar., 12 m. at \$45.....	540 00
Alix Oil Company: floor oil, 48 gal. at 75c.; polish, 4 gal. at \$3 50; sundries, \$13 50.....	63 50
Schmidt, A. H.: decorating building.....	75 00
Speers & Taylor: wood, 7 cords at \$6; coal, 40-145 tons at \$7 50.....	345 34
Small payments: floor oil, 25 gal. at \$1; water, 128 brl. at 16½c.; blinds, 2 at \$2 25, 2 at \$2, 8 at \$1 10; sundries, \$51.25.....	114 85

## Biggar Immigration Hall (\$156.95)—

Pembina Coal Co., Ltd.: coal, 14-02 tons at \$7 15.....	100 25
Small payments: coal, 5-67 tons at \$10.....	56 70

Carried forward..... 916,781 34

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		916,781	34
Carlyle Public Building: desk, \$32.50; cabinet, \$22.50; sundries, \$12.19.....		67	19
Estevan Public Building (\$1,541.62)—			
Caretaker, R. Murray: Apr.-Mar., 12 m. at \$45; outlay, 60c.....		540	60
Charwoman, A. Murray.....		23	40
City Dray, Transfer and Storage Co.: draying and transfer work.....		56	50
Duncan, P. C. Co.: coal, 18.46 tons at \$2.90, 46.73 tons at \$3; sundry supplies, \$27.30.....		221	04
Goldie & McCulloch Co., Ltd.: safe, \$310; packing, 75c.; freight, \$64.68.....		375	43
McKenzie, H. E.: labour, \$23.50; spikes, etc., \$54.56.....		78	06
Town of Estevan: electric light, Mar. 1, 1913-Feb. 28, 1914, 272 k.w. at 11-4c., 317 k.w. at 10c., 842 k.w. at 9-5c., 546 k.w. at 7-6c.; meter rent, 12 m. at 25c.; supplies, \$6.70..		193	89
Small payments: repairing p.o. roof, \$25; sundries, \$27.70.....		52	70
Gravelbourg Immigration Hall (\$413.43)—			
Beaubien, N. J. Co.: coal, 25.962 tons at \$15.....		389	43
Lagasse, Stanislas: wood, 3 loads at \$8.....		24	00
Gravelbourg Public Building (\$230.20)—			
Caretaker, J. A. Hamlin: 8-5 m. at \$10.....		85	00
Western Manufacturing Company: 19 storm sashes.....		119	75
Travel and outlay of W. T. Mollard.....		25	45
Herbert Immigration Hall: rent of building, G. Harris, Apr., 1912, \$25; John F. Wiebe, Apr.-Sept., 6 m. at \$20.....		145	00
Hudson Junction, Fire Ranger's Office: Willson Stationery Co.: desk, \$18.50; chair, \$6.75; sundry \$12.50.....		37	75
Humboldt Dominion Lands Office (\$1,547.15)—			
Brown, Nich.: coal, 5.42 t. at \$12.50, .894 t. at \$8.50; wood, 2 cords at \$5.....		85	35
Humboldt Realty Co., Ltd.: rent of office, May 1, 1912-Mar. 31, 1914, 23 m. at \$60.....		1,380	00
Small payments: slides and handles for cabinet, 12 prs. at \$2; stove, \$12; coal, 3.318 t. at \$13.50; sundry \$1.....		81	80
Humboldt Public Building (\$1,580.72)—			
Caretaker, N. Kingsley, Apr.-Mar., 12 m. at \$50.....		600	00
Humboldt Fuel Supply, coal, 8.57 t. at \$13.....		111	40
Laidlaw, P.: hauling away and cleaning up dirt, and hauling in and filling in around building, 146 h. at 60c.....		87	60
Pembina Coal Co., Ltd.: coal, 20.244 t. at \$7.25.....		146	77
Rosselle, Victor, pumping water from basement, 68½ h. at 75c.....		51	25
Weber, Martin, cleaning cesspools and hauling away sewage, 64½ tanks at \$2.....		128	50
Westwood, W. A.: carbide, 20 kegs at \$6.75, 16 kegs at \$6.45; sundries \$49.30.....		287	50
Small payments: labour on engine, 16 h. at 90c; excavating, 66 h. at 30c; repairs to pipes and pump, 36 h. at 50c., 32 h. at 30c; wood, 4 cords at \$3.50, 1 cord at \$7; fly screens, 25 at \$1.45; sundries, \$48.65.....		167	70
Indian Head Experimental Farm (\$702.20)—			
Conn, James, coal, 10 t. at \$9.50.....		95	00
Hargrave, J. G. & Co., coal, 24.45 t. at \$12.65.....		309	26
Sherwood, A. W., coal, 8.105 t. at \$12.....		97	26
Town of Indian Head: electric light, Feb. 25, 1913-Jan. 26, 1914; farm house, 772.6 k.w. at 16c, 173.5 k.w. at 17c, meter rent, \$2.75; farm office, 8 m. at \$1.30-3 k.w. at 17c, meter rent \$2.75; farm stables, 7 m. at \$1.113 k.w. at 17c., meter rent \$2.75.....		200	68
Indian Head Forestry Office (\$1,378.53)—			
Conn, James: coal, 43.27 t. at \$12., 20 t. at \$9.50; wood, 1 cord, \$8.....		717	30
Hunter, Cantelon & Co., wood, 15 cords at \$8.....		120	00
Office Specialty Mfg. Co.: 4 vert. uprights, \$92.40; pr. ends, \$9.90.....		102	30
Osment, L. A., rent of office, 12 m. to Mar. 31, 1914, at \$25.....		300	00
Town of Indian Head: electric light, 12 m. to Feb. 25, 1914, 7 m., min. rate, \$6.70, 68.5 k.w. at 17c, meter rent, \$3, supplies, 30c; water rates, 12 m. to Mar. 31, 1914, \$110.58.....		132	23
Travel and outlay, J. Jopling.....		6	70
Jedborough Forestry Office: Willson Stationery Co.: desk, \$32.50; cabinet, \$22.50; sundries \$15.02.....		70	02
Kerrobert Immigration Hall (\$282.25)—			
Beaver Lumber Co.: coal, 19.955 t. at \$9.25, 10.172 t. at \$9.50.....		281	25
Canadian Pacific Railway Co., rent of site, 1 yr. to Apr. 30, 1914.....		1	00
Lloydminster Immigration Building (\$296.15)—			
Johnson, W. & Son.: electric light, 12 m. to Mar. 1, 1914, 307 k.w. at 15c; meter rent, 12 m. at 30c; supplies, \$6.40.....		56	05
Pembina Coal Co.: coal, 31.125 t. at \$6.75.....		210	10
Vincent, James, wood, 5 cords at \$6.....		30	00
Lloydminster Post Office (\$605.43)—			
Farley, T. J.: floor oil, 6 gals. at \$2.50; sundry hardware, etc., \$32.78.....		47	78
Johnson, W. & Son.: electric light, Oct. 27, 1913-Feb. 1, 1914, 652.74 k.w., \$86.60; meter rent, 90c; 24-40-watt lamps, \$24; living lamps, \$1.50.....		113	00
Pembina Coal Co., coal, 62.718 t. at \$6.75.....		423	45
Small payments: water, \$10; sundries \$11.20.....		21	20
Carried forward.....		925,678	98

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

	\$	cts.
Brought forward.....	925,678	98
<b>Macklin Public Building (\$180.10)—</b>		
Farmers' Lumber Co.: coal, 1-06 t. at \$14, 1-472 t. at \$9.50; trucking \$1.25.....	30	10
Reid, E. M., rent of building, Mar. 1, 1913-Oct. 31, 1913, 6 m. at \$25.....	150	00
<b>Maple Creek Ranch Inspector's Office: Office Specialty Mfg. Co.: steel cabinets, 2 at \$30; freight, \$12.88.....</b>	<b>72</b>	<b>88</b>
<b>Maple Creek Public Building (\$2,731.99)—</b>		
Caretaker, W. A. Douglas, Apr.-Mar., 12 m. at \$16.66.....	199	92
Acme Electric Co., wiring public building.....	1,050	00
Hodson Hardware Co.: carbide, 20 cans at \$7; 300 lbs. sweep compound, \$15; sundries \$13.10	168	10
Hollings, Alex. E.: supplying and fitting 3-key door lock, \$10.69; taking down storm sashes and storm doors, \$12.50; putting on storm sashes and storm doors, \$15; supplying and fitting door check, \$12; sundries 75c.....	50	85
Maple Creek Light, Power and Milling Co., light, flat rate, from Dec. 17, 1913-Jan. 9, 1914, \$10, Jan. 1914, 105 k.w. at 15c., meter rent 25c.....	26	00
Maple Creek Town: water rates, 1 y. to Mar. 31, 1914, \$39; heating \$2.....	41	00
Meneley, A. A.: coal, 2 t. at \$12, 10-24 t. at \$8; desks, 1 at \$32.20, 1 at \$35; arm chairs, 6 at \$3.35; 10 gals. floor oil \$18.75; wire grill, \$44.50; 1½ doz. brooms, \$10.50; sundries \$16.75.....	283	70
Office Specialty Mfg. Co.: desks, 1 at \$32.20, 2 at \$28.75, 2 at \$34.50, 2 at \$40; tables, 3 at \$16.50; chairs, 3 at \$13, 2 at \$11, 2 at \$8.60; stools, 2 at \$6; letter press stand, \$15; locked base, \$25; top \$4; 2 locked sections, \$16.10; sundries \$9.85.....	448	35
Parsons, L. C., coal, 35-216 tons at \$11, 3-74 t. at \$8.....	417	34
Small payments: hardware, \$19.25; sundries, \$13.75.....	33	00
King's Printer.....	13	73
<b>Melfort Public Building (\$1,061.34).</b>		
Caretaker, E. A. McCrea, Mar. 23, 1913-Mar. 31, 1914, 12-258 m. at \$45.....	551	61
Beaver Lumber Co., Ltd.: coal, 25-79 t. at \$12.50; delivery, \$12.....	334	40
Melfort Town: light, Oct. 1, 1913-Feb. 28, 1914, \$30 k.w. at 10c., 372 k.w. at 9c; meter rent, 4 m. at 25c.; permit fee, \$2.....	119	48
Small payments: trucking, \$22; hardware, \$16.85; plumbing, \$17.....	55	85
<b>Moosejaw Dominion Lands Office (\$3,064.25)—</b>		
Caretaker, Peter Kay, 9 m. at \$18; cleaner, Mrs. A. Brewer, 6 m. at \$8, 3 m. at \$10.....	240	00
Andrew, J. A., repairing and setting up steel cabinets, etc.....	66	00
Bunnell, J. H., rent of office, Dec. 1, 1914-Feb. 28, 1914, 3 m. at \$175.....	525	00
Hannah, Wm.: transfer work moving safe, \$60; team work, 60 h. at 75c.; men, 220 h. at 25c.	160	00
Kepp, Wm. A.: labour, 150 h. at 50c; sundries, \$39.....	114	00
McLeod, M. J., rent of office, Mar. 1, 1913-Feb. 28, 1914, 12 m. at \$150.....	1,800	00
Moosejaw City: lighting, Feb. 3, 1913-Mar. 5, 1913, balance of arrears, \$15.25; Mar. 5, 1913-Nov. 3, 1913, 1428-5 k.w., \$107.25, meter rent, \$1.75.....	124	25
Whitehead, T.: 18 60-watt lamps, \$10.80; labour, \$10.65; sundries, \$13.55.....	35	00
<b>Moosejaw Immigration Hall (\$264.23)—</b>		
Hitchcock & McCulloch, coal, 20.04 t. at \$7.55.....	151	39
Moosejaw City: lighting, Jan. 6, 1913-Mar. 4, 1914, 553 k.w. at 7-2c., 298 k.w. at 8c, meter rent, 14 m. at 25c; water rates, Jan. 1, 1913-Sept. 30, 1913, 9,872 cu. ft., \$24.90, meter rent \$4.50.....	96	53
Small payments: water supplied, 21 bbls. at 30c., 33 bbls. at 25c; 7 electric lamps, \$1.85	16	40
<b>Moosejaw Inland Revenue Offices (\$604)—</b>		
Fraser, N. S., rent of offices, 12 m. to Feb. 28, 1914, at \$50.....	600	00
Moosejaw City, electric lighting, 4 m. to Apr. 10, 1913.....	4	00
<b>Moosejaw Railway Commission Office—</b>		
Caretaker, Geo. Broomfield, Dec.-Mar., 4 m. at \$10.....	40	00
<b>Moosejaw Railway Mail Service (\$1,627.64)—</b>		
Caretaker, W. E. Pantou, Jan. 1, 1913-Nov. 30, 1913, 11 m. at \$10.....	110	00
Hopkins & Latham, rent of rooms, Feb. 1, 1913-Mar. 31, 1914, 14 m. at \$100.....	1,400	00
Moosejaw City: electric light, Mar. 10, 1913-Mar. 4, 1914, 169 k.w. at 7-2c., 5 m. at min. rate of \$1; meter rent, 7 m. at 25c.....	18	94
Office Specialty Mfg. Co.: 2 9-dr. letter size shannon cabinets, at \$19.25; 2 6-dr. document cabinets at \$15.50; freight, \$5.85.....	75	35
Small payments: lettering window and hall directory, \$15; sundries \$8.35.....	23	35
<b>Moosejaw Public Building (\$5,936.71)—</b>		
Caretakers: J. E. Bland, 4-178 m. at \$50; Charles Cole, 2 m. at \$50; McCoy Robinson, 4 m. at \$50; R. West, 12 m. at \$54.16.....	1,158	83
Firemen: J. E. Smalley, 1 m. at \$50; Robt. Wright, 838 m. at \$50.....	91	93
Bellamy Furniture Company, Ltd.: 2 desks, \$61.50; 2 tilter chairs, \$24; sundries \$22.....	197	50
City Ice and Coal Co., Ltd.: coal, 30-15 tons at \$13.25, 113-08 t. at \$12.50, 5-08 t. at \$8.50, 5-706 t. at \$7.50; wood, 4 cords at \$5.40.....	1,920	65
Hitchcock & McCulloch: coal, 19-98 t. at \$13.25, 60 t. at \$12.35; total, \$1,005.81; less paid on account, 1912-13, page V—182, \$400.....	605	81
Carried forward.....	939,210	13



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward..... 939,210 13

## Moosejaw Public Building—Concluded.

Moosejaw City: electric lighting, Mar. 5, 1913-Mar. 7, 1914, 16,996 k.w., \$1,155.67, meter rent, \$3; separate office, Aug. 20-Sept. 3, 151 k.w. at 7.2c., meter rent 20c.; water rates, 12 m. to Dec. 31, 1913, 28,046 cu. ft., \$65.85, meter rent, \$15, separate office, July 1-Sept. 30, 5,428 cu. ft., \$13.35, meter rent, \$5.40	1,269 34
Moosejaw Hardware Co.: 2 bbls. dustbane, \$15; 1 bbl. sweeping compound, \$8.50; sundry hardware, oils, etc., \$101.35	124 85
Office Specialty Mfg. Co.: trucks, 1 at \$60, 1 at \$25, 2 at \$12; cabinets, 2 at \$45; 2 bookcases, \$40; coat tree, \$5.50; freight, \$53.74	298 24
Rubenstein Bros.: 2 large engraved plates, \$60; case, 75c.; express, \$3.13	63 88
Whitehead, T.: 129 40-w. lamps, \$61.50; 12 60-w. lamps, \$10.80; sundries, \$26.70	99 00
Small payments: labour, \$44.60; tracking, \$51; floor truck, \$23; plumbing, etc., \$19.20; freight and cartage, \$16.18; sundries, \$42.70	196 68
North Battleford Immigration Hall (\$949.71)—	
Bell, S. A.: eight 16-c.p. lamps	2 00
Canadian Northern Railway Co.: rental of hall site, 1 y. to Feb. 28, 1914	1 00
Hargrave, J. G. & Co., coal, 28-9 t. at \$9.53	275 42
Leask, Alex., rent of building, 12 m. to Mar. 5, 1914, at \$50	600 00
North Battleford Town: electric light, hall, 12 m. to Feb. 28, 1914, 400 k.w., \$43.13, meter rent, 12 m. at 25c.; meter rent, Jan., 25c.; office, 9 m. at min. rate of \$1, 1 m., 13 k.w., \$1.36, meter rent, 10 m. at 25c.; 16 books water tickets at 75c.	71 29
North Battleford Public Building (\$344.02)—	
Caretaker, B. Dye, Jan. 16-Mar. 31, 2-516 m at \$45	113 22
Bowers Bros., sundry hardware, polish, etc.	39 25
North Battleford City: electric light, Feb. 1911, 104 k.w., \$10.80, meter rent, 25c.; water rates, Jan.-Mar., 1914, 44,972 cu. ft., \$154.55	165 60
Pickel & Johnston, sundries	5 95
North Portal Immigration Hall (\$69.45)—	
McClelland, Geo., coal, 18-26 t. at \$3.75	68 45
Canadian Pacific Railway Co., rent of site for y. ending Mar. 31, 1914	1 00
Prince Albert Engineer's Office: detailed with Survey of Rapids on Saskatchewan River and other navigable streams	150 00
Prince Albert Forestry Office (\$1,487.95)—	
Janitors: Mabel Legault, \$45; Mrs. Margaret Walker, Nov.-Mar., 5 m. at \$15	120 00
Baker, F. C., rent of building, May 1, 1913-Feb. 28, 1914, 10 m. at \$80	800 00
Capital Office Supply Co., Ltd.: sanitary flat top desks, 1 at \$60, 3 at \$44; chairs, 1 at \$11, 3 at \$9, 3 at \$5.50; standing desk, \$30; 2 card cabinets, \$12; 3 vertical filing cabinets, \$99.50; high stool, \$7; 4 bookcase units, \$16; base and top \$4.40	415 40
Henderson & Meighen: cork linoleum, 54 sq. yd. at \$1.50; brass binding, 15 yd. at 50c.	88 50
Small payments: stoves, 1 at \$28, 1 at \$20; sundries, \$16.05	64 05
Prince Albert Immigration Office (\$148.82)—	
Department of Interior: rental of building site 1, m. to May 31, 1913	120 00
Humphrey, A., delivery of water, 34 brl. at 15c.	5 10
Prince Albert City: electric light, 12 m. to Feb. 28, 1914, 258 k.w., \$19.72, 4 m. at min. rate of \$1	23 72
Prince Albert Old Lands Office: City of Prince Albert, frontage assessment for sanitary sewer, Lot 1, Block 25, River Lot 80	248 26
Prince Albert Public Building (\$7,469.31)—	
Caretakers: Ernest Collins, 2 m. at \$75; J. Donaldson, 9 m. at \$75	825 00
Firemen: F. Cieilino, 2 m. at \$60; R. Sabo, 5-935 m. at \$60	476 12
Charwoman, Annie Whiteford, 12 m. at \$30	360 00
Agnews, Limited: 100 ft. hose complete, \$28.80; pearline, \$16.50; 2 brl. dustbane, \$18; brl. sweeping compound, \$10.25; sundries, \$81	154 55
Bowman Supply Co., Ltd., coal, 38-933 t. at \$9.75	379 60
Canadian Revolving Door Co., revolving door	785 00
Carle & Brownlee, sundry trucking	125 40
Clarkson, E. R. C. & Sons, 100-40 watt tungsten lamps	60 00
Clunie, Robert: contract for alterations to p.o., \$670; doors and locks for case, \$19; erecting storm porch \$53.50; building up brick walls and cementing steps, \$17.50; repairing revolving door, 84 h. at 65c.; sundries, \$22.10	836 70
Henderson & Meighen: desk, \$60; chairs, 1 at \$20, 3 at \$7; 2 letter file units, base and top, \$38; office table, \$14; book case, \$18; 18 yd. linoleum, \$22; stools, 10 at \$1	203 00
Keeler, C. H. L. Co., Ltd.: 100-40 watt tungsten lamps	60 00
Lacroix Bros. & Co.: 216-40 watt lamps, \$108; placing lights in p.o., 2 at \$7, 6 at \$4.50; sundries, \$77.30	226 30
Manville Hardware Co., Ltd.: labour, 29 h. at \$1.25, 118 h. at 75c.; sundries, \$61.87	186 62
Office Specialty Mfg. Co.: p.o. boxes, 48 at \$1.80, 8 at \$2.25, 4 at \$2.75; oak sorting cases, 5 at \$33; trucks, 2 at \$60; bag racks, 2 at \$30; freight, \$86.10	546 50
Prince Albert City: electric light, 12 m. to Jan. 31, 1914, 14,421 k.w. at 6-Sc., 929 k.w. at 8-Sc.; water rates, 12 m. to Dec. 31, 1913, 119,756 gal., \$109.09; sundries, \$9.50	1,173 59
Carried forward.....	951,053 71



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		951,058	71
Prince Albert Public Building—Concluded.			
Prince Albert Foundry Co., sundry foundry work.....		49	15
Rubenstein Bros.: 2 brass grills, \$54; sundries, \$7.60.....		61	60
Seale & Peterson, coal, 18-215 t. at \$10.50.....		191	26
Security Storage and Distributing Co.: freight on 3 crates revolving doors, \$51.12; teaming doors, \$3.....		54	12
Summers, H. R.: labour, 87 h. at 50c.; kalsomining customs office, \$34; painting and varnishing letter boxes, 16 at \$1.50; sundries, \$20.50.....		122	00
Voligny, L. R., travel and outlay.....		10	85
Woodman, A. H., supplying and fixing 6 awnings for p.o.....		66	00
Wortley, W.: alterations to parcel post department, \$183; building outside porch to p.o., \$53; repairs to building as agreement, \$65.....		301	00
Small payments: architect's professional services, \$25; sundry lumber, \$30.20; labour, 35 h. at 60c., 97 h. at 50c., 105 h. at 25c.; freight and cartage, \$9.55; sundries, \$54.45.....		214	95
Regina Custom House (\$3,302.44)—			
Capital Office Supply Co., Ltd.: high cupboard base, \$19; unit, \$20.75; top, \$5; sundries, \$13.90.....		58	65
Foret, Gabriel E., rent of custom house, 12 m. to Dec. 31, 1914.....	3,000	00	
Office Specialty Mfg. Co.: flat top desk, \$52.75; banner table, \$47.50.....	100	25	
Regina City: electric light, Feb. 10, 1913-Feb. 19, 1914, 412 k.w., \$26.85, meter rent, 12 m. at 25c.....	29	85	
Small payments: Yale Towne lock with 3 keys, \$36, extra keys, \$9; carpenters, 31 h. at 60c.; shelf with two brackets for gauging rods, \$18; 2 shades, \$12; sundries, \$20.09.....	113	69	
Regina Dominion Lands Office (\$2,669.82)—			
Caretaker, W. J. Gore, Apr.-Mar., 12 m. at \$50.....	600	00	
Fireman, T. Perkins, Apr.-Mar., 12 m. at \$50.....	600	00	
Crappier, F. M., painting outside, and painting and tinting inside of Lands Office.....	473	00	
Hargrave, J. G. & Co., coal, 37-6 t. at \$12.....	451	20	
Regina City: electric light, Jan. 10, 1913-Feb. 24, 1914, 3,091 k.w., \$204.04; meter rent, \$3.25; water rates, 12 m. to Mar. 31, 1914, at \$5.....	267	29	
Whiteford Brothers: labour, 41½ h. at 80c., 6 h. at 75c., 2½ h. at 70c., 38 h. at 40c.; sundries, \$28.08.....	82	73	
Whitmore Brothers: wood, 6 cords at \$8.50; coal, 5-06 t. at \$9.....	96	55	
Williams, R. H. & Sons, Ltd.: linoleum, 30 yd. at \$1.60; sundries, \$1.50.....	49	50	
Small payments: hardware, etc., \$31.55; alterations to wiring, \$18.....	49	55	
Regina Immigration Building (\$531.97)—			
Regina City: electric light, Jan. 4, 1913-Mar. 9, 1914, 1,715 k.w., \$111.48; meter rent, \$3.50; water rates, 12 m. to Mar. 31, 1914, \$32.40.....	147	38	
Ryan, H. A.: 4-40 watt lamps, \$3.20; 12-16 c.p. lamps, \$3.....	6	20	
Whitmore Bros., Ltd.: coal, 7-607 t. at \$13, 19 t. at \$9; wood, 9 loads at \$9.50, 4 loads at \$8.....	378	39	
Regina Public Building (\$10,773.06)—			
Cleaner, Mrs. M. Sonoski, Apr.-Mar., 12 m. at \$40.....	480	00	
Firemen: R. J. Corbin, Apr.-Mar., 12 m. at \$55; J. Malcolmson, Apr.-Mar., 12 m. at \$60.....	1,380	00	
Elevators at \$50 per m.: F. Ivett, 4-533 m.; J. Rhineland, 6-097 m.; S. Rheinhardt, 5 m.; E. S. Shannon, 903.....	601	65	
Armstrong, Smyth & Dowswell, Ltd.: floor oil, 100 gal. at \$1; sundry hardware, etc., \$125.60.....	225	60	
Bannister, A.: labour, 94 h. at 60c.; sundries, \$8.16.....	64	56	
Busch, Philip: painting and lettering 3 trucks, \$45; repairing 3 trucks, \$15.50.....	60	50	
Collie-Cockerill Manufacturing Co., sorting cases, 2 at \$60.....	120	00	
Crappier, F. M.: painting, letter boxes, 51 at \$1.80, parcel boxes, 7 at \$2.95; plate, \$16.60; sundries, \$24.55.....	153	60	
England, F. G.: repairs to clocks, and illuminating of tower.....	401	16	
Hall, J. S.: large door check, \$13.50; sundry smithwork, etc., \$67.75.....	81	25	
Hargrave, J. G. & Co., coal, 97-35 t. at \$12.....	1,168	22	
Office Specialty Mfg. Co.: card sections, 4 at \$17; flat top desk, \$30.75; truck, \$35; side chairs, 4 at \$4.50; base, \$21, 3 sections, \$36.75, top, \$4.25; base, \$5.50, 3 sections, \$53.90; freight, \$13.51; sundries, \$19.80.....	306	46	
Regina City: electric light, Jan. 10, 1913-Feb. 12, 1914, 52,668 k.w., \$3,127.38, meter rent, \$3.25; 20 h.p. electric elevator, Mar. 1, 1913-Mar. 12, 1914, \$262.50; lamps, 96-32 c.p. at 30c., 96-16 c.p. at 20c.; water rates, Apr. 1, 1913-Mar. 2, 1914, \$211.58.....	3,652	71	
Saskatchewan Department of Railways and Telephones, exchange service, 18 m. to Sept. 1, 1913.....	52	50	
Western Manufacturing Company: cupboard and two partitions, \$185; 2 tables and one drawer, \$90; parcel sorting case, \$45; counter screen, \$43; light installed, \$10.30; sundries, \$22.68.....	395	98	
Western School Supply Company: 4 flat top desks, \$145.60; high stools, 6 at \$3.90; chairs, 3 at \$6.90, 2 at \$6.37½, 4 at \$4.15; freight, \$28.74.....	247	79	
Carried forward.....	968,025	85	

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		968,025	85
Regina Public Buildings— <i>Concluded.</i>			
Whiteford Brothers: 2 firepot sections for boiler, \$250; 1 firebox section and 1 intermediate section for boiler, \$161.54; tanks, 4 at \$6; 2 sets grate bars, \$21.75; 2 grate bars, \$16; 25-25 watt tungsten lamps, \$11.25; labour, 152½ h. at 80c., 87½ h. at 75c., 61½ h. at 45c.; sundries, \$223.70.....		923	60
Whitmore Bros., Ltd.: coal, 4-92 tons at \$9; wood, 2 loads at \$8.50.....		61	30
Wilson & Wilson: labour, 131 h. at 65c., 82 h. at 60c., 53 h. at 30c.; lumber, \$41.08; sundries, \$42.....		233	33
Small payments: freight, \$31; 8 rubber strips for revolving door, \$35; 4 cases toilet paper, \$22; 15 loads ashes removed, \$15; carpenter, 56 h. at 60c.; sundries, \$26.25..		162	85
Rosthern Experimental Farm (\$295.40)—			
Reliance Lumber Co., Ltd.: coal, 15-94 tons at \$14, 7-12 tons at \$10.....		294	40
Sawing wood, ½ d.....		1	00
Saskatoon Custom House (\$3,485.89)—			
Round, C. A., painting and decorating Custom House.....		325	00
Saskatoon City: electric light, 1st Avenue, Mar. 20, 1913-Mar. 20, 1914, 1,537 k. w., \$129.33; 3rd Avenue, Mar. 20, 1913-Oct. 20, 1913, 7 m. at 90c.; 21st Street, Oct. 20-1913-Mar. 20, 1914, 1 m. at 90c., 132 k. w., \$10.61; Thompson Chambers, Jan. 20, 1914-Mar. 20, 1914, 69 k. w., \$5.70; water rates, May 13, 1913-Dec. 29, 1913, \$8.05....		160	89
Thompson, Chester, rent of building, Dec. 12, 1913-June 12, 1914.....		3,000	00
Saskatoon Dominion Lands Office (\$3,620)—			
Saskatoon Masonic Temple Co., Ltd.: rent of office, 12 m. to Mar. 11, 1914, at \$150.....		1,800	00
Simmons Brothers: 2 Corbin door checks.....		20	00
Wilson Bros.: rent of office, Oct. 1, 1913-Mar. 31, 1914, 6 m. at \$300.....		1,800	00
Saskatoon Immigration Hall (\$311.33)—			
Saskatoon City: electric light, Mar. 20, 1913-Mar. 20, 1914, 544 k. w., \$45.73; 8 lamps, \$4.10; water rates, Dec. 14, 1912-Dec. 9, 1913, 7,447 cu. ft., \$23.40.....		73	23
Simmons Brothers: coal, 15-05 tons at \$12.50; wood, 2 cords at \$8, 3 cords at \$7.....		225	15
Small payments: cartage, \$9.10; plumbing, \$3.85.....		12	95
Saskatoon Inland Revenue Office (\$241.50)—			
Imperial Canadian Trust Company: rent of office, Nov. 1, 1913-Jan. 31, 1914, 3 m. at \$50.....		150	00
Saskatoon City: electric light, Feb. 25-Mar. 20, 1914.....		1	00
Simmons Brothers, erecting counter and shelves in office.....		90	50
Saskatoon Weights and Measures Office (\$2,224.20)—			
Cameron & Johnstone, rent of building, light and heat, Nov. 11, 1912-Mar. 31, 1914, 16-666 m. at \$126.....		2,100	00
Office Specialty Mfg. Co.: 3 shannon sections, \$57; cupboard, base, \$24.15; locked cupboard, \$10.05; cornice, \$4.90; tilter chair, \$13.85; 3 side chairs, \$14.25.....		124	20
Saskatoon Public Building (\$6,560.78)—			
Caretakers: Estate of R. Elliott, 10-258 m. at \$75; S. H. Monk, 1-714 m. at \$75; John Kearns, 12 m. at \$65.....		1,677	92
Elliott Drug Co., Ltd.: brl. dustbane, \$12; 3 cases toilet paper, \$18; 3 doz. mop cloths, \$9; sundries, \$22.25.....		61	25
Fletcher & McGarvey, Ltd.: wiring in 3 lights and making alterations in new additions, \$50.25; 125-25 watt lamps, \$65; 100 ft. conduit, \$11; labour, 53 h. at 75c.; sundries, \$62.48.....		228	48
Forbes Electric Co.: 24-40 watt lamps, \$24; 2 desk lamps complete, \$10; sundries, \$23.10.....		57	10
Hazen-Twiss, Ltd.: flat top desk, \$43; 4 side chairs, \$22; wardrobes, \$20; 2 cases toilet paper, \$12; sundries, \$25.....		122	00
Library Bureau of Canada, Ltd.: oak unit, \$37.50; 2 oak ends, \$10; book case, \$17; sundries, \$15.10.....		79	60
McKee Cartage and Transfer Co., carting paper and ashes.....		115	75
Round, C. A., painting and decorating ground floor of post office.....		225	00
Saskatoon City: electric light, account No. 18, Mar. 20, 1913-Mar. 20, 1914, 16,716 k. w., \$1,080.12; account No. 20, Mar. 20, 1913-Mar. 20, 1914, 2,354 k. w., \$170.80; electric light, Mar. 20, 1911-May 20, 1911, 1,350 k. w., \$115.80; errors corrected in accounts of previous years, \$81.80; water rates, Dec. 24, 1912-Dec. 29, 1913, \$4,645 cu. ft., \$136.19.		1,584	71
Simmons Brothers: building coal bin in basement, \$200; providing and erecting storm porches, \$160; building partitions and moving counter, \$45; setting up door check and repairing lock, \$12; clear pine, 650 l. ft. at 8c.; wood, 15 cords at \$8; coal, 69-06 tons at \$12.50; labour, 199 h. at 75c.; sundries, \$74.01.....		1,675	49
Smith, M. G. & Co.: plumbing for closet outfits in post office, \$434; 3 grate bars complete, \$17.50; labour, 45 h. at \$1.50, 45½ h. at \$1; sundries, \$90.05.....		651	55
Small payments: coal, \$45.38; clock, \$10; sundries, \$23.55.....		78	93
Scott Experimental Farm (\$193.43)—			
Beaver Lumber Co.: coal, 5-94 tons at \$8.50, 10-219 tons at \$8.25, 4-673 tons at \$7.50...		169	90
Mculloch, James, coal.....		18	05
Scott Town: electric light, Aug. 1-Oct. 31, 1913, 32 k. w.....		5	48
Sutherland Forest Nursery Station: E. J. Mellicke & Sons, coal, 5 tons at \$7.50, 5 tons at \$9.50, 8 tons at \$13.25.....		191	00
Carried forward.....		986,530	46

## SESSIONAL PAPER No. 1

**Dominion Buildings: Maintenance—Continued.****\$ cts.**

Brought forward.....	986,530 46
<b>Swift Current Dominion Lands Office (\$2,775.54)—</b>	
Johnson, J. A.: rent of office, Dec. 1, 1912-Feb. 28, 1914, 15 m. at \$175 .....	2,625 00
Office Specialty Mfg. Co.: oak standing desks, 2 at \$33; freight, \$1.86 .....	67 86
Ottawa Typewriter Company: flat top desk, \$41.17; sundries, \$31.51 .....	72 68
Legal services, Smyth & Begg, Swift Current, Sask. ....	10 00
<b>Swift Current Public Building (\$2,312)—</b>	
Lasalle, G. de: rent of building, Feb. 20, 1913-Feb. 20, 1914, 12 m. at \$150 .....	1,800 00
Francis & Wheat: galv'd iron roofing, 3½ sq. at \$5.65; teaming, 11½ h. at \$1.50; labour, 7 h. at \$1.20, 10 h. at 65c., 38 h. at 60c., 35½ h. at 50c.; sundries, \$22.20 .....	114 63
McDonald, Geo. R., coal, 5-035 tons at \$10 .....	50 35
McDonald Coal Co., coal, 12,500 lb. ....	52 25
Swift Current Town: electric light, Dec. 1, 1912-Aug. 31, 1913, 1,786 k. w. ....	216 55
Small payments: cartage and freight, \$39.22; crating and shipping letter boxes, \$10.15; sundries, \$13.50 .....	63 17
Legal services, Smyth & Begg, Swift Current, Sask. ....	15 00
<b>Tisdale Immigration Building (\$223.37)—</b>	
Seale & Peterson, coal, 20,790 lb. ....	108 63
Small payments: wood, 15 cords at \$3, 9 cords at \$2.75; freight, \$40; cartage, \$5. ....	114 74
<b>Unity Immigration Hall: Unity Lumber Co., coal, 10 tons at \$6.50 .....</b>	<b>65 00</b>
<b>Wadena Immigration Hall (\$153.60)—</b>	
Vatnsdal, Thos., wood, 4 cords at \$3.75 .....	15 00
Wadena Lumber Co.: coal, 12-02 tons at \$8.25; wood, 4 cords at \$4. ....	115 20
Wadena Power Plant: electric light, June 1, 1913-Feb. 28, 1914, 117 k.w. at 20c. ....	23 40
<b>Weyburn Public Building (\$1,228.03)—</b>	
Caretaker, Jos. Ross: July-Mar., 9 m. at \$45 .....	405 00
Hoshal Carmichael Company: hose, 150 ft. at 30c.; brl. sweeping compound, \$14; sundries, \$27.40 .....	86 40
Hunt, W. H.: coal, 45-597 tons at \$8.20 .....	373 90
Hunt & Porteous: 12-1 tons at \$8.20 .....	99 20
Weyburn Town: electric light, July 15, 1913-Feb. 28, 1914, 2,118 k.w., \$166.43; water rates, July 1-Dec. 31, 1913, 7,000 cu. ft., \$43 .....	209 43
Small payments: 97-40 watt lamps, \$43.65; 5-60 watt lamps, \$3; sundries, \$7.45 .....	54 10
<b>Wilkie Immigration Building (\$160.70)—</b>	
Canadian Pacific Railway Co.: rent of site for 1 y. ending Jan. 27, 1915 .....	1 00
Simpson Bros.: coal, 14-02 tons at \$10 .....	140 20
Small payments: wood, 3 loads at \$6.50 .....	19 50
<b>Yorkton Public Building (\$4,115.44)—</b>	
Caretaker, E. Arnsby: Apr.-Mar., 12 m. at \$45 .....	540 00
Beck, Levi: wood, 4 cords at \$6, 6 cords at \$6.50 .....	63 00
Collacott, F. S.: gasoline lamp, \$15; dustbane, 3 kegs at \$4.50; 50 ft. hose, \$10; sundries, \$36.25 .....	74 75
Damant, G. W.: 425 ft. spruce, \$14.85; labour, 175½ h. at 50c.; sundries, \$41.08 .....	143 68
Ellacott, J. A. L.: 100-40 watt lamps, \$37; 100-60 watt lamps, \$48; 100-100 watt lamps, \$80; expressage, \$10.85 .....	175 85
Hargrave, J. G. & Co.: coal, 99-464 tons at \$12.65 .....	1,258 22
Kennett Bros.: decorating interior of p.o., \$280; painting 3 porches, 138 sq. yd. at 30c.; sundries, \$18.45 .....	439 85
Morgan, P. J.: building 3 storm porches, \$120; sundries, \$3. ....	123 00
Office Specialty Mfg. Co.: flat top desk, \$22; 2 tables, \$50; 3 side chairs, \$12; tilter chair, \$8.25; top, \$4.25, 3 sections, \$33, base, \$21; waste paper basket, \$2.25; freight, \$22.90 .....	175 65
Yorkton Gas Company, Ltd.: gas, Feb. 1, 1913-Feb. 28, 1914, 13,210 cu. ft. ....	182 40
Yorkton Town: electric light, Feb. 1, 1913-Feb. 28, 1914, 7,438 k.w., \$788.60; water rates, Apr. 1, 1913-Apr. 1, 1914, 11,600 cu. ft., \$74.50 .....	863 10
Small payments: plumbing, \$24.30; 2 brass plates, \$12; travel of J. Jopling, \$10.75; sundries, \$28.89 .....	75 94
<b>Athabaska Immigration Hall (\$115.14)—</b>	
Metcalfe, Thomas: wood, 6 cords at \$6 .....	36 00
Pembina Coal Co., Ltd.: coal, 15-03 tons at \$5.25 .....	79 14
<b>Banff Rocky Mountains Park (\$239.89)—</b>	
Calgary Furniture Store: desks, 2 at \$39.75, 1 at \$45; freight, \$2.64 .....	127 14
Neilson Furniture Company, Ltd.: linoleum, 36 yd. at \$1. ....	36 00
Office Specialty Mfg. Co.: typewriter desk, \$33; 2 tilter chairs, \$16.50; 2 stools, \$10; sundries, \$17.25 .....	76 75
Calgary Canadian Pacific Railway Station: Office Specialty Mfg. Co.: truck, \$60; freight, \$26.09 .....	86 09
<b>Calgary Customs House (\$1,146.27)—</b>	
Burn, L. R.: labour, 200 h. at 60c.; shelving, 3,196 ft. at \$40; sundries, \$31.35; less \$151.52 charged to 1914-15 .....	127 67
Calgary City: electric light, Feb., 1914, 119 k.w. ....	7 50
Irvine, J. A. & Co.: rent of office, Apr. 8, 1913-Apr. 8, 1914, 12 m. at \$30 .....	360 00
Carried forward.....	998,500 13



Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		993,500	43
Calgary Custom House—Concluded.			
Johnston Storage and Cartage Co.: carting, \$51.05; paid wages of men, \$12.15.....		63	20
Office Specialty Mfg. Co.: roll top desk, \$82.80; tilter chairs, 3 at \$8.90; table, \$13.80; cabinet, \$60.....		183	30
Western Planing Mills Co.: shelving, counter tops, etc., \$68.20; 40 l. ft. of counter screen with wicket opening, \$52; glass, \$16.80; labour, 305 h. at 50c.; sundries, \$19.....		308	50
Small payments: 60-40 watt lamps, \$35.40; 24-60 watt lamps, \$19.20; architect's fee, \$23; sundries, \$18.50.....		96	10
Calgary Dominion Lands Office (\$1,220.43)—			
Calgary Water Power Co.: water rates, Nov. 15, 1913-Feb. 28, 1914.....		3	50
Irvine, J. A. & Co.: rent of office, Apr. 8, 1913-Apr. 8, 1914, 12 m. at \$40.....		480	00
Johnston Storage and Cartage Co.: cartage, \$43; paid wages of men, \$29.....		72	00
Neilson Furniture Co., Ltd.: 2 flat top desks, \$72.50; 2 sectional bookcases, \$97.96; 2 arm chairs, \$28.70; 2 plain chairs, \$8; drafting table, \$20; 2 plain tables, \$15.12; 4 office stools, \$20.....		262	28
Office Specialty Mfg. Co.: 4 upright cabinets, \$131.10; 6 steel cabinets with locks, \$204; freight, \$42.....		377	16
Small payments: 24-60 watt lamps, \$16.80; sundries, \$8.75.....		25	55
Calgary Examining Warehouse (\$6,746.84)—			
Calgary City: electric light, Mar. 18, 1913-Mar. 18, 1914, 3,376 k.w.....		223	14
McDougall, Mrs. Annie: rent of building, Apr. 1, 1913-Mar. 31, 1914, 13 m. at \$500.....		6,500	00
Small payments: 24-60 watt lamps, \$19.20; sundries, \$4.50.....		23	70
Calgary Forestry Office: R. C. Thomas, rent of offices, Mar. 1, 1913-Nov. 31, 1913, 9 m. at \$130.....			
		1,170	00
Calgary Homestead Inspector's Office: Office Specialty Mfg. Co., roll top desk and tilter chair.....			
		37	50
Calgary Immigration Office (\$347.16)—			
Calgary City: electric light, Mar. 1, 1913-June 30, 1913, 91 k.w., \$6.67; water rates, Apr. 1, 1913-Mar. 31, 1914, \$64.....		70	67
Calgary Water Power Co.: electric light, July 1, 1913-Mar. 28, 1914, 422 k.w.....		28	32
Canadian Pacific Railway Company: site for hall, 1 y. ending July 31, 1914.....		10	00
Lott, C. S.: coal, 16.05 tons at \$9.25, 2.9 tons at \$9.46; 2 tons at \$7.50, 2.06 tons at \$7.25.....		224	17
Small payments: wood, 1 cord at \$9, 2 loads at \$2.50.....		14	00
Calgary Island Revenue Office (\$66.30)—			
Johnston Storage and Cartage Co.: carting, \$30; paid wages of men, \$32.70.....		62	70
Standard Electric Co.: 6-40 watt lamps.....		3	60
Calgary Inspection of Gas and Electric Light Office (\$467.40)—			
Office Specialty Mfg. Co.: 4 card index sections, \$71.20; top and base, \$11.20.....		82	40
Thomas, R. C.: rent of office, Apr. 1, 1913-Feb. 28, 1914, 11 m. at \$35.....		385	00
Calgary Interior Dept. Office (seed branch): J. S. Skinner & Co.: rent of office, July 1, 1913-Mar. 31, 1914.....			
		705	00
Calgary Irrigation Office (\$2,601.18)—			
Calgary Drafting Co.: 20 drawing tables, \$175; 6 blue print hangers, \$16.20.....		191	20
Calgary Furniture Store: cork carpet, 36 sq. yd. at \$1.40, 271½ sq. yd. at \$1.25; type, desk, \$35.70; stools, 6 at \$5; tables, 2 at \$22.75, 3 at \$18.75; chairs, 3 at \$16.25, 2 at \$12.75, 3 at \$10, 3 at \$7.30, 2 at \$7, 7 at \$5.40; cabinets, 1 at \$37.50, 1 at \$35.50; sundries, \$38.90.....		847	10
Calgary Water Power Company: electric light, Oct. 1, 1913-Feb. 28, 1914, 1,400 k.w.....		92	25
Irvine, J. A. & Co.: rent of office, Mar. 8-Apr. 8, 1913.....		125	00
Melville, Alex.: alterations to office.....		666	53
Neilson Furniture Company: flat top desks, 3 at \$43.50; tilter chairs, 1 at \$18.25, 2 at \$14.50; stools, 6 at \$5.60.....		211	35
Office Specialty Mfg. Co.: flat top desks, 3 at \$46; banner tables, 2 at \$26.45; tilter chairs, 3 at \$17; portfolio section, \$24.15; box drawer section, \$17.25; storage sections, 1 at \$13.80, 1 at \$9.75; base and top, \$8.65; chair, \$7.50.....		323	00
Union Transfer Co.: sundry carting.....		105	95
Small payments: iron pan, \$16.50; tank, \$16.50; sundries, \$5.80.....		38	80
Calgary Post Office (\$18,300.05)—			
Caretakers: A. W. Barber, Apr.-Oct., 7 m. at \$75; Wm. A. English, Apr.-Mar., 12 m. at \$75; Thos. Gall, Apr.-Mar., 12 m. at \$65.....		2,205	00
Elevatormen: John Marshall, Mar., 1913, \$50; Morris Simooff, Apr.-Mar., 12 m. at \$50.....		650	00
Bossard, E. P.: sundry hardware, repairs, etc.....		165	90
Burn, L. R.: labour, 103½ h. at 60c.; 330 ft. shelving, \$13.20; sundries, \$32.04.....		107	34
Calgary City: electric light, 12 m. to Feb. 28, 1914, 10,023 k.w., \$487.72; water rates, 1 y. to Mar. 31, 1914, \$86.....		573	72
Calgary Furniture Store: flat top desks, 1 at \$65, 1 at \$52.15; 3 small chairs, \$18; tilter chair, \$21; wardrobe, \$23.50.....		179	65
Calgary Water Power Company, Ltd.: light, Mar. 1, 1913-Feb. 28, 1914, 11,298 k.w.....		664	45
Canadian Western Natural Gas Co.: light and fuel, gas, Feb. 18, 1913-Dec. 22, 1914, 2,461 M. cu. ft., \$666.85; voucher outstanding, R. 70482, \$8.95.....		675	80
Carried forward.....		1,017,735	20



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....	1,017,735	20	
Calgary Post Office— <i>Conclud. d.</i>			
City Planing Mills: letter filing case, \$15; 500 ft. fir, \$19.50; 940 ft. shelving, \$21.95; table, \$15; labour, 104 h. at 55c.; sundries, \$35.15.....	163	80	
Clarke, Wm.: painting letter boxes, 60 at \$1.25; 10 at \$1.75.....	92	50	
Gainer, M., carting of waste paper, etc., to crematory.....	54	50	
Geddes & Sheffield: rent of property, Jan. 23, 1913-Jan. 23, 1914, \$8,750; voucher outstanding, R. 80,590, \$1,458.33.....	10,208	33	
Gracey-Crane Electric Co.: 12-40 c.p. lamps, \$10.80; 7-100 watt lamps, \$10.50; labour, 16 h. at 85c.; sundries, \$69.15.....	104	05	
Hall Hardware Co.: brl. floor oil, \$35.63; 150 ft. hose, \$19.50; sundries, \$45.20.....	100	33	
Hastings, Thos. A., freight.....	119	28	
Hornibrook, Whittemore & Allan: 4 Garth fire extinguishers.....	60	00	
Irwin, John Company, Ltd.: toilet paper, 14 cases at \$4.50; dustbane, 2 brl. at \$15; sundries \$37.05.....	130	05	
Lott, C. S.: coal, 23-54 t. at \$9.25, 2-08 t. at \$7.50.....	233	35	
Natural Gas Light & Appliance Co.: mantels, 246 at 20c.; globes, 16 at 90c.; sundries \$28.90.....	92	50	
Office Specialty M'fg. Co.: 3 bag racks of 6 bag capacity, \$105; 1 bag rack of 12 bag capacity, \$65; 1 bag rack of 100 bag capacity, \$375; 2 tables, \$45; sundries \$7.55; freight, \$78.15.....	675	70	
Pattison Electric Company: 400 ft. wire, \$16; 12 rolls rubber tape, \$10.80; labour, 250 h. at 85c.; sundries \$15.....	254	30	
Queen Quality Oil Company: carbo disinfectant, 50 gal. at \$2.50; floor oil, 192 gal. at 85c.; 3 bbls. sweeping compounds, \$36; 50 lb. soft soap, \$6.25.....	330	45	
Standard Electric Co.: Mazda lamps, 12 150-watt, \$21; 108 100-watt, \$115.20, 68 60-watt, \$47.90; sundries \$8.48.....	192	58	
Small payments: electrical supplies, \$19.23; architect's fee, \$14.90; 2 doz. brooms, \$14.40; cartage, \$12.89; plumbing and steam fitting, \$34.65; 30 gal. coal oil, \$13.50; 2 wardrobes \$35.20; 2 cord. 4 ft. slabs, \$11.75; 11 loads ashes removed, \$22; 4 truck tires, \$15; sundries \$72.95.....	266	47	
Calgary Old Post Office (3,741.12)—			
Charwomen: Jessie M. Andrews, 4 m. at \$25; Catherine English, 7 m. at \$25.....	275	00	
Burn, L. R.: kalsomining and staining 3 rooms and washing 1 room, \$57.55; kalsomining office, \$25; 550 ft. v-joint \$22; labour, 98 h. at 60c.; sundries \$42.28.....	205	63	
Calgary City: electric light, Nov. 1, 1912-Feb. 28, 1914, 12,913 k.w., \$768.63 (\$317.97 of this belongs to year 1912-13, error in reading light from Nov. 1, 1912-Feb. 28, 1913); water rates, 12 m. to Mar. 31, 1914, \$300.....	1,068	63	
Calgary Water Power Company: light, 12 m. to Feb. 28, 1914, 7,760 k.w., \$487.33; power, Apr. 1, 1913-Mar. 16, 1914, 11½ m. at \$25.....	774	83	
Gracey Crane Electric Co.: 26 60-watt lamps, \$23.40; sundries, \$47.14.....	70	54	
Lott, C. S.: coal, 59-09 t. at \$9.25, 39-52 t. at \$9.20, 1-37 t. at \$7.25.....	927	83	
MacDonald, J. L., Hardware Co., sundry hardware, oils, etc.....	73	65	
Queen Quality Oil Company: soft soap, 300 lbs. at 12c.; sweeping compound, 3 brl. at \$12; floor oil, 40 gal. at 85c., 5 gal. at \$1; sundries \$13.75.....	126	25	
Union Transfer Co., carting ashes to dump, 46 loads at \$2.....	92	00	
Small payments: electrical supplies, \$23.11; 24 25-watt lamps, \$13.20; 18 60-watt lamps, \$12.60; 4 loads pine wood, \$10; carting ashes, \$15; sundries \$52.85.....	126	76	
Calgary Railway Commissioners' Office (\$1,185.45)—			
Charwomen: Mrs. J. L. Bond, 10 m. at \$8; Mrs. Ralph Swanston, 2 m. at \$8.....	96	00	
Bruner, Dr. P. C.: rent of office, Mar. 1, 1913-Dec. 31, 1913, 10 m. at \$100.....	1,000	00	
Calgary City: light, June-Sept., Dec. 6-Mar. 3.....	10	05	
Irwin, John Company, brooms, dustbane, etc.....	9	75	
Office Specialty M'fg. Co.: cabinet sections, 1 at \$19, 1 at \$19.25, 1 at \$14.95; sundries, \$16.45.....	69	65	
Calgary Railway Mail Service (\$459.82)—			
Office Specialty M'fg. Co.: flat top desks, 1 at \$54, 1 at \$47; standing desk, \$23; banner tables, 3 at \$18.50; tilter chairs, 2 at \$16.25; loose leaf indexes, 36 at 35c.; cabinet, base, \$21.4 sections, \$60, top \$4.25; freight, \$35.37.....	348	22	
Small payments: taking down shelving, 88 h. at 50c.; 4 hat racks, \$25.30; transfer work, \$22.95; electrical supplies, \$19.35.....	111	60	
Calgary Ranch Inspector's Office: Johnston Storage & Cartage Co., carting.....	5	00	
Calgary Weights and Measures Office:—			
Costello, E., rent of office, Mar. 1, 1913-Mar. 31, 1914, 13 m. at \$30.....	390	00	
Castor Immigration Hall (\$76.02)—			
Acorn Lumber Company, Ltd., 3 cords fire wood.....	10	00	
Battle Axe Coal Mine: coal, 19-98 t. at \$3, 4500 lb. for \$6.07.....	66	02	
Clearwater Forestry Office: T. D. Green, rent of office, Oct.-Dec., 3 m. at \$25.....	75	00	
Edmonton Canadian Pacific Railway Station: Office Specialty M'fg. Co.: trucks, 4 at \$60; freight \$108.18.....	348	18	
Edmonton Custom House: Office Specialty M'fg. Co.: desks, 1 at \$25, 1 at \$47; tilter chairs, 2 at \$16.25; side chairs, 4 at \$6.25; stools, 2 at \$6.50; truck, \$87.50; special section and ends, \$41.40; sundry \$21.38.....	292	78	
Carried forward.....	1,037,386	76	

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....	1,037,386	76	
Edmonton Dominion Lands Office (\$10,061.43)—			
Baraham-Frith Electric Co., Ltd.: installing lamps and shades in office, \$180; wiring for 5 lights, \$45; 4 250-watt frosted lamps, \$18; labour, 48 h. at 75c.; sundries, \$78.91		357	91
Edmonton City: light, Jan. 3-Feb. 1, 1913, Feb. 28-June 30, 1913, July 12, 1913-Mar. 14, 1914, 3,666 k.w.....		280	89
Kelly, John: rent of ground floor and basement of building, Nov. 6, 1912-July 31, 1913, \$3,975, less \$374 for rent of part of basement from Oct. 1, 1910-July 31, 1913.....		3,601	00
Office Specialty M'fg. Co.: steel cabinets, 12 at \$30; system desk, \$46; tilter chair, \$17.80; wardrobe, \$11.50; base, top and 3 sections of cabinet, \$56.40; top, base, and 6 sections of cabinet, \$76.25; phone stand, \$7.50; freight, \$95.43.....		670	88
Pheasey & Batson, rent of office and basement of Alexandra Block, July-Mar., 9 m. at \$550		4,950	00
Potter, A. E. Co.: removing office from Jasper Block to Alexandra Block, \$134.45; freight \$3.....		137	45
Small payments: linoleum, 30 yds. at \$1.20; hardware, \$16.30; 2 brl. dustbane, \$14.....		66	30
Edmonton Examining Warehouse: Ormsby, A. W.: rent of building including caretaker, water, electric light and heating, Mar. 1, 1913-Mar. 1, 1913-Mar. 31, 1914, 3 m. at \$157, 10 m. at \$207.....		2,541	00
Edmonton Grand Trunk Railway Station: Office Specialty M'fg. Co.; truck \$60; freight, \$27.14.....		87	14
Edmonton Immigration Hall (\$850.71)—			
Edmonton City: electric light, Mar. 10, 1913-Mar. 11, 1914, 2,297 k.w., \$173.84; water rates, Apr. 1, 1913-Mar. 31, 1914, 130,743 cu. ft., \$183.60.....		357	44
Edmonton Wood Yard: wood, 103 cords at \$4, 6 cords at \$3.50.....		63	00
Western Coal Co., Ltd., coal, \$107.56 t. at \$4.....		430	27
Edmonton Meteorological Station: Campbell Young: table, \$15; cupboard, \$3.....		18	00
Edmonton Post Office (\$19,671.51)—			
Caretakers: W. A. Clark, 10:615 m. at \$75; J. Duggan, 12 m. at \$25; Geo. Hutton, 8:518 m. at \$70; T. Lovell, 11:733 m. at \$75; D. Munro, 3:354 m. at \$75.....		2,826	29
Firemen: Alex. Adamson, 5 m. at \$70; L. Darden, 6 m. at \$70; A. Osborne, 6 m. at \$70		1,190	00
Elevatormen: Lorenzo Cantero, 2 m. at \$60; W. C. Hocy, 12 m. at \$60; Geo. Lovell, 3 m. at \$60, 9 m. at \$70.....		1,650	00
Cleaners: Geo. Campbell, 2:4 m. at \$70, 9:633 m. at \$60.....		746	00
Brehaat, James, coal, 20:9 t. at \$4.....		83	60
Burnham-Frith Electric Co.: lamps, 10 100-watt, \$20, 147 60-watt \$122.90, 229 25-watt \$110.50, 20 32-c.p. \$10; labour, 105 h. at 70c, 35 h. at 75c., sundry \$71.25; 554 ft. pipe, \$60.70; 712 ft. wire, \$15.65; armature for 13 k.w. machine, \$225; expressage, \$22.40; installing fixtures in engineer's office, \$21; 5 reflectors, \$11.25; lowering fixtures and installing 4 pendant switches, \$70; wiring in lights on 3rd floor, \$45; sundries, \$235.75		1,141	15
Clark, W. H. & Co., Ltd.: vault fittings for P.O., \$1,375; dressing table, \$17.50 sundry \$4.50.....		1,397	09
Connell Bros.: 5 brl. dustbane, \$55.70; 5 cases toilet paper, \$28.50; 2 door checks, \$24; sundries \$116.04.....		224	24
Connell & Grigg: 1,000 lb. dustane, \$40; 6 floor brooms, \$15; sundries, \$15.50.....		70	50
Dawson Coal Co., coal, 26:78 tons at \$4.50.....		120	50
Denney, I. J.: painting and varnishing mail track, \$30; painting letter boxes, 11 at \$1.50; sundries, \$43.28.....		89	78
Eceley & Monk: 2 sorting cases, \$72; mail bag rack, \$10; labour on screen, \$32.50; sundry labour, \$30; 350 ft. v-joint, \$15.75; sundries, \$12.90.....		173	15
Edmonton City: light, Mar. 14, 1913 to Mar. 14, 1914, 32,967 k.w., \$2,287.55; power, Mar. 14, 1913 to Mar. 14, 1914, 21,372 k.w., \$764; water rates, Mar. 1, 1913 to Mar. 31, 1914, 110,458 cu. ft., \$156.28; telephone rent, No. 4255, Sept. 8, 1913 to Mar. 31, 1914, \$18.25, No. 3876, July 22, 1912 to June 30, 1914, \$37.48.....		3,263	56
Freeze & Dobbin: installing heating coil, \$110; labour, \$31; sundries, \$23.26.....		164	26
Hastings, Thos. A., freight.....		207	05
Karran, A. H.: remodelling inspector's office and partitioning of basement, \$1,230; putting floor in basement, \$140; flag pole, \$17; sundries, \$101.16.....		1,488	16
Kemp, E. A. & Son: installing urinals and basins in p. o., \$650; installing basin in engineer's office, \$30; labour, 165 h. at 70c.; 86 h. at 75c.; sundries, \$32.21.....		892	21
McArthur & Co.: contract for mail clerk's room, \$295; installing radiator in room, \$90.....		385	00
Melunis Lumber Co.: 776 ft. v-joint, \$34.15; sundry lumber, \$30.65.....		64	80
Nesbitt, W. E. & Co.: taking down incinerator in p. o. and building new one, \$330; building office for clerk of works, \$35; sorting case, \$30; lumber, \$12; cement, 4 brl. at \$3.25; sand, 4 cu. yd. at \$2.50; labour, 12 d. at \$5, 40 h. at 50c.; sundries, \$14.25.....		524	25
Office Specialty M'fg. Co.: p. o. boxes, 90 at \$1.80, 24 at \$2.25, 12 at \$2.75, 6 at \$5.50; bag racks with 16 bags on platform, 2 at \$70; 2 steel cabinets with locks, \$68; tables, 3 at \$14.95; truck, \$28; rotary chair, \$11.25; banner table, \$21.25; flat top desk, \$28.75; book case top, base and 2 sections, \$24.80; side chairs, 8 at \$4.75; freight, \$53.76; sundries, \$34.50.....		775	16
Otis-Fenson Elevator Company: changing apparatus of elevator, in p. o., \$550; sundries, \$10.50.....		560	50
Carried forward.....	1,068,985	29	

## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts.
Brought forward.....		1,068,955	29
<i>Edmonton Post Office—Continued.</i>			
Phcasey & Batson: pigeon hole cabinet, \$60; 11 brass sign plates, \$56.10; lumber, \$49.42; labour, \$48.85; sundries, \$20.16.....		244	53
Revillon Wholesale, Ltd.: 4 bbl. dustbanc, \$10; sundries, \$10.30.....		50	30
Standard Plumbing & Heating Co.: 2 sections over fire pot for boiler, \$121.80; 6 steel push nipples, \$3.30.....		125	10
Western Coal Co., Ltd., coal, 259.5 tons at \$4.....		1,037	92
Small payments: 2 bbl. so-clean, \$27; 2 engraved plates, \$20; covering dynamo with iron, \$30; 70 ft. linoleum laid, \$19.50; transfer work and freight, \$23.86; 2 kitchen tables, \$13; sundries, \$43.05.....		176	41
<i>Edmonton Weights and Measures Office (\$570)—</i>			
Edmonton Board of Trade, rent of office, Dec. 1, 1912 to July 31, 1913, 8 m. at \$20.....		160	00
Office Specialty Mfg. Co., cabinet, base, top, sliding shelf section and 7 4-dr. card sections		161	00
Potter, E. A.: rent of office, Aug. to Feb., 7 m. at \$35; moving office furniture, \$4.....		249	00
<i>Edson Immigration Hall (\$68.90)—</i>			
Glover Bros., wood, 3 cords at \$6.....		18	00
Higham, Arthur: wood, 6 cords at \$6; coal, 1-987 tons at \$7.50.....		50	90
Entwhistle Immigration Hall: wood, 12 loads at \$2.50; coal, 9-98 tons at \$3.75.....		67	50
<i>Grand Prairie Land Office (\$388)—</i>			
Fletcher, J., & McLean, A. S.: rent of office, Mar. 1913 to Feb. 1914, 12 m. at \$20.....		240	00
McKernan, Jas., transfer, storage and covering of safe.....		40	00
Peace River Trading and Land Co., moving safe from Grouard.....		108	00
<i>Grouard Dominion Lands Office (\$1,498.20)—</i>			
Charbonneau & Toussaint, wood, sawing 50 cords at \$1.....		50	00
Demers, Alfred, wood, 50 cords at \$5.....		250	00
Department of Interior, freight on filing cases.....		129	75
Lesage, E.: making shelving, remodelling storm windows, etc., 168 h. at 50c.; sundries, \$43.45.....		127	45
Office Specialty Mfg. Co.: steel cabinets, 4 at \$34, 12 at \$30; 5 doz. steel guides, \$18; arm chairs, 6 at \$7.50; flat top desks, 2 at \$28.75; freight, \$114.50.....		731	00
Tomkins, Peter: rent of office, Feb. 1 to July 31, 1913, 6 m. at \$35.....		210	00
Grouard Immigration Hall: Giroux, J. O., rent of building, June to Jan., 8 m. at \$40.....		320	00
Hinton Forestry Office: Office Specialty Mfg. Co.: desk, \$32; chair, \$9.75; freight, \$10.98.....		52	73
Irvine Immigration Hall: Irvine School District, rent of building, Sept. 1, 1912 to Apr. 31, 1913, 8 m. at \$15.....		120	00
Jasper Park Office: table, \$27; steel cabinet, \$30; 3 chairs, \$20; freight, \$7.95.....		84	95
<i>Lacombe Experimental Farm (\$487.45)—</i>			
Harrington, J. B., coal, 35.88 tons.....		207	74
Hutchison, Robert, wood, 45 loads at \$1.50.....		67	50
Lacombe Town: lighting, Mar. 2, 1913 to Feb. 4, 1914: residence, 365.5 k.w., \$65.97; dairy barn, 129.6 k.w., \$27.73; creamery, 122 k.w., \$27.91; horse barn, 75.5 k.w., \$18.63; 6 25-watt lamps, \$3.90.....		144	14
Small payments: coal, 2.44 tons at \$8, 2.415 tons at \$7.50, 2.735 tons at \$5.50; wood, 5 loads at \$2; sundries, \$5.40.....		68	07
<i>Lethbridge Custom House and Dominion Lands Office (\$731.55)—</i>			
Canadian Western Natural Gas Co.: gas, Mar. 26, 1913 to Jan. 23, 1914, 762 M cu. ft.....		249	16
Lethbridge City: electric light, Jan. 27, 1913 to Feb. 24, 1914, 1,684 k.w., \$130.27; water rates, 12 m. to Apr. 15, 1914, \$100.....		230	27
Marnoch, J. & W.: building inside porch for Customs, \$53.70; sundries, \$4.55.....		58	25
Standard Plumbing & Heating Co.: radiator, \$29.70; labour, 14 h. at \$1.20, 4 h. at \$1.10, 16 h. at 80c.; sundries, \$55.71.....		119	41
Small payments: 50 40-watt lamps, \$24; sundries, \$50.46.....		74	46
<i>Lethbridge Experimental Farm (\$143.55)—</i>			
Canadian Pacific Railway Co., coal, 34 tons at \$3.85.....		130	90
Small payments: 2 cases gasolene, \$8.15; electrical supplies, \$4.50.....		12	65
<i>Lethbridge Immigration Hall (\$410.21)—</i>			
Canadian Western Natural Gas Co.: gas, Mar. 24 to July 26, 1913, Aug. 26 to Oct. 26, 1913, Dec. 23, 1913 to Feb. 23, 1914, 655 M cu. ft. (apparently overpaid \$21.80, from Mar. 24 to Apr. 24, 1913).....		199	55
Lethbridge City: electric light, Feb. 28, 1913 to Feb. 27, 1914, 792 k.w., \$62.98; water rates, 1 y. to Apr. 15, 1914, \$100.....		162	98
Small payments: 48 25-watt lamps, \$36; sundries, \$11.68.....		47	68
<i>Lethbridge Inland Revenue Building (\$832.86)—</i>			
Caretaker, G. H. Laycock, May, 1913.....		30	00
Card-Harris Land Co., Ltd.: rent of building, Apr. 1, 1913 to Mar. 31, 1914, 12 m. at \$65, \$780; less \$30 paid G. H. Laycock for caretaking of building.....		750	00
Lethbridge City: light, Sherlock Bldg., Mar. 28, 1913 to Feb. 26, 1914, 44 k.w., \$7.55; Hull Bldg., Aug. 28 to Sept. 24, 2 k.w., 75c.....		8	30
Small payments: moving safe, \$13; sundries, \$31.56.....		44	56
<i>Lethbridge Public Building (\$4,664.51)—</i>			
Caretaker, W. C. Norman, Apr. to Mar., 12 m. at \$50.....		600	00
Carried forward.....		1,076,995	45



## Dominion Buildings: Maintenance—Continued.

	\$	cts.
Brought forward.....	1,076,995	45
Lethbridge Public Building— <i>Concluded</i> .		
Higiabotham, John D., rent of post office and carriers' offices, Mar. 1, 1913 to Feb. 23, 1914, 12 m. at \$325.....	3,900	00
Office Specialty Mfg. Co.: flat top desk, \$28; banner table, \$16; 2 tilter chairs, \$16.50; base, top and 3 sections of cabinet, \$47.25; 100 ft. metal address holders, \$4.50; freight, \$17.15.....	129	40
Sundry small payments.....	35	11
MacLeod Public Building (\$243.94)—		
MacLeod Town: electric light, Mar. 1, 1913 to Feb. 28, 1914, 153 k.w., \$18.69; water rates, 1 y. to Mar. 31, 1914, \$19.....	37	69
Skelding, George: coal, 20-39 tons at \$6, 6-05 tons at \$9.05.....	177	10
Small payments: wood, 2 cords at \$6; sundries, \$17.15.....	29	15
Medicine Hat Customs House (\$152.48)—		
Forster, H. T. W., rent of office, Dec. 6, 1913 to Feb. 6, 1914, 2 m. at \$75.....	150	00
Medicine Hat City, gas lighting.....	2	48
Medicine Hat Immigration Hall (\$301.20)—		
Foster, L., rent of office, Apr. to Mar., 12 m. at \$25.....	300	00
Hewitt & Black, 6 lb. sweeping compound.....	1	20
Medicine Hat Public Building (\$4,587.58)—		
Caretakers: Thos. Tyler, Apr. to Mar., 12 m. at \$75; J. T. Bridge, Jan. to Mar., 3 m. at \$60; paid for cleaning, \$9.....	1,089	00
D. & A. Printing & Engraving Co., rent of gas meter room, Jan. to Feb., 2 m. at \$30.....	60	00
Hewitt & Black: 2 bbl. sweeping compound, \$23; 48 gas globes, \$12; 250 mantles, \$32; sundry plumbing, etc., \$168.69.....	235	69
Medicine Hat City: gas, 12 m. to Mar. 31, 1914, \$235.34; water rates, 1 y. to Mar. 31, 1914, \$40.....	275	34
Office Specialty Mfg. Co.: p. o. boxes, 240 at \$1.80, 40 at \$2.25, 20 at \$2.75; 2 trucks, \$120; banner table, \$16; map sections, 2 at \$13.25; freight, \$85.24; sundries, \$4.75.....	829	49
Ottawa Typewriter Co.: flat top desks, 2 at \$32.25; standing desks, 2 at \$18.65; stools, 4 at \$4.65; freight, \$14.....	134	40
Pettet-Bell Hardware Co.: floor oil, 25 gal. at \$1; bbl. sweeping compound, \$12; 100 mantles, \$13; sundries, \$13.50.....	63	50
Reynolds, S. F., kalsomining and painting post office.....	1,486	00
Simmoads, W. R.: building stamp office, \$130.75; building cabinet, \$17; sundries, \$82. Small payments: floor oil, 28½ gal. at \$1; travel of Alex Beaton, \$25.25; painting letter boxes, 20 at \$1; scrubbing and cleaning, \$20; freight, \$31.66; sundries, \$59.....	229	75
North Cooking Lake Ranger's Office: Office Specialty Mfg. Co.: roll top desk, \$31; chair, \$9.75; freight, \$10.67.....	184	41
Pincher Creek Forestry Office: rent of office, Mrs. K. Levasseur, Sept. 16, 1912-Jan. 16, 1914, 16 m. at \$30.....	51	42
Red Deer Custom House and Dominion Lands Office (\$1,583.63)—	480	00
Caretaker, L. Grossith, Apr.-Mar., 12 m. at \$65.....	780	00
Hewson & Sons: coal, 55 tons at \$6; wood, 1 cord at \$6.....	336	00
Red Deer Town: water rates, Apr. 1-Mar. 31, 12 m. \$29, lawn rate, July 1-Sept. 30, \$10.....	39	00
Roberts, Evans: repairs in Land Office as agreement.....	213	90
Western General Electric Company: light, Feb. 25, 1913-Feb. 25, 1914, 260 k. w., \$53.70; 9,100-watt lamps, \$11.70; labour, 33 h. at 50c.; sundries, \$48.80.....	130	70
Small payments: floor oil, 10 gal. at \$1; cleaning, varnishing and kalsomining, \$31.48; ashes removed, 11 loads at \$1.50; sundries, \$26.05.....	84	03
Sedgewick Immigration Hall: rent of hall, J. S. McDonald, June 22, 1912-Oct. 22, 1912, 4 m. at \$25.....	100	00
Strathcona Immigration Hall (\$185.71)—		
Edmonton City: electric light, Mar. 4, 1913-May 28, June 27-Aug. 27, Sept. 26, 1913-Feb. 25, 1914, 299-7 k. w., \$23.85; water rates, Sept.-Oct., 1912, Apr. 1, 1913-Mar. 31, 1914, \$33.03.....	56	88
Stannard, A. J., coal, 21-345 tons at \$4.25.....	90	71
Small payments: coal, 8-47 tons at \$4.50.....	38	12
Strathcona Public Building (\$2,057.86)		
Caretaker, Hy. Richard, Apr.-Mar., 12 m. at \$75.....	900	00
Edmonton City: electric light, Feb. 27, 1913-Feb. 28, 1914, 2,338 k. w., \$173.32; water rates, June 20, 1913-Mar. 31, 1914, 13,222 cu. ft., \$30.64.....	203	96
Inter-Provincial Coal Co., coal, 13-675 tons at \$4.50.....	61	54
Nesbitt, W. E.: labour, 29 h. at 55c., 24 h. at 60c.; lumber, 651 l. ft. at \$5; sundries, \$11.45.....	80	00
North-West Roofing Co.: 2 bbl. asphalt, \$20; 181 lb. goldine, \$18.10; labour, 77½ h. at 40c.; sundry, \$30; sundries, \$3.90.....	103	00
Southside Coal & Cartage Co.: coal, 12-85 tons at \$4.50.....	57	82
Stannard, A. J.: coal, 62-545 tons at \$4.25.....	265	81
Tarrabain, A. M. & Bro.: 4 bbl. dustbane, \$30.50; 3 doz. brooms, \$20; sundries, \$92.85.....	143	35
Carried forward.....	1,090,561	40



## SESSIONAL PAPER No. 1

Dominion Buildings: Maintenance—Continued.		\$	cts
Brought forward.....	1,030,561	40	
Strathcona Public Building— <i>Concluded.</i>			
Small payments: case carbolium disinfectant, \$35; hardware, oils, etc., \$28.85; 5060-watt lamps, \$29; desk, \$30; table, \$25.50; 2 high stools, \$15; spray, \$20; sundries, \$59.03.....	242	38	
Vegreville Public Buildings (\$673.20)—			
Fain & Reid, rent of immigration hall, May-Oct., 6 m. at \$50.....	300	00	
Goldie & McCulloch Co., Ltd.: safe, \$260; packing, 75c.; freight, \$69.84.....	330	59	
Small payments: labour, \$23.50; sundries, \$19.11.....	42	61	
Vermilion Immigration Hall (\$479.31)—			
Goldie & McCulloch Co., Ltd.: safe, \$310; packing, 75c.; freight, \$82.72.....	393	47	
Pembina Coal Co., coal, 11-515 tons at \$6.....	69	09	
Small payments: moving safe, \$15; sundries, \$1.75.....	16	75	
Viking Immigration Hall: S. W. Jones, coal, 6-645 tons, wood, 1 cord.....	44	25	
Wainwright Immigration Hall (\$143.42)—			
Crawford, W. B. & Co.: coal, 9-547 tons at \$5, 5-28 tons at \$6; wood, \$9.....	88	42	
Small Brothers, writing desk.....	55	00	
Wetaskiwin Public Building (\$1,476.19)—			
Caretaker, E. T. Phillips, Apr.—Mar., 12 m. at \$50.....	600	00	
Angus, R. M.: coal, 15-99 tons at \$6.....	95	94	
Dayton & Baxter, coal, 10-03 tons at \$6.....	60	21	
Kelley & Bayliss, coal, 24-575 tons at \$5.50.....	135	17	
Revelstoke Saw Mill Co., Ltd., coal, 35-065 tons at \$4.65.....	163	05	
Wetaskiwin Corporation: electric light, Mar. 1, 1913 Feb. 28, 1914, 1,161 k. w., \$158.73; water rates, 12 m. to Dec. 31, 1913, 14,160 cu. ft., \$31.94.....	190	67	
Small payments: removing waste paper and ashes, 11 loads at \$1, 8 loads at \$2; plumbing, \$47.95; dustbanc, \$24; 13 25-watt lamps, \$11.25; 100 40-watt 110 volt northern lights, \$45.50; sundries, \$75.45.....	231	15	
Saskatchewan and Alberta Public Buildings Generally (\$1,055.66)—			
Dowler, Leo: inspecting and measuring offices, \$60; supervision of repairs, \$15.02; vouchers outstanding, R. 53601, \$115, R. 51141, \$46.20.....	236	22	
McArthur and Whiddington, architects and engineer's services.....	61	50	
Travel and outlay: Alex Beaton, \$92.50; Chas. H. Hunter, \$16; J. Jopling, \$30.12; H. E. Matthews, \$46.75; W. T. Mollard, \$285.02.....	470	39	
Small payments: tracing linen, \$10; sundries, \$9.43.....	19	43	
King's Printer, \$42.73; Stationery Office, \$225.34.....	268	12	
Agassiz Experimental Farm (\$167.86)—			
McLean, A., labour, 29½ d. at \$2.05.....	60	48	
Supt. of Farm: labourers, 28 d. at \$2, 11 d. at \$2.25.....	80	75	
Webster, Alex. C.: coals 4 tons at \$17.50, 25-75 tons at \$6.50.....	237	30	
Cutting wood, 18 cords at \$1.75, 33 at \$1.50; coal \$8.26.....	89	26	
Ashcroft Custom House (\$369.90)—			
Goldie & McCulloch Co., Ltd.: safe \$270, packing 75c., freight \$94.15.....	364	90	
Cartage of safe.....	5	00	
Atlin Public Building (\$576.60)—			
Caretaker, J. A. Fraser, 12 m. to Mar. 31, 1914 at \$12.50.....	150	00	
Atlin Fire Dept.: 1 year's subscription ending Dec. 31, 1913.....	72	00	
Gilmore, C. E.: placing safe in position, 17 d. labour at \$6.50, sundry \$33.25.....	143	75	
Johnson, Sam., 10 cords wood.....	85	00	
Taylor, J. & J.: balance of freight on safe shipped Mar. 6, 1913.....	65	65	
Transportation, etc., of safe \$30.20; 2 gasolene lamps, \$30.....	60	20	
Aynox Public Building (\$63.35)—			
Tite, Geo. D.: desk \$45, chair \$15, freight \$3.55.....	63	35	
Chase Public Building (\$49.20)—			
Freight on coal.....	49	20	
Chilliwack Public Building (\$1,303.71)—			
Caretaker, S. Mollard: 12 m. to Mar. 31, 1914.....	613	71	
B. C. Electric Ry. Co.: light, Apr. 4 Dec. 31, 701 k. w. h. \$68.30, meter \$1.65.....	69	95	
Denmark & Burton: brooms \$4.75, grass seed \$3, 80 ft. hose \$14.40, sweeping powder \$5, sundry \$34.80.....	61	95	
Elk Creek Waterworks Co., water, 1 y. to Mar. 31, 1914.....	36	00	
Robertson Bros.: 61-43 tons coal at \$8.50.....	522	10	
Comox Public Building (\$218.80)—			
Canadian Collieries Ltd.: 10 tons coal at \$6.50.....	65	00	
Oil, 9 cans \$33, cartage \$13, 50 ft. hose \$10, wood \$45, freight on coal \$10, sundry \$42.80.....	153	80	
Cranbrook Public Building (\$2,066.15)—			
Caretaker, S. Fyles: 12 m. to Mar. 31, 1914 at \$65.....	780	00	
City Transfer & Whse. Co.: 76-17 tons coal at \$5, hauling ashes, etc., \$36.70.....	417	55	
Cranbrook City: water, Jan. 8, 1913-Mar. 30, 1914, \$43.62, meter rent, \$14.25.....	54	87	
Cranbrook Elec. Light Co.: light, Jan.-Dec., 1913, 2,447 k. w. h., \$352.69; meter \$3.....	356	69	
Davis Bros. Electric Co., Ltd.: gilding pipes, etc., \$22.55, 78 lamps, \$79.25.....	101	80	
Carried forward.....	1,099,436	44	

## Dominion Buildings: Maintenance—Continued.

\$ ets.

Brought forward.....	1,099,436 14
<b>Cranbrook Public Building (Concluded)—</b>	
McBride, J. D.: brass sign, \$4.50, 1 bbl. "dustbane," \$8.50, 6 galls. paint, \$18, sundry \$29.80.....	60 80
Office Specialty Mfg. Co.: style XXX truck, \$60, freight \$30.34.....	90 34
Victoria Tungsten Lamp Co.: 100 25-w. Laco lamps at 44c., 100 40-watt Laco lamps at 48c., sundry 50c.....	92 50
"Gold Dust," \$8, 2 cases soap at \$5.50, 1 bbl. sweep compound, \$12, 6 cords wood at \$4, sundry \$58.60.....	111 60
<b>Cumberland Public Building (\$1,141.69)—</b>	
Caretaker, Thos. Cook, 12 m. to Mar. 31, 1914, at \$54.16.....	649 92
Canadian Collieries Ltd.: 18 tons coal at \$3.50.....	63 00
Cumberland Electric Co., Ltd.: light, 1 y. to Mar. 15, 1914, \$300, water, 1 y., \$60.....	360 00
Door check \$9.75, bbl. dustbane \$10, sundry \$49.02.....	68 77
<b>Fernie Public Building (\$1,517.50)—</b>	
Caretaker, R. H. McEwan: 12 m. to Mar. 31, 1914, at \$70.....	840 00
Crow's Nest Pass Coal Co.: 46 t. coal at \$4.25.....	195 50
Duthie Co.: 2 brushes at \$6, 16 gal. floor oil at \$1, 3 door checks at \$13.50, 1 brl. dustbane, \$12, labour \$16, sundry \$34.50.....	131 00
Fernie City: light, 1 y. to Mar. 1, 1914, 1,680 k.w. h., \$199.35, meter \$3, water, 13 m. to Apr. 30, 1914 at \$4.50.....	260 85
Painting letter boxes, \$20, 4 lds. wood at \$2.50, sundry \$60.15.....	90 15
<b>Grand Forks Public Building (\$1,018.18)—</b>	
Caretaker, N. Taylor: 7 m. to Mar. 31, 1914 at \$50.....	350 00
Grand Forks City: light, Aug. 15-Dec. 31, 516 k.w. h., \$56.80, meter \$1.10; water, Sept. 1-Dec. 31, \$15.....	72 90
Grand Forks Transfer Co.: 25-05 t. coal at \$9.50, 33-138 t. at \$7.75, 10 ricks wood at \$2.75.....	522 28
Miller & Gardner, 3 tables at \$4, 1 at \$14, dustbane \$11, sundry \$13.....	50 00
Toilet paper, \$7.50, sundry \$15.50.....	23 00
<b>Huntingdon Custom House (\$2.00)—</b>	
Small payments, moving safe.....	2 00
<b>Kamloops Public Building (\$2,705.89)—</b>	
Caretaker, W. W. Taylor: 12 m. to Mar. 31, 1911, at \$60.....	710 00
Gordon, J. L.: 2 desks \$86.50, 2 chairs \$20.50.....	107 00
Kamloops City: light, Feb. 28-Jan. 31, 4,049 k.w. h., \$442.15, meter \$2.75; water, Jan-Dec, 1913, \$24.....	468 90
McGregor, A.: sundry repairs, supplying keys, locks, etc.....	231 29
Milton, John: 44-495 t. coal at \$11, 4-975 t. at \$10.75, 1-125 t. at \$10, 2-95 t. at \$9, 4 eds. wood \$31.50, sundry \$10.....	622 25
Office Specialty Mfg. Co.: stool \$5.75, cabinet \$12, 6 bases, 15 sections, and 5 tops, \$203.75, 3 desks \$113, 3 chairs \$32.25, sundry \$72.....	438 75
Hose, 60 ft. \$13.20, 1 12" fan \$19.50, lamps \$35.25, sundry \$49.75.....	117 70
<b>Kelowna Public Building (\$89.15)—</b>	
Office Specialty Mfg. Co., style XXX truck, \$60, freight \$29.15.....	89 15
<b>Ladysmith Public Building (\$815.47)—</b>	
Caretaker, Robt. Bell, 12 m. to Mar. 31, 1914, at \$50.....	600 00
Comley, E. D.: 10 t. coal at \$5.50.....	55 00
Ladysmith City: light, 1 y. to Mar. 3, 1914, 601 k.w. h., \$75.99, meter \$3; water 15 m. to Mar. 31, \$30.....	108 99
Dustbane \$10, 2 eds. wood at \$4.50, 5 t. coal at \$5.50, sundry \$4.98.....	51 48
<b>Nanaimo Public Building (\$2,994.05)—</b>	
Caretaker, J. Stewart, 2 m. at \$60, 10 m. at \$65, cleaner, M. Smith, 12 m. at \$55, care of clock J. Brown, 1 y. \$50.....	1,480 00
Nanaimo City: water, 12 m. to Mar. 31, 1914 at \$3.....	36 00
Nanaimo, E. L. P. & H. Co.: light, Apr. 1913-Feb. 1914, 6,390 k.w. h., \$493.15, meter \$4.60, supplies \$9.....	506 75
Nanaimo Gas & Power Co.: gas, 1 yr. to Mar. 1, 1914, 1,791 M. cu. ft., \$233.02, meter \$3, supplies \$20.50.....	256 52
Vancouver-Nanaimo Coal Mining Co.: 62 t. coal at \$5, 3 lds. wood \$5 (overpaid \$10).....	325 00
Western Fuel Co.: 13 t. coal at \$4.50; wood \$3.....	61 50
Locks \$10.50, \$6.75, dustbane \$27, 200 lamps \$80.10, earlidge \$48, 2 t. coal at \$5, sundry \$145.93.....	328 28
<b>Nelson Public Building (\$3,165.14)—</b>	
Caretaker, Wm. Lynch, 12 m. to Mar. 31, 1914, at \$50.....	600 00
Alix Oil Co.: 10 gal. furniture and metal polish at \$3.50, 1 brl. "Anti-Dusto," \$10.50, 46.75 gal. banana oil at 65c., sundry \$1.....	76 88
Burns, John & Son: shelving basement as per tender, \$214, sundry \$125.51.....	339 51
Nelson City: light, 12 m. to Dec. 31, 1913, at \$51, 3 ornamental standards, \$281.25, supplies \$3.50, scavenging, 15 m. to Mar. 31, 1914, at \$3, water, 15 m. to Mar. 31, 1914, at \$6.....	1,031 75
Nelson Coke & Gas Co., Ltd.: gas, Oct. 1, 1912-Jan. 1, 1914, 3,800 cu. ft., \$76, meter \$2.25.....	78 25
Nelson Hardware Co.: cleaning furnace \$6, hardware \$58.98.....	64 98
Carried forward.....	1,112,266 71

## SESSIONAL PAPER No. 1

## Deminion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....1,112,266 71

Nelson Public Building—*Concluded.*

Ringrose, J. H.: 3 brass fixtures \$10 50, labour \$171 75, lamps \$175 25; sundry \$111 50....	469 00
West Transfer Co.: 48-615 t. coal at \$7 .....	340 30
Painting letter boxes, \$42, lamps \$45 20, sundry \$49 77.....	136 97
Travel and outlay, Wm. Teetzel.....	27 47
<b>New Westminster Indian &amp; Fisheries Bldg. (\$991 77)—</b>	
Caretaker, A. H. Oakley, 12 m. to Mar. 31, 1914, at \$50....	600 00
Mahony & Kennedy: closet tank \$12, repairing plumbing fixtures \$41 50, sundry \$10 60...	64 10
Mayers, Jos: 15 t. coal at \$7 50.....	112 50
New Westminster City: 1 y. to Mar. 31, 1914, light, 758 k.w. h., \$63 18, water, 18, \$90 cu. ft., \$37 81, meter \$3, removing ashes \$7 50 .....	111 52
Slabs, 4 lds. at \$4, 24 lamps at 60c., sundry \$73 25.....	103 65
<b>New Westminster Public Bldg. (\$3,162 55)—</b>	
Caretaker, L. Thorner, 7 m. at \$54 16, 5 m. at \$70 .....	729 12
B. C. Electric Ry. Co.: connecting 25 h.p. motor \$10, current for power, Feb. 14-Mar. 28, 1914 (minimum charge), \$37 50.....	47 50
Havelock, Thos.: removing ashes, etc., 12 m. at \$4, 3 m. at \$5 .....	63 00
Kirk, H. T.: 2 doz. brooms at \$9, brl. dustbane \$8, carpet sweeper \$5, 25 gal. floor oil at \$1, sundry \$78 10.....	134 10
Lees, Ltd.: desk \$42, chair \$11, filing cabinet \$7 50, sundry \$7 30.....	67 80
Mahony & Kennedy: plumbing \$59 81, sundry \$17 61.....	77 42
Mayers, Jos.: coal, 22 t. at \$8, 25 t. at \$7 50, 25 t. at \$7 20 .....	565 10
New Westminster City: light, 13 m. to Apr. 30, 1914, 7,443 k.w. h. \$545 26, water, 1 y. to Mar. 31, 35,900 cu. ft., \$66 30, meter \$9 60.....	621 16
Office Specialty M'fg. Co.: base, 3 sections and 1 top, \$73 60; yale lock \$13 50, tilter chair \$16 25, sundry \$12 45 .....	116 10
Sloan & Harrison: alterations, labour \$103 50, sundry \$139 95.....	243 45
Sperk, Geo. R.: locks, keys, etc.....	107 75
Victoria Tungsten Lamp Co.: 250 lamps .....	121 10
Westminster Woodworking Co.: cabinet \$80, sundry \$6 40.....	86 40
Williams, L.: 20 cords wood at \$4.....	80 00
Brass grill, \$26 50, ladder \$11 20, lawn mower \$15; 2 brl. dustbane \$20, sundry \$29 55.....	102 55
<b>North Vancouver Public Bldg. (\$1,795 14)—</b>	
Caretaker, Jas. Murray: 7 m. at \$75, 10 d. at \$70 per m. \$22 58 .....	547 58
B.C. Electric Ry. Co.: light, Apr. 1-Mar. 2, 2,119 k.w. h., \$182 55, meter \$2 30, sundry \$11 90.....	196 75
Dick, Wm. J.: rent, Apr.-Sept. 6 m. at \$100.....	600 00
Lonsdale Coal & Supp. Co.: 10 t. coal at \$7 50 .....	75 00
North Vancouver Cartage Co.: 10 t. coal at \$8 50, sundry \$2 10.....	87 10
North Vancouver City: water, 1 y. to June 30, 1914 .....	9 60
Office Specialty M'fg. Co.: bag rack \$60, sundry \$6 66.....	66 66
Paine & McMillan: wheelbarrow \$10, fire extinguisher \$51, 48 gal. floor oil at 40c., 3 cds. wood at \$4 75, sundry \$51 75 .....	152 20
Tungsten lamps, \$47 50, sundry \$12 75 .....	60 25
<b>Ocean Falls Custom House (\$140 47)—</b>	
Goldie & McCulloch Co., Ltd.: safe \$100, sundry \$31 27.....	131 27
Cartage and freight.....	9 20
<b>Okanagan Landing Post Office (\$95 34)—</b>	
Office Specialty M'fg. Co.: style XXX truck \$60, freight \$35 34 .....	95 34
<b>Port Alberni Indian Office (\$151 35)—</b>	
Bind, A. I.: desk, \$36, 36 sq. yds. cork linoleum at \$1 51, sundry \$9 45.....	99 45
Office Specialty M'fg. Co.: steel cabinet \$34, sundry \$17 90 .....	51 90
<b>Prince Rupert Public Buildings (\$7,551 91)—</b>	
Prince Rupert City: light, customs office, Apr.-Dec., 1913, \$17 32; post office, June 30, 1912, Dec. 31, 1913, \$552 93; Pub. Works Office, Apr.-Dec., 1913, \$15 56, water, 1 y., \$41 40 .....	631 21
Stephens, M. M. & Co.: rent of offices, Nov., 1912-Mar., 1914, 4 m. at \$25, 3 m. at \$475, 10 m. at \$500.....	6,525 00
Tite, Geo. D.: roll top desk \$80, 1 cork carpet, 45½ y. \$56 55, chair \$15; 3 stools at \$3, 3 tables \$30, 5 arm chairs at \$2, filing cabinet \$25, blind \$13 90, sundry \$12 75.....	252 20
Blackboard \$10, painting letter boxes \$10, sundry \$123 50.....	143 50
<b>Revelstoke Public Building (\$2,379 13)—</b>	
Abrahamson, O. W.: fittings for engineers' office.....	280 08
Can. Bank of Commerce: rent, 12 m. to Dec. 16, 1913, at \$50; engineer's office, Apr.-Jan., 10 m. at \$75.....	1,350 00
Howson & Co., Ltd.: furniture for engineers' office, desks, cabinets, etc.....	687 55
McLeod, J. & Son: painting 16 letter boxes.....	61 50
<b>Rossland Public Building (\$2,370 33)—</b>	
Caretaker, H. McQuade: 12 m. to Mar. 31, 1914, at \$50.....	600 00
Bowcott, A.: repairing roof and porch.....	115 00
Henderson's Livery: 81-35 t. coal at \$5, sundry \$3.....	654 00
Rossland City: water, 1 y. to Mar. 31, 1914, 79,751 gals., \$51 45, meter \$21 .....	75 45

Carried forward.....1,131,002 56



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	1,131,002 56
Rosslaud Public Building— <i>Concluded.</i>	
Rosslaud, W. & L. Co.: light, Mar. 1-Feb. 27, 1914, 11 m. at \$60 (flat rate), extra 362 k.w. h. \$23.06, meter 425. sundry \$2.65.....	685 96
Painting letter boxes, \$25, cartage \$21, 1 eord wood \$7, 155 lbs. grate casting at 12c., floor oil \$10, lamps \$35.65, sundry \$72.67.....	189 92
Soda Creek Public Building (\$13.75)—	
Legal services, F. Cornwall, Kamloops, B.C.....	13 75
Stikine Indian Office (\$20.85)—	
Storage of furniture.....	20 85
Telegraph Creek Public Building (\$83.30)—	
Office Specialty M'fg. Co.: desk \$44, 5 chairs \$33, freight \$6.30.....	83 30
Union Bay Public Building (\$77.13)—	
Coal, 8 t. at \$5.50, light, Feb., \$3.23, sundry \$29.90.....	77 13
Vancouver, Burrard Inlet Imm. Shed—	
C. P. Ry. Co.: rent of site.....	1 00
Vancouver Chinese Detention Shed (\$335.47) —	
C. P. Ry. Co.: rent, Apr.-Feb., 11 m. at \$25, 16-13 t. coal at \$3.75.....	335 47
Vancouver Examining Warehouse (\$2,338.90)—	
Caretaker, T. H. Robson, 1 m. at \$70, 1 at \$56, 5 at \$85; engineer, D. H. Coleman, 1 m. at \$47.66, 6 m. at \$110.....	1,258 66
B.C. Electric Ry. Co.: light, Sept. 19-Jan. 29, 1914, 560 k.w. h. \$43.92, meter 60c., power, 44 m. at \$57.....	301 02
Lang Electric Fixture Co.: 100 lamps at 34c., sundry \$23.70.....	57 70
Martin, Finlayson & Mather: 50 ft. hose at 65c., 50 ft. at 35c.; sundry \$47.15; (apparently overpaid \$35.75).....	132 90
McDowell-Mount Coal Co.: 62-708 t. coal at \$7.50.....	470 37
Vancouver City: water, Oct. 11-Mar. 5, 4,351 cu. ft., \$2.90, meter \$7.50.....	10 40
Weeks & Co., Ltd.: 5 cases toilet paper at \$12, sundry 75c.....	60 75
Wood, \$7, sundry \$40.10.....	47 10
Vancouver Fruit Inspectors' Office (\$100)—	
Budd, Olmstead Co., Ltd.: rent, 155 Water St., Sept.-Dec., 1913, 4 m. at \$25.....	100 00
Vancouver Labour Office (\$168.40)—	
B. C. Telephone Co., Ltd.: Rent of phone Sey. 18541, July-Dec., 1913, 6 m. at \$3.....	18 00
Office Spec. M'fg. Co.: 2 desks \$83.75, 2 chairs \$17, cabinet \$32.15, base, top and 3 sections \$17.50.....	150 40
Vancouver Old Post Office (\$7,240.54)—	
Caretaker, A. J. Chisholm, 12 m. at \$75, cleaners, J. Dunsmuir, 12 m. at \$70, Geo. Small, 6 m. at \$70, Jas. Commeford, 6 m. at \$70.....	2,580 00
Elevators, G. Wilson, 12 m. at \$65, Jos. Mulvaney, 12 m. at \$70, Fred Pirrie, 9 m. at \$65, Chas. O'Keefe, 3 m. at \$65.....	2,400 00
B. C. Electric Ry. Co.: light, Feb. 27-Mar. 3, 1914, 5,688 k.w. h., \$182.05, meter \$3.60....	185 65
Dixon & Murray: labour \$127.95, sundry \$77.14.....	205 09
Evans, Coleman & Evans: 40-96 tons coal at \$7.50.....	307 25
Great Northern Transfer Co.: 33-38 tons coal at \$8.....	267 04
Macdonald, Marpole Co.: 20-15 tons coal at \$7.50.....	151 11
Office Specialty Mfg. Co.: 4 bases, 12 tops and 15 sections \$273.45, desk \$43.75, chair \$9.50, 3 banner tables \$54.05, cabinet \$51.75, sundry \$26.11.....	458 61
Terryberry, Joha: scavenging, 12 m. to Feb. 28, 1914, at \$10.....	120 00
Vancouver City: water, Feb. 21-Mar. 6, 62,897 cu. ft. \$63.86, meter \$13.....	78 86
Vancouver Gas Co.: gas, Jan. 15, 1913-Apr. 15, 1914, 31 M. cu. ft. \$39.55, meter \$3.50.....	43 05
Webster-Hanna Co.: 4 tables at \$35, 2 cabinets \$24, 2 door mats at \$3, 91 yd. cork linoleum at \$1.25.....	283 75
Case toilet paper \$7.75, sundry \$151.38.....	162 13
Vancouver Post Office (\$27,855.99)—	
Engineer, D. Inches: 12 m. to Mar. 31, 1914, at \$95.....	1,140 00
Cleaners, to Mar. 31, 1914: M. Churchill, 12 m. at \$70, T. A. Smith, 12 m. at \$70, F. Patterson, 1 m. at \$24, S. March, 11 m. at \$60, 1 m. at \$36, J. Mulvaney, 12 m. nt \$70, J. McCourt, 12 m. at \$70.....	4,080 00
Elevators, to Mar. 31, 1914: W. J. Chisholm, 2 an. at \$65, P. Kellar, 10 m. at \$65, W. O. Williams, 1 m. at \$20.30, 10 m. at \$70.....	1,500 30
B. C. Electric Ry. Co., Ltd.: light, Feb. 26-Mar. 3, 1914, 96,421 k.w. h. \$3,639.74, meter \$2, power, Mar. 2, 1913-Mar. 30, 1914, 12,211 k.w. h. \$455.35, meter \$2.25, supplies \$24.....	4,123 34
Cudahy Packing Co.: "Dutch Cleanser", 5 brl. at \$15, 4 at \$14.70.....	133 80
Dixon & Murray: cases for money order office as per tender \$96, labour \$439.30, suadry \$363.93.....	899 23
Evans, Coleman & Evans: 2-938 tons coal at \$7.50, 3-012 tons at \$6.50, coal (ao details supplied) \$811.47.....	853 10
Great Northern Transfer Co.: coal, 160-64 tons at \$8, 6-1 tons at \$7.....	1,327 82
Harris, D. E.: rent, Dec. 15-Jan. 15, for postal purposes.....	100 00

Carried forward.....1,156,415 37



## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	1,156,115 37
<b>Vancouver Post Office—Concluded.</b>	
Haskins & Elliot: repairing street letter boxes \$253, sundry \$385 05.....	638 05
Hastings, T. A.: outlay for freight.....	178 27
Hinton, Geo. C. & Co.: electric repairs, labour, \$21 95; sundry \$28 65.....	50 60
Hutchings Furniture Co.: desk \$105, stamping table \$90, 2 screens \$40, 2 curtains \$20, 2 chairs \$30, oak stand \$10.....	295 00
Lang Electric Fixture Co.: tungsten lamps, 500 at 34c., 50 at 49c.; labour \$13 60; sundry \$19 21.....	227 31
Leek & Co.: boiler sections, 2 at \$67 65, 2 at \$60 56, 1 at \$67 15; labour, 115 h. at \$1 30, 8 sacks asbestos at \$2 75, sundry \$38 83.....	533 90
Lewis & Sills: 2 steel mats, 1 at \$20 25, 1 at \$24 83, sundry \$6.....	51 08
Library Bureau of Canada: 3 oak sections at \$37 50, 3 at \$17, 1 pr. ends, 3 cornices and 3 bases \$44 50, freight \$45 15.....	253 15
Macdonald, Marpole Co.: 100-455 tons coal at \$7 50.....	753 29
Martin, Finlayson & Mather: brl. coal oil \$10 65, 50 ft. hose \$7 50, 8 gal. floor oil at 75c., sundry \$30 40.....	54 55
Maynard Electric Supply Co.: 150 Mazda lamps.....	80 63
McDowell-Mouat Coal Co., Ltd.: coal, 24-063 tons at \$7 50, 3-5 tons at \$7.....	204 98
Muir, T. H. & Co.: 313 lamps at 45c., 100 lamps \$37 50, labour \$38 06, sundry \$43 70.....	260 11
North Coast Electric Co.: 200 lamps \$75, 100 lamps at 47c., cartage \$1.....	123 00
Office Specialty Mfg. Co.: metallic cases as per contract \$6,090, 4 bookcases \$90, 7 filing cabinets \$332 50, desk \$75, chair \$22 50, 2 bases, 5 sections and 2 tops \$86, sundry \$11.....	6,707 00
Otis-Fensom Elevator Co.: repairs to elevator, 117½ h. \$88 30, sundry \$36 55.....	124 85
Patton, Dr. W. D.: medical services.....	55 00
Rubenstein Bros.: 2 brass grills \$90, sundry \$12 73.....	102 73
Saniger, A.: painting stonework.....	50 00
Stearman, W. C.: 2 doz. mops at \$6 60, 60 ft. hose \$10 80, 2 bolts cheese cloth \$14 46, sundry \$152 05.....	190 51
Terryberry, John: scavenging, 12 m. to Feb. 28, at \$15.....	180 00
Thomson Stationery Co.: 4 cases toilet paper at \$20.....	80 00
Turner, T. W.: "Dustbane", brl. at \$10 75, 2 at \$12, 5 at \$9, 450 lb. "So-clean" at 3c., brl. coal oil \$12 30, sundry \$14 50.....	120 05
Vancouver City: water, Feb. 20-Mar. 5, 1914, 325,388 gal. \$295 03, meter \$24.....	319 03
Victoria Tungsten Lamp Co.: tungsten lamps, 100 at 48c., 100 at 44c., sundry 50c.....	92 50
Webster-Hanna Co.: 3 rugs \$145, 5 desks \$665, 15 chairs \$153, sundry \$98.....	1,061 00
Weeks & Co.: 16 wire screens at \$3, labour \$283 25, sundry \$127 33.....	458 58
Wilson, D. H.: rent of 2238 Granville St. for Xmas business.....	70 00
Wood, J. B.: window cleaning, Apr.-Sept.....	50 00
Cleaning windows \$25, 2 carriage clocks at \$12, 2 brl. "dustbane" at \$10, 12 gal. eucalyptum at \$2 50, 700 lb. sweeping powder \$16, sundry \$138 13.....	253 13
Travel and outlay, Wm. Henderson.....	80 00
<b>Vancouver Postal Station "B" (\$7,474 58)—</b>	
Caretaker, Jas. Robinson: 5 m. at \$85, 2-76 m. at \$70.....	618 23
Bowes, T. W. & Co.: 28 window shades.....	84 00
B. C. Electric Ry. Co.: light, Sept. 29-Mar. 4, 1914, 1,350 k.w. h. \$103 22, meter \$1 30.....	104 52
Brooks-Corning Co., Ltd.: 3 filing cabinets at \$37, 3 catalogue cabinets at \$57 50, 3 storage cabinets at \$42 80.....	411 90
Dixon & Murray: repairs, etc., labour, \$194 85, sundry \$105 14.....	299 99
Great Northern Transfer Co.: 27-45 tons coal at \$8.....	219 60
Hamilton, Mrs. Robt.: rent, Apr. 15-Mar. 31, 1914, 11-5 m. at \$265, Sept. 1-Mar. 31, 1914, 7 m. at \$335.....	5,392 50
Jarvis Electric Co., Ltd.: 2 brackets at \$4 60, labour \$8 25, sundry \$37 72.....	55 17
Lewis & Sills: 12 gal. floor oil \$11 50, sundry \$40 38.....	51 88
Vancouver City: water, 14,199 gal. \$26 10, meter \$8 50.....	34 60
Table \$8 50, lounge \$9, scavenging \$20, 6-05 tons coal at \$7 50, 100 lamps \$38, sundry, \$81 31.....	202 19
<b>Vancouver Postal Station "C" (\$2,317 83)—</b>	
Caretaker, J. D. Thomson: 12 m. to Mar. 31, 1914, at \$70.....	840 00
B. C. Electric Ry. Co., Ltd.: light, 1 y. to Feb. 11, 1914, 936 k.w. h. \$86 93, meter \$4 40.....	91 33
Hinton, Geo. C. & Co.: electric wiring, etc., 40 shades \$44, labour, 140 h. at 75c., sundry \$151 25.....	300 25
Winram, P.: rent, 1 y. to Mar. 31, 1914, 3 m. at \$80, 9 m. at \$90.....	1,050 00
Painting windows \$24, sundry \$12 25.....	36 25
<b>Vancouver Rented Examining Warehouse (\$3,471 21)—</b>	
B. C. Electric Ry. Co.: light, Feb. 27-Mar. 2, 1914, 1,349 k.w. h. \$51 10, meter \$3 60.....	54 70
Great Northern Transfer Co.: 18-59 tons coal at \$8.....	148 72
Terryberry, John: scavenging, 12 m. to Feb., 1914, nt \$10.....	120 00
Turner, C. E.: rent, Apr., 1913 Feb., 1914, 9 m. at \$2 75, 2 m. at \$300.....	3,075 00
Coal, 2-043 tons at \$7 50, sundry \$57 46.....	72 79
Carried forward.....	1,183,377 39

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....	1,183,377	39
<b>Vernon Public Building (\$1,737.71)—</b>		
Caretaker, C. E. Mohr: 12 m. to Mar. 31, 1914, at \$70.....	840	00
Neil & Cryderman: coal, 19.06 tons at \$17, 1.715 tons at \$11; 8 eds. wood at \$6; sundry 50c.....	391	35
Vernon City: light, Mar. 1-Jan. 31, 4,195 k.w. h. \$331.29, meter \$2.75; water, 11 m. to Feb. 28, at \$3.75.....	375	29
Garbage burner \$8.50, 100 tungsten lamps at 34c., 28 gal. floor oil at 60c., 1 brl. dustbane \$6, sundry \$65.77.....	131	07
<b>Victoria Caretaker's Quarters (\$122.70)—</b>		
B. C. Electric Ry. Co.: light, Mar. 7-Oct. 26, Nov. 25-Feb. 24, 281 k.w. h. \$24.95, meter \$2.40.....	27	35
Painter, J. E. & Son: 7 loads wood at \$8, 1 ton coal at \$8.....	64	00
Victoria City: water, Mar. 1-Apr. 14, 1914, 44,625 gal.....	15	35
Coal, 2 tons at \$8.....	16	00
<b>Victoria Engineer's Office (\$1,179.55)—</b>		
Cross & Co.: rent, July, 1913-Feb., 1914, 2 m. at \$110, 6 m. at \$159.....	1,120	00
Dickson & Howes: storage cabinet.....	59	00
Light, Jan. 30-Feb. 27.....	55	
<b>Victoria Fumigating Plant (\$7.50)—</b>		
C. P. Ry. Co.: rent, Jan.-Mar., 1914.....	7	50
<b>Victoria Immigration Detention Hospital (\$1,429.93)—</b>		
B. C. Electric Ry. Co.: light, to Mar. 4, 1914, 3,851 k.w. h. \$285.35, meter \$2.40, supplies \$2.....	289	75
Hall & Walker: 83 tons coal at \$7.50.....	622	50
Hayward & Dods: labour, 70½ h. at 90c., sundry \$20.98.....	84	43
Mackay & Gillespie, Ltd.: coal, 3 tons at \$8, 3 at \$7.50; 3 loads wood at \$15.....	91	50
Painter, J. E. & Son: 3 tons coal at \$8, 12 loads wood at \$8.....	120	00
Victoria City: water, Mar. 15, 1913-Mar. 20, 1914, 496,875 gal. \$103.70, meter \$12.....	115	70
Lamps \$15.70, 2 cords wood \$15, scavenging \$45, sundry \$30.35.....	106	05
<b>Victoria Observatory (\$60.82)—</b>		
B. C. Electric Ry. Co.: lighting and power connection.....	60	82
<b>Victoria Old Custom House (\$1,545.68)—</b>		
Caretakers, at \$60 per m.: Geo. Lyall, 8 m., E. J. Baynetine, 4 m. to Mar. 31, 1914.....	720	00
B. C. Electric Ry. Co.: light, Mar. 3-Mar. 4, 1914, 2,079 k.w. h. \$157.50, meter \$2.40....	159	90
Hall & Walker: 7 tons coal at \$7.50.....	52	50
Hayward & Dods: repairs, labour, \$64.05, sundry \$43.59.....	107	64
Kirk & Co.: 27 tons coal at \$7.50.....	202	50
Smith, J.: scavenging, 11 m.....	99	00
Victoria City: water, Apr. 19 Mar. 21, 1914, 86,250 gal. \$22.26, meter \$3.....	25	20
Victoria Gas Co.: gas, Mar. 1-Apr. 1; lamps, 13 m. at 70c., extra 6 M cu. ft. \$10.55, meter \$3.25, sundry \$1.....	23	90
Wood, 5 loads at \$8, 2 at \$7.50, 150 ft. wire rope at 4c., chimney cleaning \$6, dustbane \$10, sundry \$78.04.....	155	04
<b>Victoria Old Post Office (\$2,598.95)—</b>		
Caretaker, W. G. Bowden: 12 m. to Mar. 31, 1914, at \$20.....	240	00
B. C. Electric Ry. Co.: light, Apr. 7-Mar. 6, 1914, 451 k.w. h. \$37.30, meter \$1.80, supplies \$3.....	42	10
Hammond, John: alterations as per tenders \$1,234.50, extra \$119.45.....	1,353	95
Powell, Geo. & Sons: 2 heaters \$12.50, \$25, ladder \$2.85, sundry \$23.70.....	64	05
Spencer, David: 144 yd. linoleum at \$1.35, 40 sq. cork at \$1.35, sundry \$61.45.....	309	85
Victoria Book and Stationery Co.: 1 case toilet paper \$7.50, 2 steel cabinets \$92, 2 desks \$72.50, table \$25, 2 chairs \$28, 5 sections, 1 top and 1 base \$104.65, sundry \$13.60....	343	25
Victoria City: water, Mar. 19 Mar. 21, 1914, 416,875 gal. \$96.25; meter \$3.....	99	25
Coal, 3 tons at \$8, 2 washstands \$20, 2 screens \$14, 100 lamps \$43.59, sundry \$45.....	146	50
<b>Victoria Public Building (\$19,917.28)—</b>		
Caretakers, to Mar. 31, 1914: Wm. McKay, 12 m. at \$55, John Drummond, 7 m. at \$80, Albert Ward, 5 m. at \$80.....	1,080	00
Cleaners, to Mar. 31, 1914: A. R. Berry \$70, P. Dryborough \$840, W. J. Gower \$840, J. Harris \$630, A. H. Walker \$70, R. Winder \$140.....	2,590	00
Fireworkmen, to Mar. 31, 1914: Wm. Alderton, 8 m. at \$65, Frank Catteral, 4 m. at \$65.....	780	00
Firemen, to Mar. 31, 1914: John Cragg, 12 m. at \$70, Wm. Dick, 12 m. at \$70, Thos. Fuller, 1 m. at \$45.20, 7 m. at \$70.....	2,215	20
Messenger: D. McLachlin, 4 m. at \$50.....	200	00
B. C. Electric Ry. Co.: light, Mar. 2, 1913-Apr. 3, 1914, 52,624 k.w. h. \$2,486.89, meter \$6.60, power, 13 m. to Apr. 3, 1914 \$130.....	2,623	49
B. C. Telephone Co.: rent of telephone No. 173, Jan., 1913-June, 1914, \$72, No. 107, Jan., 1913-June, 1914, \$51.....	126	00
Cookson, C. M.: labour \$38.65, sundry \$23.40.....	62	05
Hall & Walker: 108 tons coal at \$7.50.....	810	00
Hastings, Thos., freight.....	74	97
Hawkins & Hayward, 300 Mazda lamps.....	130	50
Carried forward..	1,203,652	44

## SESSIONAL PAPER No. 1

## Dominion Buildings: Maintenance—Continued.

\$ cts.

Brought forward.....1,203,652 44

## Victoria Public Building—Concluded.

Hinton Electric Co., Ltd.: installing electric decorations as per tender \$780, heater \$22.50, labour \$162.11, sundry \$125.40.....	1,090 01
Hinton's: 125 Mazda lamps at 40c., labour 39 h. at 75c., sundry \$41.56.....	120 81
James Bay Window Cleaners: window cleaning as per agreements.....	120 00
Kirk & Co.: coal, 78 tons at \$7.50, 13 tons at \$6.65.....	671 40
Muir, T. H. & Co.: tungsten lamps, 300 at 45c., freight 50c.....	135 50
Office Specialty Mfg. Co.: steel lockers, 55 at \$8.45, 2 tops, 20 sections and 3 bases \$123.45, 5 desks \$202.20, 16 chairs \$157.05, 6 trucks \$178.20, 3 cabinets at \$34, 2 tables \$57.50, freight \$220.65, sundry \$143.15.....	2,048 95
Otis-Fensom Elevator Co.: labour \$197.40, sundry \$130.85.....	328 25
Painter, J. E. & Son: wood, 8 loads at \$8.....	64 00
Powell, Geo. & Sons: 1 doz. feather dusters \$9, 100 ft. hose \$18, sundry \$31.40.....	58 40
Rhodes, Cecil: decorating post office for carnival week as per tender.....	700 00
Rubenstein Bros.: 7 brass grills \$152, sundry \$10.50.....	162 50
Smith, J.: scavenger work, May-Feb., 10 m. at \$9, overpaid in Jan. \$9.....	99 00
Spencer, David: cork linoleum, 23 yd. at \$1.35, rug \$27.50, 6 stools \$9, sundry \$26.85.....	94 40
Victoria Book & Stationery Co., Ltd.: 8 desks \$281.55, 15 chairs \$86, 2 tops, 4 sections 2 bases, \$70.40, filing cabinet, \$51.50, 3 tables \$42, toilet paper, 3 cases at \$8.50, sundry \$30.....	586 95
Victoria City: water, 1 y. to Mar. 19, 1914, 231,230 gal. \$51.05, meter \$18; sewer taxes, 1910-1913, \$103.44; cluster lighting on street, installing \$867.10, maintenance for 1913, 162 ft. at 12c.....	1,059 03
Victoria Gas Co.: gas, 13 m. to Apr. 1, 1914, 243 cu. ft. \$42.70, meter \$3.25, lamp maintenance, 13 m. at 30c.....	49 85
Waites, G. F.: repairing letter boxes \$277.05, safe \$12.75; sundry \$19.20.....	309 00
Webster, Hanna Co., Ltd.: desk \$82, chair \$18.....	100 00
Wiggins, A. F.: cleaning gutters, painting, etc.....	59 00
Wood, 6 cords at \$7.50, coal, 2 tons at \$7.50, 24 lamps at \$1, 2 tables \$52, painting room \$35, towel service \$22.50, 1 hrl. dustbanc \$10, sundry \$264.52.....	468 02
Victoria Temporary Examining Warehouse (\$9,845.33)—	
B.C. Electric Ry. Co.: light to Mar. 1914, 4,543 k. w. h. \$192.64, meter \$4.20; supplies 50c.; power, 13 m. at \$6, 3 m. at \$3.....	284 34
Hammond, John: alterations, labour \$843.45, sundry \$632.04.....	1,473 49
Hawkins & Hayward, 200 lamps \$87, sundry \$8.35.....	95 35
Hinton Electric Co., Ltd.: labour, \$35.10; sundry, \$36.75.....	71 85
Kirk & Co.: coal, 5 tons at \$7.50, 5 tons at \$6.65.....	70 75
McDermott, A. J. C.: rent, 15 m. to Mar. 31, 1914 at \$500.....	7,500 00
Smith, J.: scavenger work, 11 m.....	55 00
Spencer, David: linoleum, 19½ yd. at \$1.25, brooms, 5 at \$3.50, sundry \$24.45.....	66 35
Victoria City: water, 1 y. to Mar. 21, 1914, 68,750 gal. \$19.50, meter \$3.....	22 50
Victoria Gas Co.: gas, 1 y. to Mar. 2, 1914, 233 cu. ft. \$32.80, meter, \$3, 2 heaters \$29.60.....	65 40
Webster-Hanna Co., Ltd.: desk \$50.25, 4 chairs \$43.....	93 25
Waxine, 2 hrl. at \$7.50, sundry \$30.05.....	45 05
White Rock Public Building: Gilday & Montfort: coal, 5 tons at \$6.75; duty, \$2.65.....	36 40
Williams Head Quarantine Station (\$4,465 01)—	
Canadian Pacific Railway Co.: rent of fumigating machine, Sept.-Dec., 4 m. at \$2.50.....	10 00
Kingham, J. & Co.: coal, 294.35 tons at \$5.75.....	1,692 51
Kirk & Company, coal, 345.04 tons at \$6.50; unloading, \$189.85.....	2,432 50
Weir, T. F.: wood, 55 cords at \$6.....	330 00
British Columbia Buildings Generally (\$1,369.51)—	
Travel and outlay: Wm. Henderson, \$789.56; Chas. H. Hunter, \$10; W. F. Teetzel, \$305.40.....	1,104 96
Small payments: 51 rubber stamps, \$16.75; sundries, \$5.85.....	22 60
King's Printer, \$126.49; Stationery Office, \$115.46.....	241 95
Dominion Buildings Generally (\$10,154.77)—	
Colville, W. K. & Son: freight, \$40; cartage, \$27.....	67 00
Grand Trunk Railway System: freight.....	1 90
Hastings, Thos. A., outlay for freight etc.....	116 32
Office Specialty Mfg. Co.: letter carrier's sorting cases, 25 at \$16; stools, 100 at \$3.50; 100 hds., \$200.....	950 00
Rubenstein Bros.: 500 enamelled signs lettered in French and English, \$125; 500 signs lettered in English, \$90; sundry, \$2.44.....	217 44
Schell, J. T. Co.: supplying 139 sorting cases to p. o. dept., \$5,601; freight, \$135.58.....	5,736 58
King's Printer, \$446.16; advertising, \$2,619.37.....	3,065 53
Detailed with Ottawa Buildings, Power.....(Page V—122)	10,023 72
Detailed with Ottawa Buildings, Rents.....(Page V—123)	290,336 95
Detailed with 1912-13 (Page V—196).....	45 97

Total.....1,538,255 17



## Dominion Buildings: Maintenance—Continued.

\$ cts.

Total of detail..... 1,538,255 17

## Less, charged to:—

Experimental Farms.....	(Page V— 63)	9 81
Fort William and Port Arthur Harbour and River Improvements.....	( " V— 23)	55 00
Dredging, Ontario and Quebec.....	( " V—215)	39 09
Harbours and Rivers Generally, Prince Edward Island.....	( " V—224)	34 00
Harbours and Rivers Generally, New Brunswick.....	( " V— )	48 57
Harbours and Rivers Generally, Quebec.....	( " V—255)	120 25
Harbours and Rivers Generally, Ontario.....	( " V—274)	26 50
Harbours and Rivers Generally, Manitoba.....	( " V—277)	58 50
Quebec, Harbour Improvements.....	( " V— 24)	175 00
		566 72

Total, as given in summary..... 1,537,688 45

## Dominion Immigration Buildings: Maintenance.

## Halifax Immigration Building (\$1,571.74)—

Bateman, G. C., repairs, \$73; Farquhar Bros., sundry repairs, \$120 46.....	193 46
Carmichael, C. & Son: 938 ft. lumber, \$18 93; labour \$41 60, sundry \$10 42.....	70 95
Nova Scotia Furnishing Co.: furniture \$144 15; 694 y. linoleum, etc., \$692.62; 79 rubber treads \$79.....	915 77
Roche, D.: painting exterior of hospital.....	275 00
Labour, \$36 23; freight \$27 72; sundry \$52 61.....	116 56
North Sydney Immigration Building: office furniture \$47 55; repairs \$6 16; sundry \$12.30..	66 01

## Windsor Immigration Office (\$166 35)—

Curry, W. H., Co.: cabinet \$37 25; 5 chairs \$30; desk \$28; sundry \$33 50.....	128 75
Windsor Dry Goods Co.: rug \$28; oilcloth \$9 60.....	37 60
Fredericton Immigration Office: asbestos covering \$33.70; labour \$9 38; sundry \$7.10.....	50 18

## St. John Immigration Buildings (\$2,217 25)—

Belyea, J. M.: concrete foundation for boilers, etc., \$150; mudsills and new posts \$35; repairing sewer \$37.50; sundry \$17.32.....	239 82
Codner, H.: installing 2 new boilers in old building \$800; installing boiler, etc., in hospital \$150; plumbing repairs \$37 80.....	987 80
Eddleston, F. W.: painting interior \$455; glazing \$26 15.....	481 15
Paul, E. W., painting exterior \$238; Retallick, R., repairs \$59 92.....	297 92
Cartage \$25; floor dressing \$20 93; advertising \$44 99; labour \$22 50; refrigerator \$33.50; sundry \$53.64.....	210 56

## Montreal Immigration Buildings (\$180 41)—

Major & Co.: repairing stairs and floors in office.....	50 00
Euchrelyptum \$17 50; plumbing \$56.63; cabinet section \$25; sweeping compound \$17.38; sundry \$23.90.....	130 41
	3 75

## Peribonka Immigration Building: oil, etc.....

## Quebec Immigration Buildings (\$3,016 97)—

Barbeau, N.: repairing hospital roof: 2,200 lb. paper \$50; 3,300 lb. pitch \$33; 28 sacks asphalt \$38; labour \$96; sundry \$61.....	278 00
Casgrain, L. C. A., 6 fire extinguishers \$59 40; Chinie Co., hardware \$133.91.....	193 31
Deslauriers, Ad.: labour \$241.33; timber \$81.21; sundry \$103.67.....	426 21
Giguere Co., sundry plumbing \$299 25; Terreau & Racine, hardware \$67 25.....	366 50
Gravel & Co.: 3 fans \$78; labour \$23 50; sundry \$111.62.....	213 12
Jobin & Frere: skylight \$190; labour \$257 70; cartage \$28 25; sundry \$139.84.....	615 79
Leclerc & Co.: 5 grills \$95; repairs, etc., \$21 75.....	116 75
Marceau & Co.: linoleum laid \$58 95; carpet \$16 25; rug \$39.....	114 20
Noel, P.: cesspool \$51 50; guard chain \$50; tank \$28 50; sundry plumbing \$281.21.....	411 21
Valliere, Ed.: chairs, 6 at \$7, 3 at \$15 50; 3 desks \$96.....	184 50
Cartage \$29.36; cooler \$8 75; sundry \$59 27.....	97 38

## Roberval Immigration Building: plumbing \$3.90; sundry \$6.05.....

	9 95
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## Cobourg Immigration Office: 3 chairs \$14 25; desk \$38; stove \$10.....

	62 25
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## Gore Bay Immigration Office: stove.....

	5 00
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## London Immigration Office: wiring office.....

	13 81
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## Port Arthur Immigration Buildings: ladders \$17 50; flag-pole \$35; bed \$6.50; sundry \$20.02..

	79 02
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## Sarnia Immigration Office: typewriter desk.....

	34 50
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## Snult Ste. Marie Immigration Office: typewriter desk.....

	25 00
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## Toronto Immigration Office, 8 6-ft. seats \$66, desk \$10; cabinet \$41.10; sundry \$12.20.....

	129 30
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## Brandon Immigration Buildings (\$465 42)—

Hayward & Miller: decorating building, glazing, etc.....	332 75
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Yates, J. E.: putting in flues and packing radiators \$100; repairing leaks, etc., \$32.67.....	132 67
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## Emerson Immigration Hall: 4 storm doors \$11; sundry \$1.....

	12 00
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## Winnipeg Immigration Buildings (\$5,065.25)—

Anderson, S., painting, etc., \$50; Grose, W. T., 20 steel lockers \$300.....	350 00
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Beairisto Plumbing Co.: excavating sewer and pumping \$360 25; installing sewer \$293; repairing boilers and sundry plumbing \$1,824 01.....	2,477 26
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Carried forward..... 10,936 17



## SESSIONAL PAPER No. 1

Dominion Immigration Buildings: Maintenance—Concluded.		\$	cts.
Brought forward		10,936	17
<b>Winnipeg Immigration Building—Concluded.</b>			
Chamberlin Metal Weather Strip: installing weather strip		188	00
Featherstonhaugh, A. F.: heater \$15; range \$65; sundry \$6 05		86	05
Hood, W. J.: 2 counters at Union Depot Office \$396; sundry \$15 70		411	70
Mainer Electric Co., wiring, etc. \$70 94; Pickles, J., repairing 31 awnings, \$89 05		159	99
Office Specialty Co.: steel cabinets, one \$55, one \$37 40, 3 at \$30, one \$29 70; 8 chairs \$71; 5 desks \$165; freight \$38 70; locker \$38 50; table \$25 25; sundry \$5		555	55
Robinson & Co.: 27½ y. carpet \$40; 658 window shades \$369.20; 2 rugs \$15; sundry \$14 50		438	70
Western Supply Co.: 14 bedsteads and springs \$112; 8 chairs \$6; 2 tables \$10		128	00
Wyatt, A. E., base-burner \$65; stove \$21; sundry \$18 90		104	90
Sweeping chimneys \$27.40; 2 stoves \$35.50; sundry \$102.20		165	10
Maple Creek: Meneley, A. A.: lumber \$52.68; sundry \$3.30		55	98
Moosejaw Immigration Hall: papering room \$14; plumbing \$8 95		22	95
North Battleford Immigration Hall: painting \$10; plumbing \$13.10		23	10
Prince Albert: 12 chairs \$9; 2 doors \$10, 14 screens \$22		41	00
Regina Immigration Building: sundry repairs		58	20
Saskatoon Immigration Hall: sundry plumbing		15	75
Tisdale Immigration Hall: coal heater and pipes		22	50
Unity Immigration Hall: hardware		2	30
<b>Wadena Immigration Hall (\$187 45)—</b>			
Jenkins, W. E.: 8 beds and springs \$60; 12 chairs \$7 80; 2 tables \$14		81	80
Mooney, J. A.: base burner \$45; range \$55; sundry \$5 65		105	65
Wilkie Immigration Hall: work and material for fence		18	00
<b>Athabasca Immigration Building (\$141 50)—</b>			
Athabasca Hardware Co.: 8 beds and springs \$96; 18 chairs \$13 50; 2 tables \$12		121	50
Gautschi, O.: filling in, and making roadway		20	00
<b>Calgary Immigration Hall (\$180 04)—</b>			
Brocklebank, R. A.: labour \$18 70; lumber, etc., \$33 21		51	91
Clarke, Wm.: oiling floors \$78 40; painting, moulding, etc., \$18 70		97	10
Cartage \$16 70; floor oil \$4 75; sundry \$9 53		31	03
<b>Edmonton Immigration Hall (\$590 31)—</b>			
Freeze & Dobbin, plumbing \$61.40; Pheasey & Batson, doors and screens \$60		121	40
Karran, A. H.: new floors, oiling, altering counters, etc., \$275; sundry repairs \$85 74		360	74
Electrical repairs \$39 32; repairing roof \$16 40; sundry \$52.45		108	17
Edson Immigration Hall: glazing		1	80
<b>Lethbridge Immigration Hall (\$202 87)—</b>			
Stubbs, T.: carpenter work \$64; flag pole \$16; lumber \$17 25; sundry \$21 55		118	80
Glazing \$8 40; painting kitchen \$16; repairs, etc., \$44 40; superintendence \$15 27		84	07
Medicine Hat Immigration Building: linoleum \$5; range, pipes, etc., \$29 83; sundry \$4 40		39	23
Vrathcona Immigration Hall: 25 blinds		11	00
<b>Segreville Immigration Building (\$291 77)—</b>			
Gurney & St. Germain: range \$45; hardware \$20 10		65	10
Hayward Co., lumber, etc., \$80.67; Rennie, R., labour \$72 50		153	17
Vegreville Furniture Co.: 6 beds \$34 50; 12 chairs \$9; 2 tables \$15		58	50
Building chimney \$10; chimney stack \$5		15	00
<b>Vermilion Immigration Building (\$368.50)—</b>			
Alberta Western Lumber Co.: papering caretakers' quarters		74	00
McCrea, W. E.: painting building, erecting fence and flagpole and cutting two archways, etc.		238	00
Eight springs \$32; repairing chimney \$15; sundry \$9 50		56	50
Viking Immigration Hall: cot \$2 50; table \$4		6	50
Vancouver Immigration Buildings: 4 cases \$13.80; chair \$8 75; 2 clocks \$28 75; desk \$42 50		93	80
<b>Victoria Immigration Halls (\$429.83)—</b>			
Cookson Plumbing Co.: sundry plumbing repairs		61	04
Simpson, Jas.: care of grounds, Apr.-Oct. \$176.50; Smith, J., scavenging \$54		230	50
Filter, \$20; plumbing, \$28.90; sundry \$89 39		138	29
White Rock Immigration Building: desk and 6 chairs \$45; heater \$25; sundry \$4 20		74	20
Advertising \$40; King's Printer \$21.72		61	72
Total, carried to page V-2		16,114	46

## Dominion Quarantine Stations: Maintenance.

<b>Chatham, N. B. (\$600)—</b>			
England, G., steps \$25; McLean, A. C., No. 3 boiler \$240		265	00
Walsh, W. & R.: alterations in house, painting, etc., \$325; cement work \$10		335	00
Williams Head: Reid, J. D.: care of pipe line, yr. to Mar. 1914		180	00
Total, carried to page V-2		780	00

## Yukon Public Buildings: Repairs, Fuel, Light, etc.

\$ cts.

## Carcross Post Office—

Brown, H. E., gasoline \$28; Vansomer, C., 10 cords wood \$85..... 113 00

## Dawson Administration Building—

Caretaker, J. A. Murphy, yr., \$2,160; nightman, J. A. Craig, yr., \$2,160..... 4,320 00

Charmen: C. Corbeil, yr., \$1,920; J. B. Deslauniers, yr., \$1,920..... 3,840 00

Labourers \$2,987.25; repairing foundations, etc., \$2,088.75..... 5,076 00

In lieu of holidays: J. Boutin \$152.54; S. S. Comtee \$278.78; J. Pelland \$188.36..... 619 68

Cascade Laundry, laundry work \$58.10; Kaiser, C., hardware \$127.20..... 185 30

Chisholm Bros., 224.34 cords wood, \$2,849.12; Coates, D., cartage \$94..... 2,943 12

Cope &amp; Son: 234 mazda lights \$153.90; Laumeister, C. E., ice, 11 m. to Jan. \$82.50..... 236 40

Dawson City Water &amp; Power Co.: water, 8 m. to Oct. 15, 1913, \$320; sprinkling lawn

\$53.25; installing 2 in. system \$225; fire hose, 500 ft., \$300; sundry \$12.50..... 910 75

Dawson Electric Light &amp; Power Co.: light, Feb. 15, 1913, to Mar. 25, 1914, 6,705 k.w.,

\$1,088.84, meter \$3.50; labour, etc., \$80.62..... 1,172 96

Government of Yukon Territory: fire protection, 5½ m. to Mar., 1914, \$412.50; water,

5 m. to Mar., \$250..... 662 50

Kloodike Thawing Co.: 230 ft. of 4 in. casing pipe \$144.90; 3 bales oakum \$27; sundry

\$228.57..... 400 47

Lowe, F.: 92 yd. carpet \$161; 83 yd. linoleum \$145.25; sundry \$8..... 314 25

Milne, T.: painting exterior \$1,432.50; finishing interior, first floor, \$1,432.50, second

\$1,432; sundry \$200..... 4,497 00

Robertson &amp; Hackett: 1,500 ft. cedar \$72; sundry \$6..... 78 00

Scougale Co., supplies \$57.33; Yukon Saw-Mills, 8,503 ft. lumber \$434.50..... 491 83

Smith, D. A.: 63 yd. carpet \$173.25; curtains \$15; rugs, etc., \$20.50..... 208 75

Spence, J. N.: lime \$22.50; pearline \$25.75; sundry \$104.90..... 153 15

Yukon Sheet Metal Works: laying sewer, putting in flush closets, etc., \$954; sundry

plumbing \$318.70..... 1,272 70

Wood, 120 cords: H. Francis \$134.75; D. Godin \$1,453.82..... 1,588 57

Grass seed \$24; advertising \$33.20; taking levels for sewer \$25; water service, Oct.-Nov.,

1913, \$12; sundry \$231..... 325 20

Dawson Carpenter Shop: hardware \$22.65; lumber \$19.20 wood \$62..... 103 85

## Dawson Commissioner's Residence—

Caretaker, N. P. McDonald: yr. to Mar. \$1,920, overtime \$22.50..... 1,942 50

Carpeaters \$570; charwomen \$1,225; labourers \$645.75..... 2,440 75

Billings, G. W., cartage \$104.50; Chisholm Bros., 104 cords wood \$1,320.93..... 1,425 43

Canadian Handicrafts Guild: rug \$25; leather bag \$16.50; visitor's book \$15; sundry

\$99.90..... 156 40

Carlin, W. D.: 73.9 cords wood \$1,087.34; cartage \$215.50..... 1,302 84

Cascade Laundry, laundry work, yr. to Mar., 1914..... 50 40

Ceramics, Ltd.: 4 two-light brackets and shades \$70; sundry \$127.30..... 197 30

Churchward, G. S.: 14 flower pots \$17; stove \$10; tinware \$43..... 70 00

Coates, D., cartage \$104.50; Encyclopedia Britannica, full morocco set \$239.20..... 343 70

Dawson City Water &amp; Power Co.: water, 8 m. to Oct., 1913, \$281.75; lawn sprinkling

\$13.25..... 295 00

Dawson Electric Light &amp; Power Co.: light, Feb. 15, 1913, to Mar. 25, 1914, \$596.29, meter

\$6.50; repairs, etc., \$152.72..... 755 51

Downer, H. G., plumbing repairs \$325.39; Jeanneret, C., vases, etc., \$66..... 391 39

Dreer, H. A.: cannas \$17; roses \$46.55; sundry \$56.96; express \$88.10..... 208 61

Dugas, C. A.: bureau and washstand \$50; chair \$30; clock \$20; desk \$20..... 120 00

Ellis &amp; Simmons, china ware, etc., \$99; Henderson, P., bulbs, etc., \$101.80..... 200 80

Gaskell Co., books, etc., \$63.60; Laumeister, C. E., ice, 11 m. to Jan., \$82.50..... 146 10

Godin, D.: 114.95 cords wood \$1,548.07; 15 loads sawdust \$75..... 1,623 07

Government of Yukon Territory: fire protection, 5½ m. to Mar., \$412.50; water, 5 m. to

Mar., \$250; 7,165 ft. lumber \$322.43..... 984 93

Haggett Co.: mahogany writing desk \$111; sundry \$37.62..... 148 62

Kloodike Thawing Co.: army range \$250; 4 doors \$24; 10 windows \$70; sundry \$285.68;

less for old range \$20..... 609 68

Lowe, F.: 2 chairs \$28; 5 doz. glasses \$22.50; 62½ yd. linoleum \$109.08; sundry \$218.25..... 377 83

Milne, T.: 49 yd. burlap \$32.75; 13 gal. oil \$26; paper \$206.25; 28 gal. paint \$140; 8½ gal.

varnish \$51; labour \$1,271; sundry \$225..... 1,952 00

Paddoek, C.: services, yr. to Mar., 1,530 h. at \$1.6 m. at \$160..... 2,490 00

Paddoek, C. H.: 2,750 cans \$40; duty on plants \$36.12; sundry \$40.98..... 117 10

Scougale Co.: curtains \$50; 20 bath mats \$16.75; sundry \$156.11..... 222 86

Wells, Fargo, express, etc., \$54.15; Yukon Telephones, exchange \$325, repairs \$5..... 384 15

Yukon Saw-Mill: 12,650 ft. lumber \$800.89; sundry \$11.88..... 812 77

Yukon Sheet Metal Works: 650 lb. galv. iron \$71.50; 180 ft. pipe \$67.20; labour \$411.75;

sundry \$94.80..... 645 25

Advertising \$45.95; excavating cellar \$67.50; desk \$35; 6 doz. towels \$41.04; repairing

rugs, curtains, etc., \$50; removing snow \$56.25; sundry \$349.78..... 645 52

## Dawson Court House—

Milne, T.: painting exterior of building..... 600 00

Cartage \$39.50; light to Mar., 1914, \$13.22; sundry \$7.50..... 65 22

Carried forward..... 51,239 21

## SESSIONAL PAPER No. 1

Yukon Public Buildings: Repairs, Fuel, Light, etc.—Concluded.		\$	cts.
Brought forward.....		51,239	21
Dawson Green House—			
Northern Light, Power and Coal Co.: 5 tons coal.....		67	50
Yukon Sheet Metal Works: elbows \$53.18; labour \$783; smoke stack \$30; sundry \$260.78		1,126	96
Coal \$30; hose \$10; hardware \$31.58; sundry \$20.15.....		91	73
Dawson Post Office—			
Caretaker, R. J. Ogburn, yr., \$2,160; charman, J. Wyness, yr., \$2,160.....		4,320	00
Nightmen: A. Clark \$660; J. S. Hanna \$464.52; R. Levias \$339.48; A. Ransley \$900.....		2,364	00
In lieu of holidays: Mrs. Misner.....		285	94
Dawson City Water & Power Co.: water, 8 m. to Oct. 15, 1913.....		239	05
Dawson Electric Light & Power Co.: light, Feb. 15, 1913–Mar. 25, 1914, \$826.36; meter \$3.50; repairs \$57.81.....		887	67
Government of Yukon Territory: fire protection, 5½ m. to Mar., 1914, \$412.50; 10,613 ft. lumber \$417.53.....		890	08
Independent Water Co.: water, Oct. 17–Mar. 31, 1914.....		80	00
Klondike Thawing Co.: nails \$25; sundry hardware \$47.85.....		72	85
Lowe, F.: chair \$20; 91½ yd. linoleum \$159.83; sundry \$65.....		244	83
Milne, T.: finishing interior \$1,170.50; painting exterior \$585.25; sundry \$60.....		1,815	75
Yukon Sheet Metal Works: sundry repairs, etc., \$294.25; freight \$58.46.....		352	71
Yukon Telephone Syndicate: exchange, 13 m. to Mar.....		162	59
Wood, 154 cords: W. D. Carlin \$260.78. Chisholm Bros. \$1,633.82.....		1,894	60
Advertising \$10.35; cartage \$17; laundry, 13 m. to Mar., \$41.85; lumber \$46.32; removing snow \$78.75; sundry \$151.93.....		349	20
Bridge over Slough—			
Godin, D., 8 cords poles \$88; Government of Yukon Territory, lumber \$130.37.....		218	37
Labour \$193; hardware \$30.03.....		223	08
Mining Recorder Offices—			
Careros (\$412.25)—			
Sandquist, S. P.: caretaker, 6 m. to May, 1913.....		30	00
Scott, A. F.: rent, 6 m. to June 30, 1913.....		150	00
VanSomer, C.: 20 cords wood, cut and piled.....		145	00
Watson, M.: coal oil \$37.50; water \$35; sundry \$14.75.....		87	25
Glacier (\$567.65)—			
Schofield, Wm.: linoleum, desk and chair.....		100	00
Weatherly, J.: 20 cords wood, cut and piled.....		360	00
Caretaker's supplies \$21; freight \$59.15; heater \$27.50.....		107	65
Kluane (\$664)—			
Chambers, H.: coal oil \$48; 20 cords wood \$250; freight \$96.....		394	00
Smith, R. C.: 20 cords wood, cut and piled.....		270	00
Mayo Landing (\$787.45)—			
Binet, J. E.: rent of office, 14 m. to Feb. 28, 1914.....		350	00
Wood, 23 cords: A. Nichol \$208; D. Sparks \$160.....		368	00
Coal oil \$25; hardware \$23.10; sundry \$21.35.....		69	45
Sulphur Creek (\$40)—			
Rent, 7 m. to Sept. 30, \$35; cartage \$5.....		40	00
Dawson Public Buildings—			
Carpenters, 4,150 h. at \$1; labourers, 98 h. at 75c.....		4,223	50
Abraham, H. F., scavenger work, 12 m. to Feb. 1, 1914.....		230	00
Coates, D., cartage \$105.35; Kaiser, C., hardware \$80.38.....		185	73
Dawson City Water and Power Co., Ltd., hydrant service, 7½ m. to Sept. 30, 1913.....		1,800	00
Dawson Electric Light and Power Co., Ltd., rent of mercury lamp, 13½ m. to Mar. 31, 1914.....		38	20
Lowe, Frank: toilet set, \$17.50; table \$8; repairing furniture \$36.....		61	50
Royal N.W.M. Police, installing sewer to the Yukon River through barracks ground.....		600	00
White Pass and Yukon Route, transportation, etc.....		420	67
Yukon Saw Mill Co.: 4,321 ft. asst. lumber \$307.74; sundry \$21.58.....		329	32
Small payments: removing snow, 30 h. at \$1; cartage \$27; repairing 4 cans \$18; freight and express \$35.40; sundries \$63.50.....		173	90
Whitehorse Post Office—			
Caretaker, C. J. McLennan, services, 12 m. to Mar. 31, 1914, at \$125.....		1,500	00
French, J. E.: storm windows, 5 at \$5; labour, etc., \$34.45.....		59	45
Lowe, Robt. & Co., scavenger work, 12 m. to Mar. 31, 1914, at \$15.....		180	00
Ryder, R., water, 12 m. to Mar. 31, 1914, at \$10.....		120	00
Yukon Electric Co., lighting, 12 m. to Mar. 31, 1914, \$614.65; supplies \$1.25.....		615	90
Small payments: caretaker's supplies, \$51.20; grates for furnace, 32 lb. at 18c.....		56	95
Generally—			
Accountants, 12 m. to Mar. 31, 1914 at \$50; G. T. MacLean, services, 5 m. to Aug. 31; G. A. Jeckell, services, 7 m. to Mar. 31.....		600	00
Agent, E. Rivard, 12 m. to Mar. 31, 1914, at \$200.....		2,400	00
Yukon Telephone Syndicate, Ltd.: services, 13 m. to Mar. 31, 1914, at \$25.....		325	00
Telegrams, Govt. Telegraph Service.....		60	35
Total carried to page V—2.....		83,377	85



## Harbours and Rivers: Nova Scotia: Summary of Expenditure.

	\$	cts.
Amherst: Harbour improvements .....	20,244	28
Anderson's Cove: Breakwater extension .....	2,000	80
Annapolis Harbour improvements: Ice piers .....	20,115	70
Antigonish Landing: Wharf and road .....	998	96
Arisaig: Extension of wharf .....	1,854	82
Avon River: Extension of breakwater .....	2,973	00
Barrington Passage: Repairs to wharf .....	799	95
Battery Point: Breakwater extension .....	681	51
Baxter's Harbour: Breakwater extension .....	2,998	22
Bayfield Harbour: Repairs to wharf and breakwater .....	2,499	91
Bay St. Lawrence: Excavation of channel .....	3,954	00
Bay St. Lawrence: To pay D. G. Kirk interest at 5 per cent on balance due on contract for construction of boat harbour .....	53	22
Bayswater: Breakwater .....	17	55
Bear Cove: Breakwater extension .....	1,496	79
Bear Point: Extension of breakwater .....	1,927	39
Bear River: Wharf .....	2,838	52
Beaver Harbour: Wharf .....	2,137	76
Beaver River: To repair and extend breakwater .....	1,999	35
Black Point: Repairs to breakwater .....	730	87
Black Rock: Ferry landing .....	998	57
Blanche: Breakwater .....	752	53
Blandford: Breakwater .....	109	82
Blue Rocks: Breakwater .....	601	66
Blue Rocks: Repairs to breakwater .....	1,199	93
Bluff Head: Breakwater repairs and extensions .....	3,387	81
Boisdale: Wharf .....	2	28
Breen's Pond: Extension of breakwater .....	23	69
Brooklyn: Breakwater .....	93,259	30
Brulé Wharf: Repairs and extensions .....	2,032	73
Burke's Head: Breakwater .....	4,665	50
Caldwell's Cove: Breakwater .....	77	31
Cape Negro: Swain's Cove: Wharf .....	1,489	49
Cape St. Mary: Breakwater improvements .....	699	63
Caribou Island: Raising causeway, etc. ....	980	54
Carr's Brook: Wharf .....	9,383	82
Carter's Pond: Boat channel .....	637	72
Centreville (Trout Cove): Breakwater .....	37,915	49
Chebogue Town Point: Repairs to wharf .....	893	88
Chester: Canal .....	1,856	65
Cheverie: Repairs to wharf .....	2,265	28
Cheverie: Wharf extension .....	114	31
Cole Harbour: Wharf .....	1	31
Comeau's Cove: Breakwater .....	179	66
Comeau's Hill: Breakwater repairs and extension .....	50	43
Cottage Cove: Breakwater extension .....	3,264	15
Delorey's Beach: Breakwater repairs and extension .....	26	63
Devil's Island: Extension of breakwater .....	11,127	18
Digby Pier: Renewals .....	1,268	65
Eagle Head: Breakwater improvements .....	1,671	05
East Bay (north side): Repairs to wharf .....	1,155	66
East Chezzetcook: Extension of breakwater .....	4,494	83
East Ferry: Wharf .....	79	48
East Jordan: Breakwater repairs .....	3,019	32
East River: Improvements .....	51,045	34
East Ship Harbour: Wharf .....	3,500	01
Eastern Passage: Repairs to breakwater .....	700	47
Englishtown: Repairs and renewals to wharf .....	913	92
Evan's Point: Breakwater .....	29	85
Felton South: Breakwater in Spindler's Cove .....	15,045	10
Finkay Point: Repairs to breakwater .....	499	78
Fox Island: Repairs to breakwater .....	1,199	98
Fox Point: Breakwater .....	21	68
Freeport: Breakwater pier .....	97	67
French River (north shore): Breakwater .....	4,780	00
French Village: Wharf repairs .....	386	98
Fruids Point: Wharf improvements .....	3,796	13
Gabarus Harbour: Beach protection .....	1,499	97
Gabarus: Repairs to breakwater and erection of warehouse .....	599	77
Glouce Bay: Beach protection .....	1,998	14
Goat Island: Wharf .....	69	04
Grand Etang: Repairs to breakwaters .....	1,037	30
Carried forward .....	347,152	02



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Nova Scotia: Summary of Expenditure—Concluded.

\$ cts.

Brought forward.....	347,152 02
Grosses Coques: Repairs and improvements to breakwater.....	3,997 54
Hall's Harbour: Breakwater repairs and renewals.....	764 72
Hantsport and Walton Wharfs.....	8,215 88
Harbour au Bouche: Warehouse.....	677 02
Harbour au Bouche: Repairs to wharf.....	1,002 06
Harbours, Rivers and Bridges: Generally: Repairs and improvements.....	38,264 32
Horton Landing: Wharf repairs and renewals.....	906 20
Inverness: Harbour improvements.....	836 66
Jeddore: Oyster Pond: Extension of wharf.....	137 60
Kelly's Cove: Extension to breakwater.....	149 93
Kingsport: Repairs to pier.....	1,968 84
Kraut Point: Wharf.....	1,533 09
L'Ardoise: Repairs to breakwater.....	1,300 09
Leonard's Cove: Breakwater extension.....	1,184 04
Lingan Beach: Repairs to protection works.....	3,999 99
Litchfield: Extension of breakwater.....	1,472 21
Little Anse: Breakwater.....	6,666 00
Little Bras d'Or: Breakwater.....	12,655 00
Long Cove: Breakwater.....	3,628 28
Lower Prospect: Wharf.....	1,482 51
Lower Slip Harbour: Repairs to wharf.....	489 75
Maitland: Repairs to wharf.....	491 42
Maitland Ferry Landing: Extension of landing and repairs.....	1,399 42
Malignant Cove: Extension of piers and dredging.....	4,789 86
Malignant Cove: Repairs to breakwater.....	
Marion Bridge: Wharf.....	1,213 95
Matthew's Lake, East Ragged Island: Protected channel.....	1,882 92
Melford: Wharf.....	1,824 00
Meteghan: Breakwater repairs.....	2,000 00
Middle River: Repairs to shear dams.....	2,346 34
Mill Cove: Extension of breakwater.....	253 02
Mill Creek: Repairs and improvements to wharf.....	5,259 72
Mill Creek: Breakwater extension.....	
Mira Ferry: Wharf.....	476 22
Mochele: Wharf.....	530 70
Morden: Breakwater repairs and renewals.....	999 27
Mushaboon: Wharf.....	1,085 42
Musquodoboit Harbour: Wharf.....	459 51
McAra's Brook: Extension of wharf.....	1,616 77
Noel: Repairs to breakwater: Wharf.....	2,590 02
North Bay: Ingonish: Repairs to breakwater.....	699 42
North East Margaree: Repairs and reconstructing shear dams.....	1,499 94
North West Cove (Tanook Island): Breakwater.....	276 45
Ogilvie's: Reconstruction of breakwater wharf.....	6,630 64
Osburn's: Extension to breakwater.....	2,474 01
Parker's Cove: Breakwater extension and repairs.....	544 49
Petite Riviere—Repairs to breakwater.....	2,499 98
Piper's Cove: Wharf.....	2,046 81
Port Clyde: Wharf.....	3,699 78
Port Dufferin Harbour: Wharf on west side of harbour.....	4,120 63
Port Greville: Wharf.....	1,236 56
Port Hood: To repair wharf.....	4,984 74
Port Hawkesbury: Repairs to wharf.....	2,797 31
Port Joli: Extension of breakwater.....	12 50
Port Mouton: Repairs to wharf and pier.....	1,202 99
Porter's Lake: Boat channel to Three Fathom Harbour.....	290 11
Sambro: Wharf.....	162 33
Saulnierville: Breakwater improvements and repairs.....	1,972 67
Scott's Bay: Repairs to breakwater.....	1,200 10
Seaforth: Breakwater.....	11,962 03
Seal Island: Wharf.....	965 23
Seaside: Repairs to wharf.....	2,121 61
Sheet Harbour West: Repairs to Wharf.....	998 44
Shelburne: Wharf.....	775 26
South Ingonish: Wharf extension.....	4,358 22
South Lake, Lakevale: Extension of channel piers.....	1,673 88
Spanish Ship Bay: Wharf.....	300 02
Spry Bay: Wharf.....	2,798 61
Sterling Brook: Wharf.....	311 37
Summerville: Breakwater repairs and extension.....	1,660 35
Sydney Mines: Wharf at Barrington Cove.....	7,006 65
Carried forward.....	540,895 33

## Harbours and Rivers: Nova Scotia: Summary of Expenditure—Continued.

\$ cts.

Brought forward.....	540,895 35
St. Joseph: Repairs to breakwater.....	1,299 02
Tangier: Extension to wharf.....	1,221 81
Terrance Bay: Wharf.....	4,321 52
The Squam, La Have Islands: Hand dredging.....	499 47
The Thrum, Upper Port La Tour: Beach protection.....	1,395 77
The Wharves: Breakwater.....	1,499 76
Tracadie: Harbour improvements.....	2 59
Victoria Bridge: Wharf.....	881 95
Volger's Cove: Breakwater and landing skids.....	250 00
Walton: Repairs to breakwater.....	1,005 30
West Baccaro: Extension of breakwater.....	1,252 88
West Chezzetcook: Breakwater repairs.....	999 85
West Dover: Breakwaters.....	2,498 26
Western Shore: Wharf.....	3,069 15
West Head, Cape Sable Island: Breakwater improvements.....	1,872 50
West Pubnico: Repairs to wharf.....	1,424 16
Weymouth: Harbour improvements.....	27,000 00
White Cove: Breakwater.....	3,934 65
White Point: Breakwater.....	3,853 31
Whycocomagh: Wharf repairs and improvements.....	522 50
Windsor: Harbour improvements.....	7,623 47
Wolfville: Wharf and harbour improvements.....	3,200 00
Yarmouth Harbour: Improvements.....	430 27
Total, carried to page V—3.....	610,953 54

## Harbours and Rivers: Nova Scotia.

Amaguadees Pond (\$300)—	
Foreman \$31.12; labour \$237.19; teaming \$31.69.....	300 00
Amherst Harbour Improvements (\$20,244.28)—	
Reid, E. R.: purchase price of dredging plant: dredge \$7,000; 2 scows \$3,000; tug \$7,500.....	17,500 00
Reid, E. R.: rental of dredging plant: tugboat, 15 d., \$150; dredge and lighters, 25 d., \$590; crew, 25 d., \$616.62; sundry \$26.60.....	1,293 22
Foreman, A. F. Landry: 6 m. to Jan. \$480, 3 days \$9; transportation, 160 d., \$240.....	729 00
Hardware \$20.07; sundry labour \$616.16.....	636 23
Advertising \$65.30; King's Printer \$20.53.....	85 83
Amherst Harbour Survey: labour.....	6 00
Anderson's Cove Breakwater Extension (\$2,000.80)—	
Foreman, G. W. Kay: services, Aug.-Nov., 40.4 d.....	121 09
Carpenters, 556.85 d., \$1,070.63; teaming, 31 d., \$93.....	1,163 68
Eaton, A., hardware \$165.44; Longmire, J., timber \$81.45.....	246 89
Spruce timber, 10,183 l. ft., \$440.60; 2 kegs spikes \$10; sundry \$18.54.....	469 14
Annapolis Harbour, Ice Piers (\$20,115.70)—	
Construction, Archibald & Reid: on account \$34,700 contract.....	19,380 00
Inspection, W. H. Weatherspoon, Oct.-Jan.....	344 40
Milner, A. H.: hemlock deal, 6,564 ft.....	85 33
Labour \$112; piling \$15.03; sundry \$29.07.....	156 10
Advertising \$130.29; King's Printer \$19.58.....	149 87
Antigonish Landing Wharf (\$998.96)—	
Foreman \$128.38, outlay 73c.; carpenters, 84.3 d., \$147.50; labourers, 84 d., \$115.60; teaming \$301.95.....	694 16
Chisholm, A. N., 2,200 ft. spruce \$64; McLellan, M., 1,135 ft. timber \$84.70.....	148 70
Logs, 433 l. ft. \$44.40; 2,830 ft. lumber \$48.37; hardware \$34.83; sundry \$28.59.....	156 10
Arischat Retaining Wall (\$293.49)—	
Labour \$284.25; wheelbarrow \$5; sundry \$4.24.....	293 49
Arisaig, Extension of Wharf (\$1,854.82)—	
Foreman, A. McDonald: Aug.-Sept., Dec.-Mar., 63.63 d., \$192.29; outlay \$14.56.....	206 85
Labourers, 394.2 d., \$661.37; blacksmith \$24; teaming \$348.73.....	1,034 10
Spruce logs, 2,417 l. ft., \$277.95; 1,872 ft. ballast pole \$84.24; lumber, 8,417 ft., \$178.76.....	540 98
Privilege of taking 300 yd. ballast \$20; iron, etc., \$52.89.....	72 89
Arisaig Wharf Repairs (\$382.80)—	
Iron \$41.14; labour \$276.05; timber \$22.10; cartage \$15; sundry \$25.51.....	382 80
Avonport Wharf (\$300)—	
Labour \$147.75; lumber, 3,250 ft., \$45.50, freight \$14; stone \$14; 549 ft. timber \$13.92; sundry \$34.83.....	300 00
Avon River, Breakwater Extension (\$2,973)—	
Conductor, E. E. Armstrong: July-Aug., 1-615 m.....	129 23
Sanford, L.: river foreman, 52.5 d. at \$3.50; brush \$9; 4,900 pickets \$245.....	437 75
Carried forward.....	47,063 83

## SESSIONAL PAPER No. 1

Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		47,063	83
Avon River, Breakwater Extension— <i>Concluded.</i>			
Brush, 806 loads, \$1,186 25; 1,329 ft. plank \$18 60; 50 posts \$5, 1,100 pickets \$55; 558-5 d. labour \$1,117; hardware \$24 17.....		2,406	02
Baddeck Wharf (\$59 18)—			
Hardware 88c.; labour \$50 50; lumber \$7 80.....		59	18
Bailey's Brook (\$200 85)—			
Labour \$150 35; scraper \$8; teaming \$42 50.....		200	85
Baker's Point Wharf (\$98 20)—			
Foreman \$29 23; carpenters \$36 75; timber, etc., \$32 22.....		98	20
Barrington Passage, Repairs to Wharf (\$799 95)—			
Foremen: F. W. Sargent \$30 60; J. W. Wilson \$66, outlay \$7 64.....		104	24
Nicoll, F.: hemlock plank 23,486 ft.....		422	75
Labour \$98 18; teaming \$82 14; 312 ft. logs \$31 20; spikes, etc., \$61 44.....		272	96
Battery Point, Breakwater Extension (\$681 51)—			
Conductor, 29 d., \$87; carpenters, carters, etc., \$261 85.....		348	85
Bolts, 1,140 lb., \$51 60; 2,000 ft. deals \$32; stone ballast, 298 tons, \$113 40; 1,078 l. ft. timber \$45 23; sundry \$34 90.....		277	13
Advertising \$27 75; King's Printer \$27 75.....		55	53
Baxter's Harbour, Breakwater Extension (\$2,998 22)—			
Foremen: D. Minnis, 61½ d., \$153 75; J. Ross, 68-9 d., \$206 70, outlay \$11 80.....		372	25
Axemen and labourers \$678 47; carters \$384 14.....		1,062	61
Eaton, N. W., 7,080 ft. flooring \$134 52; Rockwell, W., hardware \$189 69.....		324	21
Miller, E. W.: 464 l. ft. timber \$31 41; horse hire \$22 50.....		53	91
Ross, C. R.: timber at 4c. to 10c., 18,373 l. ft.....		1,102	52
Sundry smithwork and hardware.....		82	72
Bayfield Harbour, Repairs to Wharf, etc. (\$2,499 91)—			
Conductor \$282 53, outlay \$2 74; carpenters and labourers \$739 23; teaming \$271 62.....		1,296	12
Ballast stone, 100 cu. yd., \$25; 26,000 ft. plank \$380; 8,911 ft. timber \$697 80; hardware \$100 99. Paid as follows: A. Boyle \$203; K. Cameron \$177; J. Hurlburt \$143 30; T. Taylor \$96 66; sundry \$583 83.....		1,203	79
Bay St. Lawrence, Excavation of Channel (\$3,954)—			
Kirk, D. G.: balance due on work done on contract (see page V—161, 1910-11).....		1,270	43
Conductor, Wm. McIntosh: July-Dec., Mar., 97 d.....		291	00
Labourers, 447-5 d., \$674 75; teaming, 520 d., \$1,300.....		1,974	75
McDonald, D.: drift bolts \$65 93; hardware \$53 45.....		124	38
Spruce timber, 1,583 l. ft., \$189 96; 5,391 ft. b.m. \$75 48; 14 ship knees \$28. (J. T. Burton \$65 03; J. T. Donohue \$189 96; sundry \$38 45).....		293	44
Bay St. Lawrence: D. G. Kirk, interest on balance due on contract: 5 p.c. on \$1,270 43 for 11 m.....		58	22
Bayswater Breakwater: King's Printer.....		17	55
Bear Cove Breakwater Extension (\$1,496 79)—			
Conductor, A. V. Maillet: Nov.-Mar., 48-2 d.....		144	60
Ballast poles, 6,300 l. ft., \$126; 11,186 l. ft. logs \$952 54; 6,974 ft. plank \$122 04; express \$5; 6,025 lb. iron \$146 61. Paid as follows: A. J. Comeau \$114 99; D. L. Deveau \$146 61; B. W. Leblanc \$180 16; J. A. Leblanc \$116 53; J. H. Saulnier \$101 34; sundry \$692 56.....		1,352	19
Bear Point, Breakwater Extension (\$1,927 39)—			
Conductor, J. Wiekens, Sept.-Nov., 64½ d., \$193 50; foreman, E. Nickerson, 61 d., \$183.....		376	50
Carpenters, 50½ d., \$113 05; labourers, 205½ d., \$308 60.....		421	65
Brannen, W. W.: bolts, 2,115 lb., \$84 60; sundry \$10 04.....		94	64
Kenney, J. A.: ballast poles, 3,850 l. ft., \$173 25; 5,422 ft. logs \$496 92.....		670	17
Nickerson, E.: towing logs \$92 72; boating \$4 50; rope \$1 12.....		98	34
Nicoll, F. G.: 5,503 ft. lumber \$101 36; cartage \$28 52.....		129	88
Hardware \$47 63; 4 dories \$43; cartage \$21 25; sundry \$24 33.....		136	21
Bear River Wharf (\$2,838 52)—			
Conductor \$214 50; carpenter \$184 50; labour and teaming \$1,003 62.....		1,402	62
Clarke Bros.: 9,692 ft. lumber \$355 09; 24½ M. shingles \$62 43.....		417	52
Dunn, F. B.: 5,865 lb. bolts \$215 31; sundry \$10 75.....		226	06
Ballast poles \$14; 417 loads gravel \$62 55; 960½ tons stone \$288 25; timber, 11-7 tons \$52 16; 4,687 ft. b.m. \$82 94; 3,140 l. ft. \$251 58; sundry \$40 84. Paid as follows: J. E. Dunn \$143 20; G. W. Harris \$251 58; sundry \$397 54.....		792	32
Beaver Harbour Wharf (\$2,137 76)—			
Conductors \$81 18; carters and labourers \$372 67.....		453	85
Spruce logs, 19,166 l. ft., \$1,465 64; poles, 10,780 l. ft., \$215 60; sundry \$2 37. Paid as follows: C. Hartling \$528; C. Smiley \$127 56; H. Smiley \$105 60; sundry \$922 75.....		1,683	91
Beaver River Breakwater (\$1,999 35)—			
Conductors \$304 50; carters \$163 75; labourers \$565 21.....		1,038	46
Logs, at 8c., 8,048 l. ft., \$643 84; plank, 7,303 ft. at \$18; poles, 2,823 ft. at 3c.; 2,468 lb. iron \$59 23; sundry \$41 70. Paid as follows: M. Deveau \$193 89; H. A. Porter \$160 28; sundry \$606 72.....		960	89
Carried forward.....		71,237	25

**Harbours and Rivers: Nova Scotia—Continued.**

	\$	cts.
Brought forward.....	71,237	25
<b>Black Point, Repairs to Breakwater (\$730 87)—</b>		
Foreman, A. J. McKay: services, 46½ d., \$139 50; outlay \$1 48.....	140	98
Labourers, 125½ d., \$251 50; teaming \$230 75.....	502	25
Hardware \$9 84; poles \$32 40; storage on cement \$30; sundry \$15 40.....	87	64
<b>Black Rock Ferry Landing (\$998 57)—</b>		
Conductor, 2 m., \$160 11; labourers, 140 d., \$280.....	440	11
Lumber, 19,000 ft. at \$10, 5,150 at \$12, 5,000 at \$14; 4,400 ft. poles \$44; 220½ tons stone \$110 25; hardware, etc., \$32 41. Paid as follows: C. A. Archibald \$100 50; sundry \$457 96.....	553	46
<b>Blanche Breakwater (\$752 53)—</b>		
Foreman, M. Thomas: July-Aug., 30 d., \$90; travel \$5.....	95	00
Carpenters, 23 d., \$46; labourers, 322 d., \$483.....	529	00
Swain, L.: 2,020 lb. bolts \$50 80; sundry \$9 61.....	90	41
Boat hire \$19; teaming \$12 50; sundry \$6 62.....	38	12
<b>Blandford Breakwater (\$109 82)—</b>		
Advertising \$84 46; King's Printer \$25 36.....	109	82
<b>Blue Rocks Breakwater (\$601 66)—</b>		
Conductor \$110 76; carpenters and labourers \$152 95.....	263	71
Plank, 3,105 ft. \$52 78; 1,549 l. ft. logs \$146; 60 poles \$21; 901 lb. bolts \$45 05; 168 tons ballast \$57 12; towing \$16. Paid as follows: Smith & Co. \$110 40; sundry \$227 55.....	337	95
<b>Blue Rocks, Repairs to Breakwater (\$1,199 93)—</b>		
Foreman, W. Atwater, Aug.-Nov., \$177 83; outlay \$3 51.....	181	34
Carpenters, 111-44 d., \$191 79; labourers, 84-24 d., \$126 36; teaming \$162 93.....	481	08
Timber, 1,649 l. ft. \$173 91; 13,212 ft. lumber \$237 82; hardware etc. \$125 78. Paid as follows: Whidden & Sons \$237 82; sundry \$299 69.....	537	51
<b>Bluff Head Breakwater (\$3,367 81)—</b>		
Foreman, G. P. Allen: Aug.-Nov., 84-5 d.....	253	50
Carpenters, 71½ d. \$143; labourers, 456½ d., \$684 75; teaming \$609 50.....	1,437	25
Crowell & Co.: 7,361 lb. iron \$176 66; sundry \$58 30.....	234	96
Grant, B.: bolt ends, etc.....	75	01
Ballast poles, 7,574 l. ft. \$189 35; spruce logs, 9,537 l. ft. \$845 91; 16,655 ft. lumber \$325 33; sundry \$6 50. Paid as follows: E. J. Durkee \$118 72; N. Pitman \$178 68; H. A. Porter \$148 56; B. Vickery \$142 25; E. Vickery \$114 80; O. Winter \$163 08; sundry \$500 70.....	1,367	09
<b>Boisdale Wharf: King's Printer.....</b>	2	28
<b>Boularderie Centre Wharf (\$74 50)—</b>		
Labour, \$28 10; 2,400 ft. deal \$36; sundry \$10 40.....	74	50
<b>Breen's Pond, Extension of Breakwater: King's Printer.....</b>	23	69
<b>Broad Cove Wharf (\$199 56)—</b>		
Labour \$102 13; lumber \$54 33; hardware \$33 60; stone \$9 50.....	199	56
<b>Brooklyn Breakwater (\$93,250 30)—</b>		
Construction: Falconer & McDonald: on account \$119,659 contract, \$112,139 40; less \$36,020 paid in 1912-13, V-205.....	76,119	40
Canada Cement Co.: cement, 17,665 bbl. at \$1 97½; less bags returned \$6,652 70; and less paid in 1912-13, V-105, \$11,598 82.....	16,636	65
Gardner, F. S. & S. E.: purchase price of land required.....	450	00
Advertising \$18; rent of typewriter \$25 50; express 75¢.....	44	25
<b>Brooklyn Breakwater Survey (\$1,085 42)—</b>		
Ralston, N. C., engineer: hauling and storing cement \$489 41; freight \$181 10; bundling and carting empty bags \$125 75; sundry outlay \$289 16.....	1,085	42
<b>Brooklyn Wharf (\$499 20)—</b>		
Carpenters, 73 d., \$123 75; labourers, 42 d., \$65 35.....	189	10
Lowe, J. W. & Son: logs 606 l. ft. \$55 53; timber 5,813 ft. b. m., \$110 17.....	165	75
McLeod, G.: foreman, Aug.-Sept. 26 d. at \$3; 210 l. ft. logs \$16 80; 760 ft. b. m. plank \$11 70.....	106	50
Smithwork, etc.....	37	85
<b>Brule Wharf (\$2,032 73)—</b>		
Conductor, R. Malcolm \$123 20; foreman, J. J. McLeod \$80.....	203	20
Labourers \$445 02; teaming \$104; sundry \$5.....	551	02
Forbes, A., hardware \$153 01; McLanders, G., bolts etc., \$70 85.....	223	86
McDonald, Angus: 539 l. ft. logs \$43 12; smithwork \$20; sundry \$10.....	73	12
Plank, 16,500 ft. \$231; 683 tons stone \$341 50; 3,534 l. ft. logs \$101 03. Paid as follows: D. Fraser \$127 37; Wm. McKenzie \$231; J. W. Murray \$129 42; sundry \$435 74.....	973	53
<b>Burk's Head Breakwater (\$4,605 59)—</b>		
Gerroir & Sweet: detailed in 1912-13, V-205.....	4,475	00
Sampson, J.: diver, 8 d. \$120; outlay \$2.....	122	00
Labour \$6; cross-cut saw \$2 50.....	8	50
<b>Caldwell's Cove Breakwater (\$77 31)—</b>		
Advertising \$51 60; King's Printer \$22 71.....	77	31
Carried forward.....	180,848	93



## SESSIONAL PAPER No. 1

Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		180,848	93
Cape Negro Wharf (\$1,489 49)—			
Conductor, A. Thomas, 40½ d. \$121.50; outlay \$10.04.....		131	54
Foreman \$118.50; carters, 54½ d., \$168.25; labourers, 453½ d., \$680.25.....		967	00
Smith, E. K., 5,056 l. ft. logs \$321.46; Swain, L. R. bolts, etc., \$69.49.....		390	95
Cape St. Mary Breakwater (\$699 63)—			
Conductor, 32 d., \$96; blacksmith \$20; carpenters \$291.75.....		407	75
Flooring, 2,000 ft., \$37; iron, 824 lb., \$20.60; 6,203 l. ft. timber \$217.10; sundry, \$17.18....		291	88
Caribou Island, Raising Causeway (\$980 54)—			
Foreman, A. Fraser: June-Sept. \$172.29; outlay \$19.23.....		191	52
Carpenters, carters and labourers.....		274	25
Fraser, Jos.: purchase price of right of way.....		100	00
Hire of piledriver, etc. \$45; 3,639 ft. piling \$291.12; lumber, 1,713 ft., \$34.26; hardware, etc. \$14.39.....		414	77
Carr's Brook Wharf (\$9,383 82)—			
Construction: H. Bigelow: contract complete \$9,300; less \$320 charged to 1914-15.....		8,980	00
Inspection, J. R. Foot: June 11-Oct. 11, 4 m.....		320	08
Right of way: purchase price, C. F. Beattie \$50; legal services, J. P. Bell \$33.74.....		83	74
Carr's Brook, Repairs (\$250)—			
Labour \$88; teaming \$112; loads brush \$25; 100 loads stone \$25.....		250	00
Carter's Pond, Boat Channel (\$637 72 + \$3.40)—			
Conductor, R. Hudley: Sept.-Oct., \$58.46; outlay \$18.66.....		77	12
Labour, 163 d. \$252; teaming \$285; 4 scrapers \$32.....		569	00
Centreville, Trout Cove, Breakwater (\$37,915 49)—			
Construction: E. R. Reid: on account \$44,500 contract \$36,270; less \$7,610 paid in 1912-13, V-206.....		28,660	00
Inspection: of construction, H. H. Sulis, Apr.-Nov., 205 d. \$717.50; of timber, B.C. Robbins, \$12.....		729	50
Labour, June-July: conductor B. W. Leblanc, 39 d. \$117; labourers \$324.75.....		441	75
Mackay Bros.: creosoted timber, 531,173 ft. b. m. at \$54.75; rent of piling ground \$80; less \$21,188.25 paid in 1912-13, V-206.....		7,973	50
Rent of 2 acres for piling ground \$50; 150 lb. dynamite \$33; sundry \$27.74.....		110	74
Centreville, Trout Cove, Wharf (\$80 77)—			
Placing fenders on wharf: labour \$56.50; timber \$14.64; sundry \$9.63.....		80	77
Centreville, Cape Sable Island, Wharf (\$707 51)—			
Carpenters, 39½ d. \$79; labourers, 98½ d. \$147.75.....		226	75
McGray, W. B.: conductor 45 d. \$135; flooring 2,800 l. ft. \$42; sundry \$30.07.....		207	07
Bolts, 2,010 lb. \$69.70; timber, 9,341 ft., \$160 68; sundry \$43.31.....		273	69
Chebogue Harbour (\$199 69)—			
Labour \$121; 408 l. ft. logs \$28.56; 2,088 ft. timber \$37.58; hardware \$12.55.....		199	69
Chebogue Town Point, Repairs to Wharf (\$899.88)—			
Foreman, G. R. Beveridge: 34 d. \$102; hardware \$11.37.....		113	37
Labourers \$194.36; teaming \$543.50.....		737	86
Five stone drags \$17.50; 200 tons stone \$20; sundry \$11.15.....		43	65
Chester Basin Survey: labour.....			
Chester Canal (\$1,856 65)—		19	00
Foreman, F. Pulsifer: Sept.-Nov., 1,828 m.....		146	25
Labourers, 566 d. \$976.40; mason 44 d. \$110; teaming \$350.77.....		1,437	17
Sharpening 1,871 drills \$56.13; 222 lb. rope \$42.18; 302 tons stone \$75.50; use of derrick, 37 d., \$27.75; sundry \$71.67.....		273	23
Cheticamp Wharf (\$174 75)—			
Boat hire, \$12; labour \$144; sundry \$18.75.....		174	75
Cheverie Wharf Extension (\$114 31)—			
Advertising \$103 41; King's Printer \$5.90.....		114	31
Cheverie Wharf Repairs (\$2,265 28)—			
Conductor, M. Parsons: July-Oct. \$183.11; outlay \$68.45.....		251	56
Carpenters, 62 d., \$144.25; labourers, 189-2 d., \$331.11; teaming \$255.95.....		761	31
Dimock & Armstrong: 4,248 lb. iron \$104 10; 1,476 lb. spikes \$55.36; sundry \$42.82.....		202	28
Drysdale, H. H.: 44,413 ft. plank at \$16; 1,707 l. ft. timber \$119.44; labour \$10.....		840	09
Mills, L., 2,080 ft. timber \$102.70; Parsons, M., hardware, etc. \$43.52.....		146	22
Advertising \$11.54; King's Printer \$22.23.....		63	82
Church Point Wharf (\$311 43)—			
Labour \$227.97; 991 lb. iron \$21.79; 1,606 ft. timber \$57.62; sundry \$4 05.....		311	43
Cole Harbour Wharf: King's Printer.....			
		1	31
Comeau's Cove Breakwater (\$297 27)—			
Legal services: J. A. Grierson, Weymouth.....		117	61
Advertising \$145.02; King's Printer \$34.64.....		179	66
Comeau's Hill, Breakwater, Repairs and Extension (\$50 43)—			
Advertising \$28.43; King's Printer \$22.....		50	43
Comeauville Breakwater (\$599 06)—			
Labour \$294.22; carting \$181.50; 1,053 lb. iron \$27.95; timber \$82.15; sundry \$13.24.....		599	06
Carried forward.....		239,791	36

Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		239,791	86
Cottage Cove Breakwater Extension (\$2,264 15)—			
Conductor, F. Crawford, 76-6 d. \$229.80; foreman J. Baetzer \$133.62.....		363	42
Labourers, 768-2 d., \$1,152.30; teaming \$255.33.....		1,407	63
Best, D., smithwork \$76.19; Elliott, F. R., land required \$50.....		126	19
Feindell, W. C.: 6,646 lb. iron \$167.15; 600 lb. bolts \$36; 208 lb. rope \$41.60; set of screws \$25; sundry \$80.27.....		350	02
Timber, 19,547 l. ft. \$985.34; sundry \$31.55. Paid as follows: R. D. Crawford \$205.04; Wm. Crawford \$143.47; sundry \$668.38.....		1,016	89
Cunningham's Point (\$508.42)—			
Labour \$219 57; plank, 16,742 ft. at \$16; sundry \$21.....		508	42
Delorey's Beach, Breakwater, Repairs, etc. (\$26.63)—			
King's Printer.....		26	63
D'Escousse Wharf (\$270 75)—			
Fownes, C. A.: 11,500 ft. spruce plank.....		161	00
Labour \$59 25; freight on lumber \$40; nails \$10.50.....		109	75
Devil's Island Breakwater (\$11,127 18)—			
Construction: O. A. Ham: on account \$26,984 contract \$19,290; extra for concrete in place of stone \$4,940; less \$13,390 paid in 1912-13, V-208.....		10,840	00
Inspection, J. C. Henneberry: June-Sept., 3½ m.....		280	00
Advertising.....		7	18
Digby Pier, Renewals (\$1,268.65)—			
Conductor, F. Lent: Aug.-Sept., 61 2 day.....		183	59
Carpenters, 348 d., \$723; 12 gal. paint \$27.60; plank, 14,566 ft. at \$17, 500 at \$25; 4 trees \$40; hardware \$18.27; sundry \$58.07. Paid as follows: H. B. Marshall \$300.12; sundry \$826.94; total \$1,127.06; less \$42 refunded by D. A. Ry. for replacing fenders.....		1,085	06
Digby Pier, Repairs (\$300)—			
Conductor, F. Lent, 15-8 d., \$47.40; carpenters 105 d. \$221.01.....		268	41
Dakin Bros.: hardware.....		31	59
Diligent River Wharf (\$249.99)—			
Labour \$55 50; carting \$42; bolts \$9.50; timber \$60.03; ballast \$33.66; sundry \$19.30.....		249	99
Eagle Head Breakwater Improvements (\$1,671.05)—			
Conductor, N. Leslie: Aug.-Oct., Mar., 72 d. at \$3; timber, 792 ft., \$41 58; sundry \$4....		261	58
Foreman, H. Conrad: Aug.-Oct., 65 d. at \$3; teaming \$6.....		201	00
Labourers, 386-5 d., \$579.75; mechanics \$91; teaming \$65; mason \$50; hire of tools, etc., \$105.....		890	75
Lowe, J. W. & Sons: 2,709 ft. lumber \$43.34; sundry \$7.42.....		50	76
McIntosh, C. V.: cement \$111; spikes \$21.90; sundry \$30.88.....		163	78
Timber \$18 80; cutting and hauling timber \$36 80; sundry \$48.08.....		103	18
East Bay, Repairs to wharf (\$1,155.66)—			
Carpenters, carters, labourers, etc.....		340	03
Dobson, J. W., loading and conveying timber to East Bay from Grove Point.....		300	00
McLellan, H. J., 12,000 ft. plank \$260; Musgrave, R., anchors and chain \$79.66.....		339	66
Stone, 155½ cu. yd. \$87.40; 483 ft. timber \$48.30; sundry \$10.65.....		146	35
King's Printer.....		20	62
East Chezzetcook Breakwater (\$4,494.83)—			
Gerroir & Sweet: detailed in 1912-13, V-209, \$500; less \$40 retained for unfinished work....		460	00
Conductor, A. Smith: Apr.-July, 3-269 m., \$261 53; team-hire, 59 d., \$118; 2,000 ft. poles, \$40.....		419	53
Carpenters, labourers, etc.....		1,656	62
Simmonds, Jas.: bolts 1,575 lb. \$47.25; 2,595 lb. iron \$71.36; sundry \$44.72.....		163	33
Rock and stone \$628.20; 12,210 l. ft. logs \$854.70; 332 poles \$132.80; sundry timber \$148.79; sundry hardware, etc., \$30.86. Paid as follows: Gerroir & Sweet \$269.10; payments under \$85, \$1,526.25.....		1,795	35
East Chezzetcook, Wharf (\$207.70)—			
Foreman, A. Smith \$99.70; labourers \$103; supplies \$5.....		207	70
East Ferry Wharf (\$79.48)—			
Advertising \$48.83; King's Printer \$30.65.....		79	48
East Jordaa Breakwater (\$3,019.32)—			
Conductor, L. McKenzie, Aug.-Dec., 81 d. at \$3; foreman, W. Walsh, 71-8 d. at \$3.....		458	40
Labourers, 553½ d., \$968.15; teaming \$348.90.....		1,317	05
Bower, J. J.: timber, 27,401 ft. at \$18, 39,312 at \$16.....		1,122	18
Grant, A. J. & Co.: round iron and sundry hardware.....		59	28
Spikes, 14 kegs \$37.80; sundry \$24.61.....		62	41
East Port L'Hebert (\$292.61)—			
Foreman, J. A. Tupper, services \$51, outlay \$166.64; labourers \$72.....		292	64
East River Improvements (\$51,045.34)—			
Construction of lock, dam approach, pier, etc.: McDougal Bros.: on account \$390,701 35, contract.....		48,580	00
Engineer, J. W. McArthur: June-Mar., 3 m. at \$75, 7 at \$90; outlay \$18.47.....		873	47
Rodman, D. L. McAlay: 3 m. at \$60, 7 at \$75; outlay \$10.70.....		715	70
Fraser Machine & Motor Co.: 21 ft. boat, 8 h.p. engine, \$360; 11 ft. boat \$27; sundry \$84.75.....		471	75
Carried forward.....		318,368	73

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward.....	318,368	73
East River Improvements— <i>Concluded.</i>		
McDougal Bros.: labour \$139.05; sundry \$13.25.....	152	30
Thompson & Sutherland: 1,080 ft. beaverboard \$29.16; sundry \$58.26.....	87	42
Travel \$40.82; 2,525 ft. lumber \$44.24; sundry \$79.64.....	164	70
East Ship Harbour, Wharf (\$3,500.01)—		
Carpenter, labourers, etc.....	1,658	14
Gordon, P., hardware \$90; Simmonds, J., hardware \$287.59.....	377	59
Logs, 9,575 l. ft. at 6c., 4,997 at 7c.; lumber, 14,293 ft. b.m. at \$18; flooring 352 pieces \$176; sundry \$106.73. Paid as follows: J. E. Fahie \$196.42; R. V. Keating \$128.21; F. Martin \$116.07; G. L. Monk \$526.35; Wm. Tracey \$116.84; payments under \$100, \$380.39.....	1,464	28
Eastern Passage, Repairs to Breakwater (\$700.47)—		
Conductor, W. Edwards \$129; labourers \$446.40.....	575	40
Boat hire \$32; 353 ft. logs \$21.48; 81 tons stone \$40.50; 1,000 ft. spruce \$20; sundry \$11.09..	125	07
Ecum Secum Wharf (\$87.76)—		
Labour \$66; sheathing \$13.04; sundry \$8.72.....	87	76
Englishtown Wharf (\$913.92)—		
Carpenters, labourers, etc.....	435	01
Fownes, C. A.: spruce plank, 13,800 ft. at \$15.75.....	217	35
Timber, 152 ft. at 12c., 41 at 11c., 743½ at 10c., 786 at 9c., 96½ at 8c., 250 at 5c.; hardware \$73.50.....	261	58
Evans Point Breakwater: King's Printer.....	29	85
Feltzen South Breakwater (\$15,045.10)—		
Construction: D. L. Fraser: contract complete \$13,800, extra work due to change of location and sinkage, 39,130 cu. yd., cribwork at 7c.; less \$1,959.10, paid in 1914-15.....	14,580	00
Inspection, I. Heckmau: June 10-Nov. 10, 1913.....	461	60
Advertising.....	3	50
Finlay Point, Repairs to Breakwater (\$499.78)—		
Carpenters \$54; foreman \$72; labourers \$160.85; teaming \$163.25.....	450	10
Plank, 1,500 ft. \$24; 120 ft. logs \$10.80; sundry \$14.88.....	49	63
Fox Island Breakwater (\$1,199.98)—		
Conductor, M. H. Naugle: June-Nov., 3-155 m., \$252.39; 11 trips to Halifax \$44.....	296	39
Carpenters, labourers, etc.....	484	66
Conrod, A., bolts, etc., \$52.56; Simmonds, J., hardware \$78.55.....	131	11
Maritime Lumber Co.: lumber, 11,960 ft. at \$14.....	167	44
Lumber 3,031 ft. at \$15; 810 ft. logs \$40.50; sundry \$34.40.....	120	38
Fox Point Breakwater: King's Printer.....	21	68
Freeport Breakwater Pier (\$97.67)—		
Advertising \$66.48; King's Printer \$31.19.....	97	67
French River, North Shore, Breakwater (\$4,780)—		
Construction: R. & B. Musgrave: contract complete.....	4,600	00
Inspection, A. J. McDonald: May-July, 60 days.....	180	00
French Village Wharf Repairs (\$386.98)—		
Conductor, A. Burchell: Sept.-Oct. \$51.59; spikes \$18; sundry \$12.04.....	81	63
Carpenters 28½ days \$64.11; use of boat \$5.....	69	1
Boutelier & Brinc: 11,812 ft. spruce plank.....	236	2
Friar's Head Breakwater (\$251.56)—		
Brookfield Bros.: 20 brl. cement.....	50	00
Labour \$151.87; scow rent \$14; sundry \$35.69.....	201	55
Fruid's Point Wharf (\$3,796.13)—		
Conductor, I. P. Hardy: Aug.-Nov., 73-4 d. \$220.20; outlay \$145.....	365	20
Foreman, L. E. Hardy: Aug.-Nov., 71.4 d.....	214	20
Carpenter, I. Eisenbaum: Aug.-Nov., 66.4 d.....	199	20
Labourers and teamsters.....	298	91
McMillan, W., hardware \$157.96; Payzant, F., towing \$167.85.....	325	81
Lumber, 44,897 ft. at \$15, 5,040 at \$17, 6,950 at \$18, 5,320 at \$20; 303 t. stone \$121.20; 17,766 l. ft. rd. timber \$1,214.70; sundry \$65.73. Paid as follows: J. L. Hardy \$170; Harlow & Kempton \$1,799.52; R. Wells \$220; sundry \$203.29.....	2,392	81
Gabarus Breakwater and Warehouse (\$509.77)—		
Foreman, G. Bagnall: Sept.-Nov., Jan. 51 d., \$153; outlay \$15.75.....	168	75
Carpenters, 127½ d., \$223.12; trucking \$3.50.....	226	62
Mann, C. W.: 5,110 ft. logs, \$91.98; sundry \$16.43.....	105	41
Shingles \$10.50; 2,826 ft. spruce \$48.07; sundry \$37.42.....	95	99
Gabarus Harbour, Beach Protection (\$1,499.97)—		
Foreman, John E. Grant, Sept.-Jan., 47 d.....	141	00
Carpenters \$82; labourers 463-8 d. \$695.70; teaming \$217.50.....	995	20
Grant, John E.: brush 2½ acres \$56.25; hardware \$44.92; 1,600 ft. logs \$80.....	181	17
Thompson & Sutherland: use of pile driver \$39; sundry \$71.99.....	110	99
Hand winch \$30; 1,315 ft. lumber \$27.61; sundry \$14.....	71	61
Carried forward.....	352,183	78



Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		352,153	78
Georgeville Wharf (\$430.09)—			
McDonald, D. A.: sheathing, 2,400 ft. at \$22. . . . .		52	80
Labour \$245 71; carting \$20 75; 1,820 ft. sheathing \$34.20; sundry \$76 63.....		377	29
Glace Bay Beach Protection (\$1,998 14)—			
Foreman, J. A. McLean: Sept.-Dec., 81 days..		243	00
Blacksmith \$87; carpenters \$505 50; labourers \$75; teaming \$6 d. \$430 .....		1,097	50
Chappel Bros. & Co.: lumber, 22,566 ft. at \$19; sundry \$18 10..		446	85
Howie, J., cartage \$16; McKinnon, D. J., 1,224 ft. piles \$73 44 .....		89	44
Thompson & Sutherland: sundry hardware.....		121	35
Goat Island Wharf (\$69 04)—			
Purchase price of site and approach: J. H. Robblee..		25	09
Chipman, C. R., legal services \$23 05; King's Printer \$20 99 .....		44	04
Grand Etang, Breakwater Repairs (\$1,037 30)—			
Foreman, J. R. Doucet: July-Aug., 27 5 days .....		82	50
Carpenters \$97; labourers, 231.37 d. \$397.96; teaming \$106 25.....		601	21
Brookfield Bros., 20 brl. cement \$50; Doucet, J. R., land required \$24.....		74	00
Doucet, D. J.: 390 cu. yd. stone \$195; sundry \$26 89.....		221	89
Legal services \$13 30; smithwork \$30 56; sundry \$13 84.....		57	70
Grand Etang Bridge (\$149 73)—			
Cornier, F. M., 3,809 ft. plank.....		99	03
Labour \$39; sundry \$11 70.....		50	70
Grand Narrows Wharf (\$100)—			
Labour \$49 42; plank, \$47.88; spikes, \$2 70 .....		100	00
Great Village Wharf (\$599 64)—			
Peppard, Jas.: brush, 36 loads, \$54; 1,600 ft. timber, \$123 .....		182	00
Labour, \$203 85; brush, \$40 50; hardware, \$22 08; plank, \$12 15; 173.8 t. stone, \$139 06		417	64
Grosses Coques Breakwater, Repairs, etc., (\$3,997 54)—			
Conductor, 78 d. at \$3; foreman, 60 d. at \$2 25; carpenters, 480.8 d., \$1,087 52; labourers, 428.5 d., \$809 37.....		2,265	88
Ballast flooring, 15,961 l. ft. at 2c.; timber, 15,156 l. ft. at 7c., 519 at 6c.; labour, \$89 25; iron, \$209 40; sundry, \$21 73. Paid as follows: E. Bluin, \$109.01; A. Dugas, \$123 26; P. McLanson, \$126 13; E. K. Spinney, \$214 85; payments under \$100, \$1,153 41.....		1,731	66
Hall's Harbour, Breakwater Repairs, etc. (\$764 72)—			
Conductor, W. Keddy: Aug.-Oct., Dec., 38 d. ....		114	00
Carpenters, 38 d. \$85 50; labourers, 172 d., \$266 75; teaming, \$24 75 .....		377	09
Cribwork, 780 c. ft. at 8c.; hardware, \$60 23; timber, 1,594 l. ft. at 6c., 1,646 at 3c.; lumber, \$6 07.....		273	72
Hantsport and Walton Wharves (\$8,140 91)—			
Construction of Walton Wharf: A. Parsons: on account, \$14,400 contract .....		5,720	00
Inspection, H. B. Weir: Nov. 1-Dec. 15, 1½ m. ....		120	00
Repairing Hantsport Wharf: labour, \$26; material, \$23.93 .....		49	93
Purchase of site for Hantsport Wharf: J. W. Churchill and J. H. Pullen .....		1,750	00
Advertising, \$104 35; King's Printer, \$7 73 .....		112	08
Legal services: E. J. Morse, \$50; H. W. Sangster, \$253 .....		308	00
Travel of Ottawa official: A. E. Cross.....		80	90
Harbour au Bouche Warehouse (\$677 02)—			
Conductor, L. De Coste: Aug.-Oct., \$146 16; travel, \$60 34.....		206	50
Labourers, \$206 20; boating, \$14; teaming, \$29 50 .....		249	70
Crandall, J. H., 7,369 ft. lumber .....		117	90
Hardware, \$45 47; labour, \$19 50; sundry, \$37 95.....		102	92
Harbour au Bouche, Wharf Repairs (\$1,002 06)—			
Foreman, W. J. Chisholm: July, Sept., Nov., \$145 52; logs, 691 l. ft., \$41 46 .....		186	98
Labourers, 333½ d., \$496; teaming, \$70 92 .....		566	92
Hardware, \$53.65; spruce timber, 79 pieces, \$38 40; 1,717 l. ft., \$91.93; sundries, \$64.18.		248	16
Harrigan Cove Wharf (\$189 79)—			
Labour, \$151 99; teaming, \$30; sundry, \$7 80 .....		189	79
Horton Landing Wharf, Repairs, etc., (\$906 20)—			
Turner, J. D.: plank, 34,000 ft. at \$19; timber, 2,602 ft. at 10c .....		906	20
Inverness Harbour Improvements (\$836 66)—			
Foreman, \$60; labourers, \$233 36; teaming, \$308 25 .....		601	61
Caretaker, D. J. McDonald: 12 m. ....		180	09
Brush, 4½ acres, \$45; printing, \$7 35; sundry, \$2 70 .....		55	05
Iona Wharf (\$500 35)—			
Foreman, \$73 50; carpenters, \$97 36; teaming, etc., \$13 75 .....		184	61
McDonald, D. A.: lumber, 11,016 ft. at \$16, 5,759 at \$20.....		291	44
McNeill, J. R.: sundry hardware .....		24	30
Irish Cove Wharf (\$199 86)—			
Foreman, \$46 50; carpenters, \$15 75; labourers, \$49 74 .....		111	99
Timber, 1,206 l. ft., \$69 10; sundry, \$18 77 .....		87	87
Jeddore, Oyster Pond, Wharf (\$137 60)—			
Inspection of dredging: A. Weber: June, Sept .....		137	60
Carried forward .....		373,920	43



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Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward		373,920	43
Kelly's Cove Breakwater Extension (\$149 93)—			
Labour, \$26 75; hardware, \$7 02; sundry, \$15 60		49	37
Advertising, \$74 52; King's Printer, \$26 04		100	56
Kingsport, Repairs to Pier (\$1,968 84)—			
Foreman, \$25 50; carpenters, \$29; labourers, \$33 75; teaming, \$12		100	25
Detailed with Marine and Fisheries (Page P—)		1,868	59
Kraut Point Wharf (\$1,533 09)			
Foreman, S. Rawding: Apr.-May, Sept., Nov.-Dec., 2-27 m.		181	52
Carpenters, labourers, etc.		438	68
Boehmer Bros.: hardware, \$51 89; plant, 4, 68 ft. at \$16; timber, 7, 024 ft. at \$22		281	30
Conrad, L., use of tools, etc., \$66; Lahave Co., towing, \$65		131	00
Ritcey, S.: piles, 1,626 l. ft., at 11c., 228 at 10c.; 1,021 ft. logs, \$107 20; 1,632 ft. timber, \$35 90		344	77
Gasoline, \$15 50; horse hire, \$54 50; launching pile-driver, \$31; use of boat, \$30; sundry, \$24 82		155	82
L'Ardoise Breakwater Repairs (\$1,300)—			
Conductor, P. E. Sampson, July-Sept., \$153 30, outlay, \$22 87		176	17
Carpenters, carters, labourers		885	11
Brookfield Bros.: 32 brl. cement		80	00
Cartage, \$24 60; storage, \$47; stone in field, \$30; damage to field, \$20; sundry, \$37 12		158	72
Leonard's Cove Breakwater Extension (\$1,184 04)—			
Carpenters, carters, etc.		440	99
Halliday, Jas. H., land required, \$25; Robinson, E., iron, etc., \$147 31		172	31
Spruce timber, 4,277 l. ft. at 7c., 3,429 at 5c., 778 at 4c., \$63 at 3c.; sundry, \$20 49			
Paid as follows: J. H. Magarvey, \$144 82; C. Sarty, \$104 64; sundry, \$298 88		548	34
Legal services, Chas. R. Chipman		22	40
Lingan Beach Protection Work (\$3,999 99)—			
Foreman, D. H. McLean: Sept.-Nov., 60 d.		180	00
Labourers, 1,161 5 d., \$1,989 70; teaming, 586 1 d., \$1,466 24		3,455	94
Brush, 1,829 loads, \$274 35, 1,230 loads stone, \$89 70. Paid as follows: J. Burke, \$234; sundry, \$130 05		364	05
Litchfield Breakwater Extension (\$1,472 21)—			
Conductor, \$131 90; carpenters, \$67 50; labourers, \$684 13; teaming, \$303 38		1,186	91
Thorne & Co.: 3,319 lb. iron, \$76 34; sundry, \$49 99		126	33
Hardware, etc., \$92 51; timber, 956 l. ft., \$66 46		158	97
Little Anse Breakwater (\$6,666)—			
Construction: T. D. Morrison: contract complete, \$21,500; extra work on approach, \$300; less \$15,470, paid in 1912-13, V—213		6,330	00
Inspection, F. Landry: Apr. 1-Aug. 22, 112 d.		336	00
Little Bras d'Or Breakwater (\$12,655)—			
Construction: McNutt & Landry: contract complete, \$11,800; extra work, \$411		12,211	09
Inspection, J. Patterson: June 12-Nov. 30, 148 d.		444	00
Little Narrows (\$250)—			
Hardware, \$14 64; labour, \$143; timber, etc., \$92 36		250	00
Little River Breakwater (\$187 55)—			
Legal services: F. W. Nichols, Digby		39	85
Dynamite, \$30; labour, \$110; sundry, \$7 70		147	70
Livingston's Cove Wharf (\$999 20)—			
Foreman, \$110 75; carpenters, \$290 71; labourers, \$108 47; teaming, \$170 60		680	53
Livingston, J. D.: purchase price of land required		60	00
Legal services, J. M. Wall, Antigonish		22	00
Covering, 5,992 ft. at \$15; sheathing, \$19 80; rental and damages to land, \$25; spruce ties, \$23 76; hardware and smithwork, \$75 66; sundry, \$2 57		236	67
Long Beach Pond (\$300)—			
Harris, A.: conductor, \$64 50; hardware, \$17 35; 1,932 l. ft., \$83 33		165	18
Labour, \$80 75; cartage, \$28; hardware, etc., \$26 07		134	82
Long Cove Breakwater (\$3,628 28)—			
Conductor, J. F. Parks: services, 96 d., \$288; outlay, \$14 60		302	60
Foreman, G. Kempton, services, 97 4 d.		292	20
Asst. foreman: H. Baker: services, 72 1 d., \$144 20; use of scow, 52 d., \$26; use of dory, \$5		175	20
Labourers, Aug.-Nov., 428 8 d.		643	20
Bowlby, C. A.: 3,170 lb. bolts, \$147 57; 500 logs, \$550; sundry, \$90 95		788	52
Clattenburg, M., towing, \$100 20; McIntosh, C. V., hardware, \$72 70		172	90
Harlow & Kempton, 12,273 l. ft. timber, \$981 84; Lahave Co., towing, \$114 50		1,096	34
Labour, \$107 70; use of tools, \$10; sundry, \$39 62		157	32
Louis Head Breakwater (\$698 48)—			
Conductor, H. K. McMillan, 30 d., \$90; outlay, \$2 80		92	80
Foreman, N. Irwin, 29 d., \$87; mechanic, E. Pierce, \$51 75		138	75
Carpenters, \$102 20; labourers, etc., \$82 86		185	06
Bower, J. I.: lumber, 6,290 ft. at \$16, 1,760 at \$17; cartage, \$72		202	56
Ballast, 83 t. at 40c; 1,020 lb. iron, \$30 10; sundry, \$16 01		79	31
Carried forward		410,913	04

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward.....	410,913	04
Lower L'Ardoise: storage of material .....	31	32
Lower Prospect Wharf (\$1,482.51)—		
Conductor, D. Brophy: July-Sept., \$169 26; outlay, \$43 75 .....	213	01
Foreman, J. White, July-Sept., 49-5 d.....	123	75
Engineer, C. Shortt: Aug., 14 d .....	49	00
Carpenters, labourers, etc. ....	353	46
Coolin, R. L.: piling, 2,010 l. ft. \$100 50; towing, \$12 .....	112	59
Fader, N. B.: freight, \$67; Grant & Co., hardware, \$90.95 .....	157	95
LaHave Steamship Co.: towing piledriver .....	65	00
Miller, Lewis & Co.: lumber, 300 ft. at \$12, 15,367 at \$20.....	310	94
Stone, 147 t., \$73 50; sundry, \$23.40 .....	96	90
Lower Ship Harbour, Repairs to Wharf (\$489.75)—		
Conductor, \$36.93; carpenters, \$45; labourers, etc., \$149 30 .....	231	23
Marks, L. G.: 650 l. ft. at Se., lumber 9,145 ft. at \$17; sundry, \$51 06 .....	258	52
Lower West Pubnico Wharf (\$775 57)—		
D'Entremont, G. H.: logs, 30 at \$2, one \$3.25 .....	63	25
D'Entremont, M. I.: plank, 14,148 ft. at \$23 75, 600 at \$21.....	345	60
Hauling lumber, \$21; labour, \$325 47; sundry, \$17 25 .....	363	72
Lunenburg Harbour Survey: labour, \$35; boat hire, \$4 25 .....	39	25
Mabon Harbour (\$399 94)—		
Brush, 39 loads, \$27.30; 116 logs, \$74 24; labour, \$212 75; 450 ft. piles, \$36; hardware, etc., \$49 65 .....	399	94
Mahone Bay Survey (\$61 20)—		
Labour, \$32; boat hire, \$4; travel, \$25 20 .....	61	20
Maitland, Repairs to Wharf (\$491 42)—		
Conductor, L. Burns: Sept.-Nov., 2-3 m .....	184	43
Carters, \$55 50; labourers, 118 d., \$236 .....	291	50
Putnam Bros.: sundry hardware .....	15	49
Maitland Ferry Landing, Extension, etc. (\$1,399.42)—		
Conductor, J. McLeod, July-Oct., 1-8 m .....	144	84
Carters, 72½ d., \$185; carpenters, \$26 25; labourers, \$279 .....	490	25
Atlantic Lumber Co.: hemlock, 16,442 ft. ....	254	85
Putnam Bros.: 1,319 lb. iron, \$34 57; sundry, \$57 39 .....	91	96
Reid, E. R.: 2,706 ft. piles, \$189.42; 9,466 ft. timber, \$189 32 .....	378	74
Hardware, etc., \$18 78; 40 t. stone, \$20 .....	38	78
Malignant Cove, Extension and Repairs, East Pier (\$4,789.86)—		
Foreman, A. H. McDonald: July-Nov., 3-5 m .....	279	92
Sub-foreman, A. McPherson: 68½ d. \$137; 60 ft. lumber \$9 .....	146	00
Carpenters, 668 d., \$1,168.90; labourers, 378 d., \$567; teaming 356 d. \$924.94 .....	2,660	84
Iron, 7,572 lb. \$208.24; 183 lb. rope \$31.11; poles 3,162 ft. at 7c., 270 at 4c., 270 at 2c.; ties, 1,430 ft. at 14c., 1,106 at 12c., 620 at 10c.; sheathing, 5,567 ft. \$139.16; stringers, 5,679 ft., \$102.20; covering, 8,706 ft. \$148; fenders 2,640 ft. \$60.72; smithwork \$139 60; trucking \$18.20; sundry \$223.41. Paid as follows: A. McDonald \$153.60; A. H. McDonald \$80.08; C. F. Ross \$33.16; Sweet & Co. \$303.81; payments under \$80, \$1,082.45 .....	1,703	10
Marble Mountain Wharf (\$231 70)—		
Rhodes, Curry Co.: 5,000 ft. spruce deal .....	107	50
Freight \$10; labour \$103.75; sundry \$10.45 .....	124	20
Margaree Island Wharf (\$380.32)—		
Boat hire \$13; labour \$280.02; timber \$57 30; sundry \$30 .....	380	32
Margaretville Pier (\$399.99)—		
Labour \$233.81; smithwork \$40.46; 1,892 ft. timber, \$95.60; sundry \$30.12 .....	399	99
Marion Bridge Wharf (\$1,213.95)—		
Conductor, N. Ferguson: 39-15 d., \$117.45; travel \$21.86 .....	139	31
Carpenters \$278 37; labourers \$199.36; teaming \$74.74; scow hire, &c. \$41.50 .....	593	97
Timber and lumber \$331.13; gravel \$30; hardware, &c. \$119.54. Paid as follows: N. J. McInnis \$139 50; McKinnon & Fownes \$99.37; sundry \$241 50 .....	480	67
Matthews Lakes, East Ragged Island, Protected Channel (\$1,882.92)—		
Conductor, J. B. Hermon: July-Sept., Nov. 53 d., \$159; 6 wheel barrows \$21; sundry \$52.56 .....	232	56
Foreman, C. Matthews \$154.50; labourers, 621-85 d., \$932.78 .....	1,037	28
Iron, 2,013 lb. \$52.32; logs, 3,752 ft. at 7c., 3,120 at 4c.; sundry timber \$45; towing \$30; sundry \$48.32. Paid as follows: J. Day \$75.75; P. Harlow \$262.64; J. Matthews \$91; sundry \$133.69 .....	563	08
Melford Wharf (\$1,824)—		
Construction: G. Y. Grant: contract complete \$7,294; less \$5,470 paid in 1912-13, V-215 .....	1,824	00
Meteghan Breakwater Repairs (\$2,000)—		
Foreman, M. H. Thibodeau: Aug.-Nov., 62½ d. at \$3; outlay \$4.74 .....	192	99
First carpenter, L. C. Robichau, 59 d .....	147	50
Carpenters, labourers, &c. ....	1,299	02
Carried forward .....	428,445	67

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## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward.....	428,445	67
<b>Meteghan Breakwater Repairs—Concluded.</b>		
Deveau, B. J.: 5,280 ft. poles \$79.20; Deveau, D. L., iron, &c. \$150.94	230	14
Dugas, P.: paving, 831 ft. \$12.46; 2,447 ft. timber \$97.44	109	90
Ballast poles, 848 ft., \$12.72; sundry \$7.73	20	45
<b>Meteghan River Breakwater (\$997 41)—</b>		
Deveau, B. J.: 7,533 ft. plank \$135.59; sundry \$7.95	143	54
Meteghan Mills: 23,476 ft. lumber \$375.61; post \$2.25	377	86
Spinney, E. K.: 9 kegs spikes \$33.30; sundry \$22.20	55	50
Labour \$274.40; teaming \$66.25; timber \$41.73; sundry \$33.32	415	70
Overpaid, J. P. Saulnier	4	81
Middle County Harbour: labour \$10; material \$11	21	00
<b>Middle River, Repairs to Shear Dams (\$2,346 34)—</b>		
Foremen \$261; carpenters \$383; labourers, &c. \$276 50; teaming \$399.75	1,320	25
McRae, J. D.: use of quarry \$40; damage to land \$10	50	00
Drift bolts, 1,699 lb. \$93.95; 500 lb. spikes \$20; logs, 2,601 ft. at 8c.; piles 12,080 ft. at 5c.; plank 2,413 ft. at \$14; sundry \$16.28. Paid as follows: A. McRae \$88.60; payments under \$60, \$887 49	976	09
<b>Mill Cove Breakwater (\$253.02)—</b>		
Inspector, W. E. Sievert, Sept.-Oct., 2 m.	160	00
Advertising \$46.63; King's Printer \$46.39	93	02
<b>Mill Creek, Repairs to Wharf, &amp;c. and Extension (\$5,259 72)—</b>		
Conductor, W. Porter: July-Oct., \$5.5 d.	256	50
Foreman, F. Lyons: July-Sept., 50.74 d.	114	18
Carpenters and labourers \$993.47; teaming \$283	1,276	47
Hardware \$194 10; plank, 8,090 ft. at \$16, 4,000 at \$15; stone, 3,240 tons \$1,620; timber 9,690 ft. at 8c., 527 at 7c., 4,085 at 6c., 13,796 at 4c. Paid as follows: E. J. Barkhouse \$109 12; J. D. Bennett \$212; W. S. Devitt \$191 40; C. E. Dodge \$132; D. V. Ellis \$123.50; I. Ellis \$278.75; S. Fraser \$322.60; F. Huston \$197.02; F. Legge \$238; F. Lyons \$139 28; N. J. Lyons \$138; A. Parker \$112.50; O. Pimeo \$130; M. A. Rogers \$102; payments under \$100, \$1,186.40	3,612	57
<b>Mira Ferry Wharf (\$476 22)—</b>		
Covering, fenders &c., 5,050 ft. at \$18, 7,186 at \$20; timber, 392½ ft. at 9c., 508 at 8c., 1,974 at 7c.; flooring \$15.46; labour, \$12. Paid as follows: D. H. McDonald \$87.34; McIntyre Bros. \$150.40; sundry \$238.48	476	22
<b>Mochelle Wharf (\$530 70)—</b>		
Purchase price of wharf property: Mochelle Wharf Co.	500	00
Harris, F. W., legal services \$6.45; King's Printer \$24.25	30	70
<b>Morden Breakwater (\$999 27)—</b>		
Conductor, J. W. Stevens: Sept.-Oct., 38 d.	114	00
Foreman, W. Finlay: Sept.-Oct., 27 d., \$67.50; timber \$7.50	75	00
Labourers, teaming &c.	361	80
Hardware \$64.25; timber, 2,486½ ft. at 8c., 579 at 7c., 1,636 at 6c., \$70 at 5c., sundry \$3.15	448	47
<b>Mushaboon Wharf (\$1,085 42)—</b>		
Boutillier, M.: ballast, 2,970 l. ft. at 2c.; trucking \$12.50	71	90
Boutillier, S.: foreman \$84.61; logs, 562 ft. at 7c., 4,884 at 6c., 48 at 5c.; hardware \$12.23	431	62
Sheet Harbour Lumber Co.: lumber, 6,350 ft. at \$13.50, 2,763 at \$22	146	50
Use of boats \$40; 252 d. labour \$378; sundry \$17.40	435	40
<b>Musquodoboit Harbour, Wharf (\$459 51)—</b>		
Foreman, G. Landels: Oct.-Nov., \$92.32; scow hire \$16; horse hire \$22	130	32
Drift bolts 643 lb. \$20.58; 4,575 ft. logs \$45.75; land required \$10; labour \$138; teaming \$12; sundry \$27.90	254	23
Legal services: E. P. Allison \$45.16, T. F. Tobin \$29.80	74	96
<b>McAras Brook Boat Landing (\$1,616 77)—</b>		
Foreman, J. McPherson: July-Oct., 2-15 m., \$172 30; travel \$7.10	179	40
Carpenters, carters, labourers, &c.	544	52
Brookfield Bros.: 190 bbl. of cement, in bags	418	00
McDonald, J., land required \$100; Rood & McGregor, lumber \$83.53	183	53
Thompson & Sutherland: sundry hardware	83	72
Sheathing, 2,884 ft. at \$22, 514 ft. timber \$57.96; freight \$11.58; sundry \$41.82	174	80
Legal services, Allan Macdonald	32	80
<b>McKay Point (\$98 50)—</b>		
Foreman \$27; labourers \$39.75; timber &c. \$31.75	98	50
<b>McNair's Cove Wharf (\$200)—</b>		
Foreman \$21.53; labourers \$141; teaming \$27; lumber \$10.47	200	00
<b>Neeum Teuch Wharf (\$198 61)—</b>		
Neeum Teuch Lumber Co.: 4,229 ft. timber \$50.98; sundry \$16.82	67	80
Labour \$89 23; iron \$9.79; shingles \$9; sundry \$22.79	130	81
<b>New Campbellton Wharf (\$102 40)—</b>		
Labour \$91.50; teaming \$2.50; hardware \$8.40	102	40
Carried forward.....	443,451	05

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward	443,451	05
Newellton Freight Shed (\$135 50)—		
Can. Woodworking Co.: 1,530 ft. lumber \$24; shingles \$21; sundry \$10.07	55	07
Labour \$47.99; hardware \$19.34; sundry \$13.10	80	41
Noel Breakwater Wharf Repairs (\$2,500 02)—		
Conductor, O. J. O'Brien: July-Aug., Oct.-Nov., 2-788 m., \$223.04; horse hire \$93.75;		
1,240 ft. piling \$74.40; plank &c., 1,450 ft. at \$16, 3,261 at \$11; sundry \$15.21	470	47
Carpenters, labourers, &c.	613	53
O'Brien, M. S.: piling, 1,420 ft. at 7c., 5,000 at 6c.; timber, &c., 3,014 ft. at \$20, 45,500 ft.	1,327	65
at \$16, 1,465 at \$15; 3 posts \$18	83	37
O'Brien, Osmond & Co.: 1,630 lb. iron \$10.75; sundry \$47.62		
North Bay Breakwater Repairs (\$699 42)—		
Foreman, 28 d., \$84; carpenters, 78 d., \$141 02	228	02
Buchanan, M.: lumber, 6,000 ft. at \$20, 15,200 at \$18	393	60
Bolts, 1,390 lb., \$69.50; sundry, \$8 30	77	80
North East Margaree Shear Dams (\$1,499.94)—		
Foreman: J. G. Fortune, 41½ d., \$123.75; A. M. Hart, 20 d., \$60	183	75
Carpenters and labourers \$375 62; teaming \$411.50	817	12
Plank, 7,578 ft. at \$14; piles, 159 at 50c., 35 at 70c., 354 ft. at 7c., 1,870 at 6c.; trucking \$38;		
sundry \$114.01	499	07
North Gut, St. Anne's Wharf (\$149 48)—		
Labour \$44 76; 5,968 ft. lumber \$95.36; sundry \$9 36	149	48
North West Cove, Tanook Island, Breakwater (\$276.15)—		
Advertising \$242.71; King's Printer \$33 74	276	45
Nyanza Wharf (\$364.49)—		
Fownes, C. A.: 4,212 ft. lumber \$63 18; McKenzie, C. A., timber \$50 32	113	50
Timber \$57.56; bolts \$15; labour \$170.87; sundry \$7 47	250	90
Ogden's Pond (\$711.80)—		
Foreman \$88.25; labourers \$260.87; timber \$71; teaming \$246.86; sundry \$44 82	711	80
Ogilvie's Breakwater-wharf (\$6,630.64)—		
Construction: E. R. Reid, contract complete	6,300	00
Inspection, M. Armstrong: July-Nov., 100 d.	250	00
Advertising \$57.40; King's Printer \$23 24	80	64
Osburn's Breakwater Extension (\$2,474.01)—		
Conductor, G. F. Bowes: Oct., Feb.-Mar., 15 d.	46	05
Labourers \$29.75; teaming \$67.34	97	09
Ballast poles, 7,810 l. ft. at 3c.; poles, 350 at 66c.; fenders \$144; sheathing \$554 40; timber,		
3,174 ft. at 9c., 7,511 at 8c., 968 at 7c.; 6,070 lb. rod iron \$131 61; smithwork \$50 56;		
sundry \$20.31. Paid as follows: G. F. Bowes \$326 86; Jas. Bowes \$137 26; R. Bowes		
\$159.12; W. N. Bowes \$211 42; T. Conrad \$176 30; C. Lawlor \$343 60; H. Lintaman		
\$139.12; D. McDonald \$118 20; S. Morash \$153 04; R. Thompson \$328 54; Walker		
& Co. \$139.61; sundry \$92 76	2,330	87
Ostrea Lake (\$53.57)—		
Foreman \$10 50; labourers \$24; piles \$9; sundry \$15 07	58	57
Oyster Pond Wharf (\$168.26)—		
Foreman \$27.69; carpenters \$78 63	106	32
Webber, A.: stringers, 1,300 ft. at \$19; sundry \$37 24	61	94
Parker's Cove Breakwater, Extension, etc. (\$544 49)—		
Conductor, P. Robinson: Oct.-Nov., 28 d.	84	00
Carpenters \$16 80; labourers \$213.50; teaming \$53 32	283	62
Dump bolts \$12 25; 3 kegs spikes \$12; logs \$69.86	94	11
Advertising \$58.04; King's Printer \$24 72	82	76
Petite Rivière Breakwater Repairs (\$2,499 98)—		
Conductor, E. J. Wentzel: Aug.-Dec., 1-845 m.	147	61
Carpenters and labourers	504	33
Eckle, C. & Sons: ballast poles, 1,200 ft., \$24; bolts, 6,075 lb. at 4½c.; logs, 8,065 ft. at 10c.;		
plank, 5,021 ft. at \$16; 2,655 ft. timber \$53 10; spikes \$26 60; sundry \$28 89	1,277	61
Eckle, T.: 1,426 tons ballast	570	40
Pictou Island Wharf (\$701.87)—		
Foreman, A. McFarlane: 1-32 m., \$105.29; outlay \$12	117	29
Chapman, H. R., bolts, etc., \$65; Rood & McGregor, lumber \$73.85	138	85
Hardware \$27 65; labour \$172.61; logs, 1,085 ft. at 8c., 32 at 10c.; lumber \$12.59; stone,		
217½ cu. yd. at 65c.; teaming \$1.66	445	73
Piper's Cove Wharf (\$2,046 81)—		
Foreman, J. W. McNeil: July, Sept.-Nov., 70 d., \$210; boat hire \$22.50	232	50
Carpenters \$265.20; labourers, 911 h. \$1,366.90; teaming \$10	1,642	10
McLean, M. S.: 1,725 lb. bolts \$86 25; sundry \$5 70	91	95
McNeil, J. J., J. R. & J. A.: purchase price of land required	50	00
Logs, 1,000 ft. at \$16; sundry \$14 26	30	26
Pleasant Bay Wharf (\$250)—		
Foreman \$42; carpenters \$24; labourers \$85 12	151	12
Hardware \$7.45; teaming \$38 75; 1,000 ft. timber \$52.68	98	88
Carried forward	465,162	69



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward.....	465,162	69
Port Bickerton Wharf (\$489.98)—		
Foreman \$95.38, outlay \$9; carters, labourers, etc., \$162.25.....	266	63
Towing logs \$40; 750 lb. iron \$30; 2,723 ft. timber \$90.46; sundry \$62.89. Paid as follows:		
Corkum & Co. \$67.34; J. E. Mason \$92.46; sundry \$63.55.....	223	35
Port Clyde Wharf (\$3,699.78)—		
Conductor, H. Nicoll: Aug.—Oct., 53 d. at \$3; outlay \$12.95.....	171	95
Foreman, Jos. McLean: Aug.—Oct., 55½ d.....	167	25
Carpenters, carters, labourers, etc.....	1,268	27
Atwood, H. D.: making 3,762 lb. bolts \$46.18; sundry \$31.68.....	77	86
McLaren, F. B.: ballast poles, 5,236 ft. at 4c.; cement \$25.20; logs, 1,359 ft. at 8c.; rock, 104 cu. yd. at 80c.; sundry \$1.94.....	428	50
Nicoll, F. F.: 3,553 lb. iron \$106.59; sundry \$41.40.....	147	99
Nicoll, F. G.: ballast poles, 1,320 ft. at 4c.; logs, 9,619 ft., \$877.72; lumber, 13,499 ft. at \$16.50; timber, 6,180 ft. at \$19.50; delivering timber \$125.70; 5 mooring posts \$12.50	1,411	93
Ballast \$10; sundry \$15.98.....	25	98
Port Dufferin Harbour, Wharf on West Side (\$4,120.63)—		
Foreman, H. Hartley: July—Oct., 2-39 m., \$190.79; outlay \$26.04.....	216	83
Conductor, W. Curry: Oct.—Nov., 4½ d., \$127.75; outlay \$4.92.....	132	67
Carpenters, labourers, etc.....	1,374	16
Balcolm, A., towing \$50; Simmonds, J., hardware \$293.10.....	343	10
Bolts, 2,755 lb. at 3c.; deal, 850 ft. at \$14, 16,000 at \$18.50; logs, 1,034 ft. at 8½c., 2,613 at 8c., 514 at 7c.; stone, 3,006-87 tons, \$1,202.94; timber, 4,257 ft. at \$19; sundry \$46.59. Paid as follows: Backhouse Bros. \$122.56; A. Hartling \$104.20; J. Hartling \$111; G. L. Monk \$376.88; J. Self \$165.20; H. B. Sinclair \$119.88; S. Tibbo \$151.60; F. Whitman \$108; J. W. Whitman \$168; payments under \$100, \$411.43.....	2,053	87
Port Greville Wharf (\$1,236.56)—		
Foreman, J. S. Graham: Aug.—Sept., 40 d., \$120; outlay \$1.20.....	121	20
Carpenters \$311.45; teaming \$13.75.....	325	20
Bolts \$63.75; lumber, 30,715 ft. at \$16; timber, 4,400 ft. b.m. at \$22, 636 l. ft. at 10c., 788 at 8c.; hardware \$11.54. Paid as follows: G. Kerr \$296.24; S. J. Foley \$365.58; sundry \$128.34.....	790	16
Port Hawkesbury, Repairs to Wharf (\$2,797.31)—		
Foreman, F. Embree: July—Aug., Oct.—Mar., 89½ d., \$269.25; outlay \$11.35.....	280	60
Carpenters and labourers.....	986	77
Freight: G. A. Bernasconi \$148.84; Inverness R. & C. Co. \$62.81.....	211	65
Hagerty, S. W.: 681 ft. logs \$61.29; stringers, 2,657 ft. at \$22.50; sundry \$22.49.....	143	57
Paint & Sons, hardware \$103.16; Smith, D. W., 60,986 ft. lumber \$941.42.....	1,044	58
Rent of jackscrews \$25.60; 1,800 ft. timber \$36; sundry \$68.54.....	130	14
Port Hood, Repairs to Wharf (\$4,984.74)—		
Foreman, A. R. McDougall: July—Nov., 104 d., \$312; team hire \$37.....	349	00
Foreman carpenter, A. A. Beaton: 46 days.....	115	00
Carpenters and labourers \$999.83; teaming \$93.50.....	1,093	33
Cutting and pointing bolts, 8,840 lb. at 2c.; iron, 9,057 lb. at 3½c.; spikes, 14 kegs, \$70; creosoted plank, 9,732 ft. at \$35; ballast flooring, 1,660 ft. at 2½c.; plank, 1,500 ft. at \$17; stone, 153 cu. yd. at 50c., 1,035 at 60c., 40 at 90c.; timber, 31,247 ft. b.m. at \$20, 5,950 l. ft. at 9c., 5,087 at 8c.; freight \$54.35; sundry \$123.39. Paid as follows: J. W. Dobson \$340.62; E. O. Leadbetter \$126.61; A. D. McIsaac \$413.48; R. McInnis \$130.20; I. P. Smith \$106.13; payments under \$100, \$2,310.37.....	3,427	41
Port Joli Breakwater (\$12.50)—		
Macdonald, R. G.: services \$2.50; outlay \$10.....	12	50
Port Joli Wharf (\$418.90)—		
Labour \$219; logs, 1,311 ft. at 10c., 416 ft. at 8c., 592 at 6c.....	418	90
Port Maitland Wharf (\$47.17)—		
Labour \$22; timber \$15.07; sundry \$10.10.....	47	17
Port Mouton Wharf Repairs (\$1,202.99)—		
Conductor, S. P. Smith: Aug.—Sept., Dec., 26-75 d.....	80	25
Foreman, S. Mehlman \$74.25; labourers \$385.94.....	460	19
Broughm, J.: logs, etc., 4,734 l. ft.....	424	16
Leslie, E. B.: 45 ft. piling \$3.60; 7,079 ft. plank \$127.42.....	131	02
Leslie, I.: sundry hardware.....	107	37
Porter's Lake, Bont Channel (\$290.11)—		
Foremen: I. Bouang, 16½ d., \$49.50; G. H. Graham, 14½ d., \$36.25.....	85	75
Coal, 2 tons, \$10; labour \$171.36; carting \$23.....	204	36
Portuguese Cove Landing (\$151.03)—		
Foreman \$32.25; labourers \$96; hardware \$22.78.....	151	03
Prospect Breakwater (\$168.89)—		
Brookfield Bros.: 2,720 ft. spruce.....	85	68
Labour \$43.37; ballast \$15.75; sundry \$21.09.....	83	21
Round Hill Wharf, Road (\$61.55)—		
Labour \$37; sundry \$24.55.....	61	55
Carried forward.....	484,844	83

Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		484,841	83
Sambro Wharf (\$162.33)—			
Finck, C. S.: logs, 1,537 l. ft. at 9c., 800 at 3c.....		162	33
Sandford Breakwater (\$197.41)—			
Labour \$89; hardware \$38.78; lumber \$56.83; teaming \$10.50; sundry \$2.30.....		197	41
Saulnierville Breakwater (\$1,972.67)—			
Foreman, M. T., Saulnier: Aug.-Sept., 39 d.....		117	00
Carpenter, 34½ d., \$86.25; labourers, 699-8 d., \$1,049.75.....		1,136	00
Iron, 3,153 lb., \$81.25; 2,535 l. ft. flooring \$39; timber, 5,857 ft. at 9c., 479 at 7c., sundry timber \$22.80; sundry \$15.96. Paid as follows: F. P. Comeau \$113.21; Thos. Saulnier \$143.91; sundry \$462.55.....		719	67
Scott's Bay Breakwater Repairs (\$1,200.10)—			
Conductor, C. C. Corkum: July-Sept., Nov., 43-2 d.....		129	62
Carpenters \$325.24; labourers \$157.87; teaming \$210.40.....		693	51
Hardware \$60.83; timber, flooring, etc., 4,102 ft., \$256.74; 1,725 ft. plank \$31.05; sundry \$28.35. Paid as follows: H. L. Corkum \$113.18; S. Steele \$62.62; A. Tupper \$60.32; sundry \$140.85.....		376	97
Seaforth Breakwater (\$11,962.03)—			
Construction: Halifax Dg. Co., on account \$17,300 contract.....		11,480	00
Inspection, D. Nieforth: June-Dec., 5-77 m.....		461	33
Advertising.....		20	70
Seal Island Wharf (\$965.23)—			
Conductor, M. Cunningham: Aug.-Oct., 53½ d. at \$3; outlay \$18.95.....		179	45
Foreman, J. Nickerson: Aug.-Oct., 37 d.....		111	00
Carpenters \$72; labourers \$396.92.....		468	92
Smith, B. H.: 1,650 l. ft. piling.....		74	25
Freight \$25; smithwork and hardware \$106.61.....		131	61
Seaside Wharf Repairs (\$2,121.61)—			
Foreman, J. McKinnon: Apr.-May., July-Nov., 82-8 d.....		248	40
Carpenters, labourers, teaming, etc.....		1,087	91
Hardware \$129.77; plank, 12,196 ft. at \$17; stone, 157 cu. yd. at 50c., 903 at 75c.; timber, 7,272 ft. at \$25, 1,122 ft. at \$15, 1,579 l. ft. \$103.21. Paid as follows: A. H. McIsaac \$266.77; J. McKinnon \$126.75; sundry \$391.78.....		785	30
Sheet Harbour Wharf (\$200.16)—			
Labour \$130.46; teaming \$67.87; powder, etc., \$1.83.....		200	16
Sheet Harbour West Wharf (\$998.44)—			
Conductor, P. Coady: July-Sept. \$61.53; outlay \$33.59.....		95	12
Carpenters, labourers, teaming, etc.....		418	84
Grant, R.: spruce and hemlock logs, 1,667 l. ft.....		100	02
Necum Teuch Lumber Co.: 19,000 ft. plank.....		304	00
Sundry smithwork and hardware.....		80	46
Shelburne Wharf (\$775.26)—			
Foreman, A. Swansburg: July-Oct., 32 d. at \$3; outlay \$6.....		102	00
Carpenters \$34; labourers \$173.27.....		207	27
Cox, J. J.: 15,177 ft. hemlock timber.....		316	09
Hardware \$72.53; smithwork \$50.50; timber \$26.87.....		149	90
Skinner's Cove Breakwater (\$913.45)—			
Skinner Bros.: rent of right of way \$20; compensation for loss of sea manure \$600.....		620	00
Labour \$173.31; 82 cords brush \$32.80; lumber \$15.29; stone \$23.50; sundry \$18.55.....		293	45
Sober Island (\$259.51)—			
Routledge, R.: logs, 167 ft. at 7c.; lumber, 3,130 ft. at \$19, 3,595 at \$16.....		128	68
Labour, \$95.33; towing, \$10; iron, etc., \$25.50.....		130	83
South Bar, Cape Breton (\$165)—			
Caretaker of wharf: D. McLeod: May-Mar.....		165	00
South Gnt, St. Ann's Wharf (\$561.59)—			
Barnjum, F. J.: purchase price of approach to wharf.....		50	00
McKillop, M.: 13,100 ft. lumber.....		209	60
Labour, \$213.60; caps, 320 l. ft., \$32; 15 stringers, \$33.50; sundry, \$22.89.....		301	99
South Ingonish Wharf (\$4,358.22)—			
Foreman, L. Livingston: Sept.-Jan., Mar., 103 d.....		309	00
Carpenters, labourers, etc.....		586	87
McKay Bros.: creosoted timber, 3,651 l. ft. at 59c., 8,310 ft., b.m., at \$65.....		2,694	24
Ballast poles, 2,206 ft. at 3c.; ballast stone, 302½ c.y. at 60c.; logs, 902½ l. ft. at 7c.; lumber, 3,082 ft. at \$20, 7,039 ft. at \$16, 1,675 at \$15; shingles, \$16; inspection of creosoted timber, \$22.41; hardware, etc., \$219.47. Paid as follows: M. A. McKinnon, \$210.80; A. McLeod, \$128.52; Thompson & Sutherland, \$171.57; sundry, \$257.22.....		768	11
South Lake, Lakevale, Channel Piers (\$1,673.88)—			
Foreman: J. A. McDonald, Sept.-Jan., \$153.81; M. McEachern, \$15.38.....		169	19
Labourers, \$804; teaming, \$406.91; sundry, \$30.....		1,240	91
Sweet & Co.: 1,518 lb. iron, \$41.74; sundry, \$21.88.....		63	62
Brush, 159 loads, \$15; 1,500 lb. iron, \$30; 2,496 l. ft. logs, \$152.16; sundry, \$3.....		200	16
Carried forward.....		513,331	72

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward .....	513,331	72
South West Cove (\$506.69)—		
Labour, \$480 47; 800 ft. plank, \$12.80; sundry, \$13.42.....	506	69
Spanish Ship Bay Wharf (\$300.02)—		
Conductor, A. McKinley: Sept.-Oct., -77 m.....	61	53
Anderson, A. W.: 1,454 l. ft. logs.....	101	78
Labour, \$75 50; towing logs, \$21; teaming, \$35 13; sundry, \$5 08.....	136	71
Spry Bay Wharf (\$2,798.61)—		
Conductor, S. H. Henley: Aug.-Nov., 2-12 m.....	169	22
Boat hire, \$49.25; carters, \$206.96; labourers, \$1,013.26.....	1,269	47
Halifax and Sheet Harb. S. S. Co., freight, \$4.25; White, A., 4 M plank, \$64.....	68	25
Henley, C. W.: poles, 80 at 50c.; spruce logs, 41,875 ft. b.m. at \$17, 3,718 l. ft. at 7c., 3,163 at 6c.....	1,202	21
Simmonds, J.: 2,670 lb. iron, \$73.43; sundry, \$16.03.....	89	46
Spry Harbour Wharf (\$50.33)—		
Conductor, \$20.85; carter, \$18.64; labourer, \$10.84.....	50	33
Sterling Brook Wharf (\$311.37)—		
Crowe, E. B.: purchase price of land required.....	40	00
Morse, E. J.: legal services.....	22	35
Labour, \$207.02; teaming, \$15.75; 375 ft. piling, \$26.25.....	249	02
Stoney Island Breakwater (\$251.22)—		
Nicoll, F.: 5,127 ft. plank, \$82.03; wharfage, 50c.....	82	53
Spinney, E. K.: 2,000 lbs. iron, \$46.50; sundry, \$15.65.....	62	15
Ballast poles, \$25; labour, \$31; freight, \$12; sundry, \$38.54.....	106	54
Summerville Breakwater (\$1,660.35)—		
Conductor, M. Davis: Aug.-Oct., 69½ d. at \$3; outlay, \$10.57.....	219	82
Foreman, W. J. Wagner: 50 d., \$150; outlay, \$3.12.....	153	12
Labourers, 407½ d. \$611.18; teaming, \$198.12.....	803	30
McIntosh, C. V.: 135 bbl. cement, \$273; sundry, \$82.39.....	355	39
Smithwork, \$40.24; use of derrick, etc., \$41.80; sundry, \$40.68.....	122	72
Sydney Mines, Wharf at Barrington Cove (\$6,991.65)—		
Construction: J. W. Dobson: contract complete, \$29,900; extra work due to settlement, \$4,601.65; extra strengthening southeast corner, \$900; less previous payments, \$17,920 and \$10,490, shown on Page V—220, 1912-13.....	6,991	65
St. Joseph Breakwater Repairs (\$1,299.02)—		
Foreman, J. B. Chiasson: Aug.-Oct., 52 d.....	156	00
Carpenters, labourers, teaming, etc.....	1,090	49
Rope, 59 lb., \$12.52; sundry, \$40.01.....	52	53
Tangier, Extension to Wharf (\$1,221.81)—		
Foreman, R. J. Mason: Sept.-Oct., Dec., 43 d.....	132	44
Assistant, E. Mason: Sept.-Oct., 33 d.....	74	25
Blasters, labourers, teaming, etc.....	966	62
Sundry hardware.....	48	50
Tatamagouche Wharf (\$250.55)—		
Patterson, W. A.: damages to property, \$60; stone, etc., \$10.....	70	00
Legal services: J. P. Bill, Truro.....	40	56
Labour, \$95.75; teaming, \$36.99; sundry, \$7.25.....	139	99
Terrance Bay Wharf (\$4,321.52)—		
Conductor, R. A. Slaunwhite: July-Aug., Nov.-Dec., 2-23 m. \$178.56; outlay, \$27.30.....	205	86
Foreman, O. Slaunwhite: 53 d.....	132	50
Carpenters, carters, labourers, etc.....	1,743	02
Logs, 8,168 l. ft. at 5c.; 5,705 lb. iron, \$142.63; bolts, \$26; lumber, 20,405 ft. at \$20, 500 at \$12; 200 poles, \$90; stone, 1,622½ t. at 50c.; towing logs, \$255; sundry, \$92.89.....		
Paid as follows: Grant & Co., \$261.52; S. Jollimore, \$90; Miller & Co., \$822.50; A. Slaunwhite, \$119; R. J. Slaunwhite, \$142.50; sundry, \$804.62.....	2,240	14
The Squam, Hand Dredging (\$493.47)—		
Conductor, \$64.47; labourers, 290 d., \$435.....	499	47
The Thrum, Upper Port La Tour, Beach Protection (\$1,395.77)—		
Conductor, J. C. Ross: Aug.-Nov., 44-7 d. at \$3; outlay, \$20.50.....	154	60
Foreman, W. H. Swaine: 27-7 d.....	83	10
Carpenters and labourers.....	424	75
Consolidated Trading Co.: 8 kegs spikes, \$26; sundry, \$34.42.....	60	42
Nicolls, F.: 3,600 ft. plank, \$64.80; Warrington, C., 1,000 ft. logs, \$50.....	144	80
Nicoll, F. G.: 17,200 ft. plank, including rafting, etc.....	318	20
Ross, T.: logs, 840 l. ft. at 8c.; towing, \$2.....	69	20
Towing, \$18.75; 1,041 l. ft. logs, \$33.28; sundry, \$38.67.....	140	70
The Wharves, Breakwater (\$1,499.76)—		
Conductor, E. Conrad: Sept.-Nov., \$103.07; use of right of way, \$10; outlay, \$15.55.....	128	62
Carpenters, carters and labourers.....	677	13
Plank, 3,600 ft. at \$18; timber, 2,022 l. ft. at 7c., 1,757 at 3c.; rock, 659 t. at 40c; hardware, etc., \$171.36. Paid as follows: W. H. Mann, \$156.66; payments under \$100, \$537.35.....	694	01
Carried forward.....	536,689	86



Harbours and Rivers: Nova Scotia—Continued.		\$	cts.
Brought forward.....		536,639	86
Tiverton Breakwater: legal services: F. W. Nichols.....		39	80
Tracadie Harbour Improvements: King's Printer.....		2	59
Upper Middle River, Shear Dam (\$500 50)—			
Foreman, \$30; carters, \$348 50; carpenters, etc., \$122.....		500	50
Victoria Bridge Wharf (\$881.95)—			
Foreman, D. M. Gillis: Oct., 21-25 d.....		63	75
Carpenters, carters, and labourers.....		382	22
Fownes, A. W.: timber, 5,837 ft. at \$18, 4,800 at \$17.....		186	67
Thomson & Sutherland: sundry hardware.....		75	78
Ballast poles, 1,162 ft., \$29 05; timber, \$129.96; sundry, \$14 52.....		173	53
Vogler's Cove Breakwater (\$250)—			
Harrington, M. P., purchase price of land required.....		250	00
Walton Breakwater Repairs (\$1,080.27)—			
Foreman, H. A. Parker: July-Sept., Nov., 57½ d.....		172	50
Carpenters, carters and labourers.....		341	75
Inspector, H. B. Weir, Oct.....		80	00
Nova Scotia Lumber Co.: deals, 12,460 ft.....		192	61
Parker, F. L.: logs, 5,201 ft. at \$12; timber, 6,779 ft. at \$11, 1,368 l. ft. at 7c.....		232	73
Bolts, \$10 55; spikes, \$15; sundry, \$32.13.....		57	68
Washabuck Centre Wharf (\$99 68)—			
Labour, \$51 75; plank, \$42 93; sundry, \$5.....		99	68
Watt Settlement Wharf: Legal services: T. F. Tobin.....		33	36
West Baccaro Breakwater (\$1,252 88)—			
Conductor, J. W. Nickerson: Sept.-Oct., 33 d.....		99	00
Foreman, E. Crowell: 37 d.....		111	00
Carpenters and labourers.....		445	15
Two dories, \$40; 1,735 lb. bolts, \$69 40; logs, 2,838 l. ft. at 8c., 2,461 at 5c.; towing logs, \$76 65; sundry, \$61 44. Paid as follows: W. Chatwynde, \$76 65; J. Coffin, \$165.88; S. L. Davis, \$88; J. W. Nickerson, \$85.80; L. Swaine, \$80 72; sundry, \$100.68.....		597	73
West Berlin Beach Protection (\$399 93)—			
Foreman, G. E. Hemeon: \$32 25; outlay, \$35 17.....		67	42
Carters, \$66 75; labour, \$116 60; 1,012 ft. logs, \$80 96; iron, \$30 75; sundry, \$37.45.....		332	51
West Chezzetcook Breakwater Repairs (\$999 85)—			
Conductor, J. Faucher: July, Sept.-Oct., 2-08 m.....		160	15
Labourers, 197-5 d.....		345	63
Ballast poles, 1,400 ft., \$35; fenders, 1,300 ft., \$65; logs, 4,385 ft., \$306.95. Paid as follows: H. Conrad, \$141 20; J. Conrad, \$88.25; G. Davison, \$87.50; sundry, \$90.....		406	95
Rock, 92 t., \$34.96; smithwork and hardware, \$46 16.....		81	12
West Dover Breakwater (\$2,498.26)—			
Foremen, Aug.-Nov.: C. A. Coolen, 50 d., \$125; J. A. Coolen, 60 d., \$184.80.....		309	80
Blacksmith, \$32 50; carpenters, \$103 50; labourers, \$405.....		541	00
Ballast, 375 t. at 50c.; 5,538 lb. iron, \$138.45; hardware, \$38 75; timber, 18,219 ft. at \$20, 300 at \$12, 10,940 l. ft. at 5c., 1,600 at 2c.; freight on timber, \$335 78. Paid as follows: A. J. Grant, \$129.70; L. Miller & Co., \$834.98; S. P. Oakleaf, \$335.78; sundry, \$347.....		1,647	46
Western Head Breakwater: repairs.....		27	94
Western Shore Wharf (\$3,069.15)—			
Conductor, F. Fredca: June, Aug., 52-1 d., \$160 03; outlay, \$12.....		172	03
Carpenters, carters and labourers.....		844	63
Purchase price of land required: 5 payments of \$16.....		80	00
Adams, J., ballast, \$87.50, hardware, etc., \$26 81.....		114	31
Evans, O. W., hardware, \$84.30; Webber, D., bolts, etc., \$330.67.....		414	97
Kent Lumber Co.: 29,550 ft. plank, \$435 61; cartage, \$23.40.....		459	01
Ballast, 1,812 loads, \$906. Paid as follows: M. Adams, \$73.50; H. Jodrey, \$71.50; O. Mosher, \$78 50, C. Vaughan, \$92 50; sundry, \$590.....		906	00
Poles, 89, \$48.95; horse hire, \$16; sundry, \$13 25.....		78	20
West Head Breakwater (\$1,872.50)—			
Conductor, E. H. Atkinson: Oct.-Nov., 34 d. at \$3; outlay, \$8.30.....		110	30
Foreman, I. A. Smith: Oct.-Nov., 29 d.....		87	00
Carpenters, 44½ d., \$100.12; labourers, 181 d., \$316 68.....		416	80
Bower, J. J.: 20,867 ft. timber, \$375 60; freight, etc., \$43 50.....		419	10
Brennan, J. H.: 3,173 lb. iron, \$134.85; sundry, \$11 19.....		146	04
Kenney, J. A.: 2,640 l. ft. poles, \$119.80; 4,756 ft. logs, \$427.04.....		546	84
Boat-hire, \$50; 396 ft. piling, \$31 68; sundry, \$64 74.....		146	42
Westport Breakwater: legal services, H. L. Dennison.....		69	19
Westport Wharf (\$119.09)—			
Purchase price of required land: Mrs. H. B. Collins, \$50; A. Payson, \$50.....		100	00
Conductor, \$9; sundry material, \$10 09.....		19	09
Carried forward.....		549,886	80



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Nova Scotia—Continued.

	\$	cts.
Brought forward.....	549,886	80
<b>West Pubnico, Wharf Repairs (\$1,424.16)—</b>		
Foreman, J. S. D'Entremont: July-Oct., 47.05 days.....	141	15
Carpenters, 121½ d., \$212.61; labourers, 121½ d., \$182.25.....	394	86
Crowell, J.: timber and plank, 32,245 ft.....	671	95
Doucet, P.: logs, 6 at \$3.25, 30 at \$1.68.....	69	90
Spinney, E. K.: 1,516 lb. iron \$36.39; sundry \$44.25.....	80	64
Cartage \$40.44; boat hire \$10; plank \$10; sundry \$5.22.....	65	66
<b>Weymouth Harbour Improvements (\$27,000)—</b>		
Dredging: Halifax Dredging Co.; detailed under Contract Dredging.....(Page V—318)	26,738	57
Inspection, A. Gray: May-Oct., 78 d., 57 h., \$251.95; outlay \$9.48.....	261	43
<b>White Cove Breakwater (\$3,934.65)—</b>		
Foremen, Sept.-Nov.: E. Gaudet, 543 h. \$162.90; J. Gaudet, 466 h. \$116.50.....	279	40
Blacksmith, carters and labourers.....	1,356	72
Theriault, E. P.: 7,600 lb. iron, \$197.60; sundry \$98.79.....	296	39
Ballast, 386 t. at 25c., 1,446 at 35c., poles 9,232 l. ft. at 2c.; plank, 19,641 ft. at \$16; timber, 6,420 ft. at 8c., 5,530 at 7c. Paid as follows: D. Bluin \$116.27; S. M. Comeau \$144.97; W. Dugas \$131.26; Jas. Leblanc \$112.23; J. H. Leblanc \$133.21; payments under \$100, \$1,359.20.....	2,002	14
<b>White Point Breakwater (\$3,853.31)—</b>		
Conductor, R. Doggett: July-Dec., 90 d. \$270; outlay \$6.85.....	276	85
Backsmith \$232; labourers \$1,638; mason \$214.50; teaming \$562.75.....	2,647	25
McIntosh, C. V.: 332 bbl. cement \$692.75; 3,000 lb. iron \$75; hammer 85c.....	768	60
Wright, E. J.: cement \$22.50, dynamite \$15; sundry \$42.30.....	79	80
Rock \$40; storage \$10; sundry \$30.81.....	80	81
<b>Whitewaters Wharf (\$149)—</b>		
Conductor \$26.25; labourers \$56.07; teaming \$15.....	97	32
Jackson, E., iron \$1.68; Winters, H., timber \$50.....	51	68
<b>Whitney Pier (\$947.28)—</b>		
Purchase price of site for wharf: S. Brookman.....	600	00
Legal services: J. C. Douglas.....	347	28
<b>Whycocomagh Wharf (\$522.50)—</b>		
Foreman, J. G. McMillan: Aug., 18 d.....	54	00
Carpenters, 102.5 d., \$196.63; painters \$56.87.....	253	50
Matheson, McKay: 43 gal. paint \$58.05; sundry \$16.63.....	74	68
Lumber, 3,200 ft., \$46.40; shingles \$15.50; team hire \$28.75; bolts \$15.12; sundry \$34.55.....	140	32
<b>Windsor Harbour Improvements (\$7,623.47)—</b>		
Purchase of wharf property: E. E. Armstrong.....	7,500	00
Inspection of dredging: W. R. Smith, Sept. 25 d.....	76	92
Legal services, E. J. Morse.....	46	55
<b>Wolfville Wharf and Harbour (\$3,200)—</b>		
Purchase price of wharf property: W. A. Chase and R. E. Burgess.....	3,200	00
<b>Yarmouth Harbour Improvements (\$430.27)—</b>		
Foremen \$33; towing \$33; scow rent \$30; labour, etc., \$54.10; sundry \$29.24.....	179	34
Travel and outlay of engineer, T. M. Schenk.....	149	13
Legal services: E. N. Clements \$54.01; T. S. Rogers \$47.79.....	101	80
<b>Antigonish Office (\$14,806.80)—</b>		
District engineer: E. G. Millidge, y.....	2,700	00
Assistants: W. S. Archibald, Nov. \$32.50, Dec.-Mar. \$300; Ad. Bernasconi, y. \$1500; D. H. Macdonald, y. \$999.96; J. C. Macdonald, y. \$999.96; A. McGillivray, y., \$1,299.96; Miss A. G. Millidge, typist, y., \$699.96; A. A. G. Stronach, June-Mar., \$1,250	7,082	34
Student-assistant at \$75 per m.: A. E. Macphie \$282.50; J. Sears, Apr.-Nov., \$509.42; W. S. Spence, June-Aug., \$210.....	1,001	92
Travel and outlay: W. S. Archibald \$92.20; Ad. Bernasconi, \$1,019.28; D. H. Macdonald, \$457.98; J. C. Macdonald, \$319.08; A. McGillivray \$889.99; A. E. Macphie \$20.20; E. G. Millidge \$626.78; J. Sears \$55; W. Spence \$11.80; A. A. G. Stronach, \$347.18....	3,839	49
Kodak and case \$68; clock \$10; lamps \$16.30; repairs \$43.01; livery \$29; typing \$16.74....	183	05
<b>Halifax Offices (\$22,192.01)—</b>		
District engineers: C. E. W. Dodwell \$3,000; W. P. Morrison \$2,100.....	5,100	00
Assistants: G. H. Boyce, June-Mar., \$963.33; O. S. Cox, May-Mar., \$913.88; J. R. Freeman, y. \$1616.63; G. Little, Sept.-Mar. \$520; H. Putnam, y. \$1,599.96; G. Russell, Apr.-Aug., \$409.34; T. M. Schenk, y., \$1,383.30.....	7,406	44
Student Assistants at \$75 per m.: K. J. Austen \$270; E. M. Blair, \$227.50; C. G. Dodwell, \$162.50; J. McLeod, \$240; P. D. Mosher, \$408.32.....	1,308	32
Accountant, C. E. Hamilton, y. \$1,200; stenographers, Miss E. B. Blois, y. \$600, Miss M. E. Flereher, y., \$549.96; sundry typing \$76.32.....	2,726	28
Travel and outlay: E. M. Blair \$54.10; G. H. Boyce \$484.00; O. S. Cox, \$379.90; C. E. W. Dodwell \$1,231.98; J. R. Freeman \$1,725; G. A. Little \$63.94; J. A. McLeod \$91.15; W. P. Morrison \$558.53; P. D. Mosher \$44.50; H. Putnam \$778.55; T. M. Schenk \$238.42.....	5,650	97
Carried forward.....	635,970	25

Harbours and Rivers: Nova Scotia—Concluded.		\$	cts.
Brought forward.....		635,970	25
North Sydney Office (\$11,105.48)—			
District engineer: G. A. Bernasconi, y.....		2,499	96
Assistants: H. P. Bernasconi, y. \$999.96; Miss A. Connell, typist, y. \$549.46; R. H. Cooper, 10 m. to Mar. 31, \$1,250; H. A. Crawley, June-Sept., \$290; L. Cunningham, y., \$1,200; M. McKean, y., \$1,599.96.....		5,889	38
Travel and outlay, G. A. Bernasconi, \$906.27; R. H. Cooper \$786.80; L. Cunningham \$534.16; M. McKean \$488.91.....		2,716	14
Shelburne Office (\$6,401.72)—			
District engineer: T. J. Locke, y.....		2,499	96
Assistance: Miss A. M. Jones, stenographer \$600; N. C. Ralston, y. \$1,500.....		2,100	00
Student assistants at \$75 per m.: D. R. Munro \$300; S. K. Payzaant \$262.50; C. V. Strong \$170.....		732	50
Travel and outlay: T. J. Locke \$815.56; D. R. Munro \$44; S. K. Payzaant \$43.90; N. C. Ralston \$146.20; C. V. Strong \$19.60.....		1,069	26
Generally (\$3,717.28)—			
Boehner Bros.: rebuilding pile driver.....		250	00
Lahave S. S. Co.: towing pile driver \$90; turning over driver and pumping out \$60....		150	00
Maguire, W. J.: carbolineum, 273 gals. at \$1; freight \$6.77.....		279	77
Storage on carbolineum \$15; tolls \$47.33; repairs \$12.65.....		74	98
King's Printer \$166.24; Stationery Office \$1,871.78.....		2,035	02
Voucher outstanding: P. 12,553, Landry & Cameron.....		15	50
Travel of Minister, Hon. R. Rogers.....		300	00
Travel of paymaster, R. J. Wilkins.....		609	01
Detailed with Harbours and Rivers, New Brunswick.....(Page V—224)		355	65
Total.....		657,550	38
Less charged Chief Engineer's Staff.....(Page V....)	31,118	38	
" " Surveys and Inspections.....(Page V....)	15,478	46	
Total, as on Page V—196.....		610,953	54

### Harbours and Rivers: Prince Edward Island: Summary of Expenditure.

Belle River Beach Protection.....	3,599	95
Cardigan Ferry Wharf.....	2,352	63
Charlottetown Harbour.....	2,076	80
French River Wharf.....	2,809	77
Georgetown Wharf Repairs.....	898	37
Grand River, South Wharf: Reconstruction.....	2,729	00
Harbours and Rivers Generally.....	9,210	79
Head, St. Peter's Bay: Wharf.....	4,193	00
Little Sands Breakwater.....	457	57
McAulay's Shore, Pinette Bay: Wharf.....	99	53
Naufrage Pond: Breakwater and Channel approach.....	1,334	97
New London: Repairs to Harbour.....	1,383	58
North Lake Boat Harbour.....	18	70
North River, Franklyn Point, Wharf.....	9,993	98
North River Bridge, Wharf.....	32	80
Port Selkirk Pier.....	700	89
Robinson's Island Breakwater Pier.....	765	67
Rocky Point Wharf.....	451	16
Rustico Harbour, Breakwater Repairs.....	487	00
Souris Breakwater Extension.....	39,683	74
Souris Breakwater Repairs.....	1,389	16
Summerside Harbour Breakwater.....	73	12
St. Peter's Bay, Breakwater Repairs.....	1,163	85
Tignish Harbour, Repairs, etc.....	3,960	70
Tracadie Breakwater.....	1,692	09
West River, McEachern's Wharf.....	2,168	55
Wood Islands, Breakwater.....	67	29
Total, carried to Page V—2.....	93,797	66

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Prince Edward Island.

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Annandale Wharf (\$284.72)—	
Conductor \$22.50; carpenters \$8.25; labourers \$27.....	57 75
Annandale Lumber Co.: 10 M. ft. plank \$170; freight \$30; hardware \$26.97.....	226 97
Belfast Pier (\$341.62)—	
Labour \$147.36; 1,084 ft. piles \$108.40; 4 tons timber \$40; stone \$10; sundry \$35.86.....	341 62
Belle River Beach Protection (\$3,599.95)—	
Conductor, J. Sanders: June-Oct., 113½ d. \$283.75; outlay \$7.33.....	291 08
Foreman, J. H. Compton: June-Sept., 62 d.....	124 00
Carpenters 316.7 d. \$554.27; labourers 67½ d. \$101.25; sundry \$56.....	711 52
Crabbe, S. W.: 1,618 lb. bolts \$65.99; 3,568 lb. iron \$89.20; sundry \$87.39.....	242 58
Piles, 61 at \$1.50, 460 at \$2; plank, 15,857 ft. at \$16; timber, 59.15 tons \$591.50; towing \$54; freight \$53; sundry \$267.06. Paid as follows: J. D. McMillan \$112.43; M. A. McMillan \$154.50; D. Matheson \$120.50; H. Sanders \$115.20; payments under \$90, \$1,728.14.	2,230 77
Cardigan Ferry Wharf (\$2,352.63)—	
Construction: Annandale Lumber Co.: on account \$9,637 contract.....	2,190 00
Inspection, E. B. McLaren: Feb.-Mar., 35 d.....	87 50
Advertising \$49.99; King's Printer \$25.14.....	75 13
Charlottetown Harbour (\$2,076.80)—	
Purchase price of land required for Marine Railway: C. P. Mutch: 6.4 acres.....	1,920 00
Foundry work \$22.20; travel and outlay \$91.15.....	113 35
Legal services, C. R. Smallwood.....	43 45
French River Wharf (\$2,809.77)—	
Foreman, Sept.-Nov.: G. Campbell, 62½ d. nt \$2.50; B. Harding, 49½ d. at \$2.....	255 25
Carpenters, carters and labourers.....	560 62
Simpson, Miss M. E.: purchase price of land required.....	300 00
Weir & Fyfe: iron 3,000 lb. \$106; timber, 31,747 ft. at \$24.50, 7,000 at \$19.....	1,016 80
Drift bolts, 1,037 lb. \$33.70; logs, 30 at \$3, 30 at \$2.50, 59 at \$2.20, 30 at \$2, 22 at \$1.90; stone, 137 c. y. yd at \$1.10; sundry \$86.70. Paid as follows: F. Bernard \$208.50; B. Harding \$82.50; F. McEwen \$137.50; payments under \$80, \$219.20.....	647 70
Legal services, A. A. Macdonald.....	29 40
Georgetown Wharf Repairs (\$898.37)—	
Conductor, P. Flanagan: July-Sept., 41 d.....	102 50
Carpenters, carters and labourers.....	235 26
Poole & Thompson: 18,692 ft., b. m., timber.....	354 16
Lumber \$25.05; 196 c. y. stone \$98; iron \$22.50; sundry \$60.90.....	206 45
Grand River, South Wharf (\$2,729)—	
Construction of wharf: R. McNeil: contract complete \$6,499; less \$4,090 paid in 1912-13, V-231.....	2,409 00
Inspection, W. A. Crossman: Apr.-Oct. 128 d.....	320 00
Head St. Peter's Bay, Wharf (\$4,193)—	
Construction: Annandale Lumber Co.: contract complete.....	3,993 00
Inspection, R. J. Lewis: Apr. 23-Aug. 4, 80 d.....	200 00
Lambert's Pier (\$552.95)—	
Conductor, J. Mahar: 43d. at \$2.50; outlay \$9.15.....	116 65
Carpenters \$80.50; cartage &c. \$7.29.....	87 79
Poole & Thompson: 11,263 ft. lumber \$224.15; 15 M. shingles \$56.25; sundry \$63.11.....	348 51
Lewis Point Pier (\$158.22)—	
Foreman \$22.50; carters, labourers &c. \$39.25.....	61 75
McDonald & Co.: 2,123 ft. plank \$42.46; 65 tons stone \$52; nails \$2.01.....	96 47
Little Sands Breakwater (\$457.57)—	
Purchase price of required land: A. J. McLean.....	250 00
Legal services: Fraser & McQuaid.....	113 14
Advertising \$69; King's Printer \$23.43.....	94 43
McAnlay's Shore, Pinette Bay, Wharf (\$99.53)—	
Legal services: A. A. McDonald.....	30 75
Advertising \$48.89; King's Printer \$19.89.....	68 78
Murray Harbour Wharf (\$298.88)—	
McPherson, A.: 1,380 ft. logs \$34.50; 6,122 ft. plank \$97.95.....	132 45
Labour \$105; freight \$12; lumber \$40.25; sundry \$8.18.....	166 43
Narrage Pond, Breakwater &c. (\$1,334.97)—	
Foreman, A. C. McPhee: June, July, Nov., Dec., 67 d. \$167.50; outlay \$24.29.....	191 79
Carpenters \$332.98; carters \$77.75.....	410 73
Poster, F. R., labour \$69; hardware, &c. \$34.47.....	103 47
Stewart & Co.: 4 winches \$200; sundry hardware \$83.52.....	283 52
Plank, 4,871 ft. \$70.06; 8 knees \$8; poles \$15; 1,284 ft. timber \$145.20. Paid as follows: A. D. McCormack \$112.37; sundry \$125.89.....	238 26
Drift bolts, 1,600 lb. \$51; iron &c. \$56.20.....	107 20
New London, Repairs to Harbour (\$1,383.58)—	
Conductor, H. B. McKay: Aug.-Oct., 51 d.....	127 50
Labourers, 257 d., \$395.50; teaming \$15.....	410 50
Brush, 50 loads at 55c., 194 loads at 40c.; logs, 162 at \$2, 126 at \$1, one \$1.50; stone, 113 c. y. at \$1.25; towing logs and brush \$72.30; sundry \$75.43. Paid as follows: F. McEwen \$222; J. Reid, \$228; payments under \$100, \$395.58.....	845 58
Carried forward.....	23,571 56



## Harbours and Rivers: Prince Edward Island—Continued.

	\$	cts.
Brought forward.....	23,571	56
North Cardigan Pier (\$98.64)—		
Labour \$38.43; plank \$15.20; stone \$42; sundry \$3 01.....	98	64
North Lake, Boat Harbour: King's Printer.....	18	70
North River, Franklyn Point, Wharf (\$9,993.98)—		
Construction: McEwen, Coffin & Webster: on account \$24,990 contract.....	9,530	00
Inspection, G. White: May-Nov., 171 d.....	427	50
Advertising \$35.20; King's Printer \$1.28.....	36	48
North River Bridge Wharf (\$32.80)—		
Advertising \$12.76; King's Printer \$20.04.....	32	80
Pinette Wharf (\$400.85)—		
Dixon, Jos.: 4,000 ft. spruce plank.....	74	00
Macdonald, R. E.: 1,900 ft. plank \$35.15; hardware \$17.91.....	53	06
Labour \$163.50; 971 ft. piles \$97.10; sundry \$13.19.....	273	79
Port Selkirk Pier (\$700.89)—		
Foreman, J. McKay, Jr.: Aug.-Dec., 63 d.....	157	50
Labourers \$122.62; teaming \$27.50.....	150	12
Dixon, J.: 3,000 ft. plank \$60; 3½ tons timber \$35.....	95	00
Hogan, M. P.: hemlock, 6,477 ft. at \$17; sundry \$36.53.....	146	64
McPherson, A.: hemlock, 5-05 tons \$52.70; sundry \$9.....	61	70
Bolts \$16.58; 513 ft. piling \$51.30; sundry \$22.05.....	89	93
Robinson's Island, Breakwater Pier (\$765.67)—		
Foreman, Wm. Duncan: Sept.-Oct., 45 d.....	112	50
Labourers \$159; carters \$142.87; 1,081 lb. bolts \$37.60; 3,000 l. ft. piles \$300; sundry \$13.70.....	653	17
Rocky Point Wharf (\$454.16)—		
Purchase price of land required: M. McKinnon.....	275	00
Legal services: A. A. Macdonald.....	27	70
Advertising \$126.90; King's Printer \$24.56.....	151	46
Rustico Harbour, Breakwater Repairs (\$487)—		
Brush, 12 loads, \$18; lumber 569 ft. \$10.63; labour \$87.75; stone, 482½ c. y. at 75c; sundry \$8.81.....	487	00
Souris Breakwater Extension (\$39,683.74)—		
Construction: Beazley Bros.: on account \$143,917 contract.....	38,540	00
Inspection: of work, S. J. McAulay, 153 d., \$459; of material, Can. Inspection Laboratories 8½ d. \$611.25, travel \$63.89.....	1,134	14
Advertising.....	9	60
Souris Breakwater Repairs (\$1,389.16)—		
Conductor, D. A. Campbell: June-Aug., 55 d.....	137	50
Engineer, labourers &c.....	522	00
Halifax Dredging Co.: 487 l. ft. creosoted piles.....	262	98
Klondyke Lumber Mills: 2,251 ft. lumber \$47.06; teaming \$40.25; sundry \$4.49.....	91	80
McKenzie, R. E.: 1,000 lb. bolts \$40; sundry \$21.70.....	61	70
Sterns Bros.: 3,200 ft. plank \$48; hardware \$27.98.....	75	98
Stewart & Co.: driver hammer \$52; snatch block \$16; sundry \$10.48.....	108	48
Coal \$19.69; freight \$21.86; rivets \$32.50; sundry \$54.67.....	128	72
Summerside Harbour, Breakwater (\$73.12)—		
Advertising \$49.25; King's Printer \$23.87.....	73	12
St. Peter's Bay Breakwater Repairs (\$1,163.85)—		
Conductor, W. Aylward, Aug.-Nov., 51 d.....	127	50
Labourers, 77½ d. \$116.25; teaming \$3.....	119	25
Cox, H. H.: hardware \$19.15; 100 spruce logs \$175.60.....	194	75
Brush, 38 loads \$15.20; lumber \$37.15; 513½ c. y. stone \$670. Paid as follows: V. McGrath \$210; D. Mosher \$108.75; payments under \$90, \$403.60.....	722	35
Tignish Harbour Repairs to Breakwater (\$3,960.70)—		
Foreman, June-Oct.: J. Gavin, 70½ d. \$176.25, outlay \$25.35; P. O'Brien, 92-8 d. \$210, outlay \$61.62.....	473	22
Engineer \$50; labourers \$612; teaming \$67.70.....	729	70
Tignish Trading Co.: 4,797 lb. bolts \$179.89; 30,668 ft. pine \$736.03; sundry \$143.26.....	1,059	18
Brush, 269 loads at 50c.; logs and piles, 237 at \$2, 2 at \$1.75, 112 at \$1.3 at 50c., 2,668 l. ft. at 10c., 712 l. ft. \$67.96; timber, 14 tons at \$8.50, 14-912 tons at \$10.50; stone 160½ tons at \$1.25; 980 lb. bolts \$31.85; flooring 149 pcs. at 25c.; sundry \$93.05. Paid as follows: N. Buchanan \$119; J. Hogan \$417.36; E. O'Brien \$295.72; J. O'Rourke \$117.20; Poole & Thompson \$185.83; payments under \$100, \$563.49.....	1,698	60
Tracadie Breakwater (\$1,692.09)—		
Foreman, J. A. Hughes: July-Oct., 59-75 d.....	149	37
Carpenters \$4; labourers \$215.01; teaming &c. \$60.31.....	279	32
Piles, 34, \$85; 883½ c. y. stone \$1,104.37; hardware \$74.03. Paid as follows: J. Bradley \$133.75; A. McDonald \$141.87; J. J. McGinnis \$159.38; B. McKinnon \$327.50; J. McKinnon \$102.50; sundry \$398.40.....	1,263	40
West River, McEachern's, Wharf (\$2,168.55)—		
Foreman, C. McLean, Aug.-Dec., 55 7 d.....	139	25
Carpenters, \$51; carters, \$30 75; labourers, \$389 42.....	471	17
Carried forward.....	85,097	33



## SESSIONAL PAPER No. 1

Harbours and Rivers: Prince Edward Island—Concluded.		\$	cts.
Brought forward.....		85,097	33
West River, McEachern's Wharf— <i>Concluded.</i>			
Bolts, 2,459 lb., \$92.21; cross ties, 1,140 ft. at 12c.; 1,969 l. ft. piles, \$196.90; poles, 91 cords at \$2.50; plank, 6,000 ft., \$90; timber, 48.15 tons at \$3.192 pes. at \$1; sundry, \$237.52. Paid as follows: J. Carson, \$154.60; S. Gillespie, \$228; W. Gillespie, \$215; S. Hickon, \$114; F. Hyde, \$195.75; A. McDougall, \$101.30; sundry, \$549.48....		1,558	13
Wood Island Breakwater (\$67.29)—			
Advertising, \$49.61; King's Printer, \$17.68.....		67	29
Charlottetown Office (\$12,553.36)—			
District engineer, W. E. Hyndman, \$1,899.96; consulting engineer, J. B. Hegan, \$2,799.96		4,699	92
Assistants: F. M. Currie, typist, yr., \$480; J. C. Milford, 1 y., \$916.64; H. E. Miller, 1 y., \$999.96; R. H. Nicholson, Apr. 15-Mar. 31, \$1,437.50		3,834	10
Student assistants at \$75 per m.; H. A. Messervy, \$300; Wm. McLean, \$225; H. P. Stanley, \$300.		825	00
General foreman, J. White: 12 m., \$1,080; travel and outlay, \$397.50		1,477	50
Travel and outlay: J. B. Hegan, \$253.17; W. E. Hyndman, \$378.76; H. A. Messervy, \$105.28; W. J. McLean, \$121.35; J. C. Milford, \$137.70; H. E. Miller, \$280.58; R. H. Nicholson, \$187.40; H. P. Stanley, \$222.60		1,686	84
Harrison & Co., repairs to transit, etc.....		30	00
Generally—			
Maguire, W. J.: carbolineum, 892 gal., \$892; freight, \$27.40.....		919	40
Stationery Office, \$1,066.21; King's Printer, \$11.72.....		1,077	93
Detailed with Dominion Buildings Maintenance (Page V—190)		34	00
Total.....		101,307	44
Charged to Harbours and Rivers, New Brunswick..... (Page V—224)		17	83
“ Chief Engineer's Staff..... (Page V—000)		6,141	52
“ Surveys and Inspections..... (Page V—000)		1,350	43
Total, as on page V—212.....		93,797	66

## Harbours and Rivers: New Brunswick: Summary of Expenditure.

Albert: Wharf.....	16,090	67
Bass River: Wharf.....	1,436	11
Bathurst Harbour improvements.....	49,489	04
Buctouche: To repair breastworks and extend breakwaters.....	2,499	36
Buctouche: Dredging.....	145	80
Campbellton: Deep water wharf: Accommodation.....	1,399	58
Cape Bald: Repairs to breakwater pier.....	1,583	44
Cape Tormentine: Repairing and strengthening breakwater.....	914	11
Caraquet: Repairs to deep water wharf.....	953	02
Chance Harbour: Improvements to wharf.....	547	91
Chatham: Wharf improvements.....	607	42
Chocolate Cove: Deer Island: Wharf extension and dredging.....	188	38
Cocagne: Wharf.....	134	38
Dalhousie: Breakwater.....	2,413	46
Dipper Harbour: Breakwater improvements.....	771	14
Dorchester: Wharf improvements.....	514	36
Edgett's Landing: Repairs to wharf.....	966	07
Fairhaven: To re-build pier-head.....	2,225	00
Gooseberry Cove: Wharf.....	3,326	23
Goose Creek Harbour: Breakwater.....	3,269	82
Grand Anse: New Groyne.....	4,014	44
Grandique: Extension of wharf.....	1,045	75
Green Point: Breakwater.....	44	90
Harbours, rivers and bridges: Generally: Repairs and improvements.....	25,491	17
Hopewell Cape: Repairs to wharf and improvements.....	1,825	57
Hopewell Hill: Repairs to wharf.....	1,399	49
Kouchibouguac Harbour: Improvements.....	3,499	52
Leonardville: Improvements to wharf.....	942	91
L'Etang: Repairs to wharf.....	1,220	78
Little Dipper Harbour: Breakwater.....	208	30
Little Gully: Breakwaters.....	471	50
Lord's Cove: Repairs to wharf.....	1,368	25
Lorneville: Breakwater: Wharf extension.....	35,610	52
Miscou: Close piling wharf.....	890	03
Neguec: Extension to wharf.....	1,238	30
Newcastle: Wharf.....	358	06
North Head: Extension to breakwater wharf.....	31,641	91
Petit Lameque: Wharf.....	22,947	50
Point du Chene: retaining wall and strengthening breakwater.....	980	45
Carried forward.....	224,674	65

**Harbours and Rivers: New Brunswick: Summary of Expenditure—Concluded** \$ cts.

Brought forward.....	224,674 65
Portage River: breakwater and breastworks.....	1,968 35
Quaco: Repairs to west breakwater.....	622 75
Quaco: Wharf.....	13,588 42
Quaco: Reconstruction of dam.....	2,333 32
Rexton: To close pile and repair wharf.....	2,056 31
Richibucto Beach: Extension to breakwaters.....	5,724 26
Richibucto Cape: Breakwater.....	11,502 10
Richibucto: Wharf improvements.....	1,498 54
River St. John and tributaries: Construction of wharfs in tidal waters.....	19,605 27
River St. John, including tributaries.....	6,255 21
Sackville: Wharf.....	579 23
Sackville: Repairs and extension of wharf.....	4,551 43
Seal Cove: Grand Manan Island: Breakwater pier on the east side of harbour.....	181 00
Shediac Island: Wharf.....	3,348 64
Shippigan: Ferry landing.....	1,729 07
Shippigan Harbour: Improvements and repairs at Shippigan Gully.....	3,011 22
Spinney's Point: Wharf.....	1,939 41
Stonehaven: To repair breakwater.....	1,947 99
Stonehaven Wharf.....	1,218 73
Ste. Croix River: Dredging.....	1,746 61
St. John Harbour: Improvements, repairs and renewals.....	17,767 89
St. John Harbour: Extension of Negro Point breakwater to Partridge Island.....	6 21
St. Louis: Dredging of channel and construction of training walls.....	1,008 27
St. Mary's: Wharf enlargement and repair.....	1,106 97
Trynor's Cove: Improvement of berths.....	358 20
Upper Derby: Wharf.....	2,346 60
Upper Salmon River: Pier.....	132 54
Welsh's Cove: Mace's Bay: Breakwater.....	109 60
Woodbury's Cove: Wharf.....	1,364 62
Woodward's Cove: Breakwater.....	673 38
Total, carried to page V—2.....	334,956 79

**Harbours and Rivers: New Brunswick.****Albert Wharf (\$16,090.67)—**

Construction: W. F. Wilson: contract complete, \$14,236; extra work on account of change in position, \$860; extra brush, ballast, etc., \$269.39.....	15,415 39
Inspection, J. P. Lunn: June 27-Nov. 30, 134 d.....	402 00
Legal services, J. A. Freeze.....	87 20
Labour, Feb., \$111 87; 3,278 ft. lumber, \$43.82; sundry, \$30.39.....	186 08

**Anderson's Hollow (\$430.19)—**

Carting, \$42; labour, \$311.09; 5,382 ft. logs, \$46; sundry, \$31 10.....	430 19
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**Bass River Wharf (\$1,436.11)—**

Foreman, J. N. Farrer: Sept.-Oct., 37½ d., \$93.75; outlay, \$4.....	97 75
Carpenters, \$84.37; carters, \$64.50; labourers, etc., \$229.50.....	378 37
Brait, J. & W.: 3,136 lb. bolts, \$109.76; sundry, \$33 43.....	143 19
Burns, T. C.: timber, 20,012 ft. at \$13, 7,625 at \$14, 12,113 at \$16.....	560 70
Farrer, H.: poles, \$18.75; timber, \$16.20; stone, \$15; horse hire, \$15.....	64 95
Farrer, T., purchase price of right of way to wharf.....	100 00
Stone, \$5.15; barrow, \$4.50; scow rent, \$6.....	15 65
Legal services, G. A. Hutchinson.....	75 50

**Bathurst Harbour Improvements (\$49,489.04)—**

Detailed with Contract Dredging..... (Page V—318)	46,937 71
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Inspection of dredging at \$2 50 per d. and 25c. per h. overtime: M. G. Daley, \$150; S. Hodgins, \$180.50; C. Landry, \$258.50; J. M. McGinley, \$114.62; E. J. Palmer, \$297.25; outlay, \$3.50; P. Wilbur, \$215.12.....	1,219 49
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Bathurst Lumber Co.: 175 gal. gasoline, \$59.41; labour, \$19.25; lumber, \$52.51; sundry, \$37 10.....	168 27
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Hinton, A. T.: horse hire, 35 d., \$70; sundry, 55c.....	70 55
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Kennah, J.: 21 ft. gasoline boat, \$325; engineer on boat, Aug.-Nov., 102 d. at \$2 25.....	554 50
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Boatmen, \$392; labour on test borings, March, \$56.....	448 00
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Travel and outlay: A. W. Gregory.....	90 52
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**Bathurst Harbour: Test borings (\$419.83)—**

Gage readers, \$4 50; labourers, \$158; motor boat, \$151.....	316 50
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Gloucester Lumber & Trading Co.: deals, \$2.76; scow hire, \$38.....	40 76
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Travel and outlay of A. W. Gregory.....	62 57
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**Black River (\$585.06)—**

Conductor, A. R. Moore: 40 d. at \$3.....	120 00
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Carpenters, \$275; carters, \$119; labourers, \$31.....	425 00
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Dynamite, \$10; rafting timber, \$10; sundry, \$20.06.....	40 06
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Carried forward.....	68,450 90
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## SESSIONAL PAPER No. 1

Harbours and Rivers: New Brunswick—Continued.		\$	cts.
Brought forward.....		68,450	90
Buctouche: To Repair Breastworks and Extend Breakwater (\$2,499.36)—			
Foreman, H. Savoie: June-Nov., 103 d., \$257.50; outlay, \$5.87.....		263	37
Carpenters, \$123; carters, \$32.50; labourers, 606 d., \$817.99.....		973	49
Maillet, M.: 150 piles, \$150; use of boats, \$3.88.....		153	88
McLaughlan Co.: timber, 20,880 ft. at \$18, 2,940 at \$22; use of donkey engine, 30½ d., \$244; gutta percha, \$20; bolts and nuts, \$49; sundry, \$136.22.....		889	74
Richard, P. G.: 222-9½ ft. hemlock, \$66.88; Savoie, A., brush, \$100.....		166	88
Brush, \$25; 12 piles, \$12; 10 c. yd. stones, \$15.....		52	00
Buctouche Dredging (\$145.80)—			
Ruthven, J., services, Sept., 1913, 30 d.....		145	80
Campbellton Deep Water Wharf (\$1,399.58)—			
Foreman, J. Woods: Aug.-Oct., 51 d., \$153; outlay, \$13.92.....		166	92
Carpenters, carters, labourers, etc.....		553	31
Richards Mfg. Co.: 6,214 ft. deals.....		97	87
Gravel, \$65.20; hardware, etc., \$9.31.....		74	51
Test borings: labour, \$200; use of scow and row boat, 17 d., \$42.50; sundry, \$37.75....		280	25
Travel and outlay of engineer, A. W. Gregory.....		142	51
King's Printer.....		84	21
Campbellton Ferry Slip (\$122.27)—			
Conductor, \$12; labour, \$17; spikes, \$10.50.....		39	30
Richards Mfg. Co.: 5,100 ft. deals, \$80.32; sundry, \$2.45.....		82	77
Cape Bald Breakwater-pier repairs (\$1,583.44)—			
Conductor, J. W. Brien: July-Aug., 67½ d., \$201.75; outlay \$54.78.....		256	53
Carpenters \$89.25; carters \$71; labourers \$639.58; diver \$120.75.....		920	58
McLanson Co.: 92 bags cement \$46.80; sundry \$14.97.....		61	77
Sumner Co.: 2 steel blocks \$35; winch \$80; sundry \$67.....		132	00
Lumber, 1,800 ft., \$30.60; 88½ cu. yd. stone \$83.68; teaming \$32.50; sundry \$65.78.....		212	56
Cape Tormentine Breakwater (\$914.11)—			
Foreman, J. F. McGlashing: May, 22 d., \$66; outlay \$4.14.....		70	14
Carpenters, labourers, etc.....		195	92
Lane, J. D., stone, 45½ cu. yd., \$60.61; Sackville Co., 122-03 yd. stone \$427.28.....		487	89
Five tons coal \$28.25; sundry \$131.91.....		160	16
Caraquet Wharf Repairs (\$953.02)—			
Conductor, W. P. Foley: Sept., Nov., Dec., 45 d.....		112	50
Carpenters \$124.24; carters \$37.50; labourers \$14.25.....		175	99
Foley, W. P.: 2,423 lb. spikes \$96.92; 3,560 ft. timber \$53.40.....		150	32
Loggie, W. S. Co.: 30,195 ft. lumber.....		452	93
Freight \$18; survey of timber \$17.55; sundry \$25.73.....		61	28
Chance Harbour, Wharf Improvements (\$547.91)—			
Conductor, H. J. Mawhinney: Sept.-Nov., 29½ d.....		88	50
Carpenters, 68 d., \$151.50; labourers, 77½ d., \$155.....		306	50
Ladder rungs \$16.56; 2,752 l. ft. timber \$83.85; sundry \$52.50.....		152	91
Chatham Wharf Improvements (\$607.42)—			
Conductor, P. Coleman: June-Aug., Nov., 55 d.....		165	00
Carpenters \$98; labourers \$56.....		154	00
Goggin, M. A. E.: rubberoid roofing \$32.50; sundry \$46.44.....		78	94
Reinsbarrow, C.: timber, 1,750 ft. at \$17.50, 4,050 ft. at \$11.....		75	17
Snowball Co.: hemlock timber, 7,482 ft.....		112	23
Lumber \$7.03; sundry \$15.05.....		22	08
Chockfish Breakwater (\$150.04)—			
Brush \$31; labour \$101.04; piling \$12; use of boat \$6.....		150	04
Chocolate Cove, Deer Island, Wharf and Dredging—			
Advertising \$155.34; King's Printer \$33.04.....		188	38
Cocagne Wharf (\$134.38)—			
Purchase price of right of way: A. Evans and Mary Bourque.....		50	00
Advertising \$32.56; King's Printer \$51.82.....		84	38
Cole's Point Breakwater (\$437.20)—			
Holland, J.: lumber, 20,372 ft. b.m.....		325	95
Labour \$90.25; wire nails, 6 kegs, \$21.....		111	25
Dalhousie Breakwater (\$2,413.46)—			
Construction, T. P. Charleson: contract complete \$23,440; less previous payments, shown at page V—238, 1912-13, \$5,660 and \$15,400.....		2,380	00
Inspection, J. Letourneau: Apr.-May., \$32.50; outlay 96c.....		33	46
Dipper Harbour Breakwater Improvements (\$771.14)—			
Foreman, J. B. Clark: Aug.-Sept., 26 d.....		78	00
Carpenters, labourers, etc.....		281	50
Christie Woodworking Co.: pine, 1,375 ft. at \$45; 4,881 ft. spruce \$103.92; 2 doors \$14; 6 M. shingles \$14.40.....		194	19
Harding & Son: 3-in. deals, 7,000 ft. b.m.....		126	00
Freight \$14; roofing \$12; timber \$8; sundry \$57.45.....		91	45
Carried forward.....		81,318	41



Harbours and Rivers: New Brunswick—Continued.		\$	cts.
Brought forward.....		81,318	41
Dorchester Wharf Improvements (\$514.36)—			
Foreman, S. Buck: Apr.—Nov., 41 d.....		102	50
Brush \$6; labourers, 151 d., \$264 25.....		270	25
Advertising \$105 25; King's Printer \$36 36.....		141	61
Durham Wharf (\$40)—			
Dagle, A.: clearing off logs and rubbish.....		40	00
Edgett's Landing, Repairs to Wharf (\$966.07)—			
Foreman, M. Steeves: July—Nov., 52 d.....		156	00
Carpenters, carters and labourers.....		370	00
Peck, J. L., 4,498 ft. timber \$53 97; Steeves, I., 17,304 ft. spruce \$294 16.....		348	13
Bolts, 483 lb., \$24 15; 3,056 ft. lumber \$42.84; sundry \$24 95.....		91	94
Fairhaven Pier-head (\$2,225)—			
Construction, C. A. Huntley: on account \$5,750 contract.....		2,060	00
Inspection, J. S. Welch: Oct.—Dec., 55 d.....		165	00
Gooseberry Cove Wharf (\$3,326.23)—			
Foreman, F. C. McCluskey: Aug.—Nov., 83 d., \$249; outlay \$20 85.....		269	85
Carpenters, 201 d., \$502 50; labourers, 245½ d., \$530 74.....		1,033	24
Lewis & Son: drift bolts, 5,000 lb., \$129 50; sundry \$10 43.....		139	93
Thorne & Co.: wire rope \$13.44; sundry \$58 72.....		72	16
Logs, 2,724 l. ft. at 6c., 4,239 l. ft. at 5c., 852 l. ft. at 3c., 16,500 ft., b.m., at \$14; 1,008 cu. yd. stone \$1 008; towing \$109; sundry \$62.10. Paid as follows: F. Butler \$341.29; D. Driscoll \$404 51; J. Kerrigan \$346; S. H. Mayes \$126; T. Randolph \$357.15; B. M. Wenn \$132.50; sundry \$103.60.....		1,811	05
Goose Creek Harbour, Breakwater (\$3,269.82)—			
Conductor, J. S. Prescott: July—Oct., 86 d.....		258	00
Carpenters, 121½ d., \$273.38; carters, 169½ d., \$847 50; labourers, 482 d., \$973 05.....		2,093	93
Lewis & Son: 2,290 lb. drift bolts \$58.39; freight \$3 25.....		61	64
Prescott & Son: flooring, etc., 6,873 ft. at \$13, 21,781 at \$18; rd. timber, 15,954 ft. at \$16; spikes \$25; sundry \$94 60.....		856	25
Grand Anse, New Groyne (\$4,014.44)—			
Foreman, P. Hurley: Apr.—Nov., Jan., Mar., 131 d., \$327 50; outlay \$12.34.....		339	84
Carpenters, carters and labourers.....		881	60
Dumas, J. W.: 2,532 ft. lumber \$40.50; sundry \$15 17.....		55	67
Lewis & Son: 4,860 lb. drift bolts \$119 07; freight \$17 07.....		136	14
Ballast, 1,407½ cu. yd., \$1,362 50; 8,988 ft. tenders \$128.14; 3,932 l. ft. ballast poles \$49.14; timber, 13,659 l. ft. at 5c., 3,030 at 6c., 215 at 7c., 5,084 ft., b.m., \$58.38; sundry \$123.23. Paid as follows: W. Barry \$715.17; F. Coughlan \$111 55; T. Hurley \$491.50; D. J. Murphy \$112 10; E. Whelton \$302.93; sundry \$567.94.....		2,601	19
Grandique Wharf (\$1,045.75)—			
Foreman, A. F. Babineau: June—Dec., 48 d., \$120; outlay \$13 63.....		133	63
Carpenters, carters, labourers, etc.....		444	20
Abrams' Sons: 3 davits with foot and brace bearings.....		80	52
Tait, R. C.: hemlock, 8,000 ft., \$104; sundry \$9.55.....		113	55
Ballast poles \$24.65; 1,200 lb. bolts \$28.80; 245 cu. yd. stone \$173.57; timber \$30.04; sundry \$16.79.....		273	85
Green Point Breakwater: King's Printer.....			
		44	90
Hopewell Cape Wharf, Repairs, etc. (\$1,825.57)—			
Foreman, F. Croker: June, Sept.—Nov., Mar., 65½ d.....		195	75
Carpenters, carters, etc.....		722	98
Steeves, I.: 39,877 ft. plank and timber.....		677	91
Lumber, 5,056 ft., \$78 36; 1,598 lb. drift bolts \$40.75; shingles \$27 07; sundry \$82.75.....		228	93
Hopewell Hill Wharf Repairs (\$1,399.49)—			
Foreman, W. L. Dawson: June—Nov., 63 d., \$189; outlay \$53.60.....		242	60
Carpenters, carters and labourers.....		561	33
Carnwath, W. J.: 5,567 ft. deals.....		77	27
Peck, A. H.: brush \$38 50; piles \$18; 14,573 ft. timber \$266 42.....		322	92
Drift bolts, 870 lb., \$22 62; 4,120 ft. timber \$77.78; sundry \$94 97.....		195	37
Kouchibouguac Harbour Improvements (\$3,499.52)—			
Foreman, J. Callander: June—Sept., 69 d., \$207; outlay \$23.53.....		230	53
Carpenters, carters and labourers.....		2,538	74
Gregan, J.: 200 piles \$50; 600 pcs. timber \$60.....		110	00
Obear, G.: 71 cu. yd. stone \$53 25; Stewart, D., 106 cu. yd. stone \$79 50.....		132	75
O'Leary, R.: 425 lb. tarred rope \$72.25; sundry \$18.47.....		90	72
Robicheau, Frank: scow hire, 61 d.....		61	00
Hire of brush land \$60; scow hire \$93.50; stone \$51.35; 137 piles \$34 25; sundry \$96 68.....		335	78
Leonardville Wharf (\$942.91)—			
Field, J. H., bolts, etc., \$50 69; Welch, W. B., hardware \$57.80.....		108	49
Haley & Son: 439 ft. pine \$17 56; 12,246 ft. spruce \$309 18; 11 M. shingles \$27 50; sundry \$41 80.....		396	04
Wheels and forgings for movable slip \$49 50; hardware \$24 03; labour \$325 55; sundry \$39.30.....		438	38
Carried forward.....		104,432	47



## SESSIONAL PAPER No. 1

Harbours and Rivers: New Brunswick—Continued.		\$	cts.
Brought forward.....		104,432	47
L'Etang Harbour (\$985)—			
Swan, A. D., consulting engineer: visiting and reporting on harbour, two trips, \$925; outlay \$60 .....		985	00
L'Etang Harbour, Testborings (\$835 04)—			
Foreman, M. E. Labelle: 17 d. \$68; outlay \$132 58 .....		200	53
Labourers 97 d., gagereaders 10 d. ....		240	75
De Wolfe Co.: anchors \$20 30; force pump \$30; rope, 196 lb., \$39 20; sundry \$88.08.....		177	53
Hatt, A., motor boat hire \$91; Union Foundry Co., smithwork \$50 17.....		141	17
Oil and gasoline \$23.36; use of scow \$29; sundry \$22 60.....		74	06
L'Etang, Repairs to Wharf (\$1,220 78)—			
Foreman, F. M. Cawley: June-Sept., 81 d. ....		243	00
Carpenters, carters and labourers.....		587	63
St. George Pulp Co.: timber, 9,305 ft., b.m. ....		167	52
Hardware \$42 66; hauling lumber \$23 25; scow hire \$34 59; motor boat hire \$30 25; horse hire \$41 75; sundry \$59 22.....		222	63
Little Dipper Harbour Breakwater (\$208.30)—			
Purchase price of required land: D. Thompson.....		50	00
Advertising \$87 10; King's Printer \$21 25.....		108	35
Legal services: Jas. E. Cowan.....		49	05
Little Gully Breakwaters (\$471 50)—			
Foreman, Fred Maillet: 25 d. ....		75	00
Carpenters, carters and labourers.....		129	63
Babineau, T., land required \$150; Richard, A. S., hardware \$16 87.....		166	87
Legal services: Geo. A. Hutcheson.....		100	00
Lord's Cove, Repairs to Wharf (\$1,368 25)—			
Foreman, E. B. Leeman: Aug.-Sept., 36 d., \$108; outlay \$6 .....		114	00
Blacksmith, carpenters and labourers.....		284	25
Lambert, D. F., hardware \$80 45; Smith, F. G., smithwork \$8 25 .....		88	70
Murchie, J. Co.: 36,596 ft. b.m. spruce.....		881	30
Lorneville Breakwater Wharf Extension (\$35,610 52)—			
Construction, John Burns & Son: contract complete.....		34,900	00
Inspection, Jas. McAfee: Mar. 24-Nov. 30, 216 d. ....		643	00
Care of light, J. K. McAllister: Apr.-June \$60; oil \$2 52 .....		62	52
Mace's Bay Wharf (\$51 75)—			
Labour \$33.25; bolts \$4.50; spruce logs \$14.....		51	75
Maquapit Lake Survey (\$245)—			
Man with motor boat, 31 d., \$155; labourers, 45 d., \$90.....		245	00
Miscou, Close-piling Wharf (\$890 03)—			
Foreman, J. M. Ward: Dec.-Mar., 41½ d., \$103 75; outlay \$10 75 .....		114	50
Labourers \$211; teaming, 68 d., \$136.....		347	00
Lewis & Son: 1,946 lb. drift bolts \$54.50; sundry \$35 15 .....		89	65
Piles, 152 at \$2. Paid as follows: J. H. Blakeley \$170; small payments \$134.....		304	00
Towing pile driver, etc., \$30; freight \$4 88.....		34	88
Mispec Breakwater (\$523.45)—			
Lewis & Sons: 2,354 lb. drift bolts \$53.85; sundry \$17 50 .....		76	35
Labour \$392.64; timber \$39.96; teaming \$7 50; sundry \$7.....		447	10
Neguae, Extension to Wharf (\$1,238.30)—			
Foreman, R. Savoie: June-Aug., 53 d., \$132 50; outlay \$53 10 .....		185	60
Carpenters and labourers.....		680	55
Anderson, J. W. & J.: 191-37 cu. yd. stone \$287.05; sundry \$3 30.....		290	35
Ring bolts, 370 lb., \$14 80; 8 kegs spikes \$26; sundry \$41.....		81	80
Newcastle Wharf (\$353 06)—			
Testborings: labour \$122; boat hire \$4; scow hire \$16; deals \$3.....		145	00
Travel in connection with testborings: H. M. Davy \$32 15; A. W. Gregory \$93 87; T. P. Keane \$52 83 .....		178	85
King's Printer.....		34	21
New Mills Wharf (\$100)—			
Purchase price of required land: Prescott Lumber Co.....		100	00
North Head, Breakwater Wharf Extension (\$31,641 91)—			
Construction, C. A. Huntley: contract complete \$30,888; 1,369 cu. ft. extra cribwork \$162 91 .....		31,050	91
Inspection, F. Johnson: Apr. 15-Dec. 4, 197 d. ....		591	00
Oak Point, Test borings (\$1,730 28)—			
Foremen: T. P. Keane, 48 d. at \$4, outlay \$52.65; M. E. Labelle, 23 d. at \$4, outlay \$33.10 .....		369	75
Labourers, 184 d. at \$2 50.....		460	00
Carson, E., motor boat, 44 d. \$220; Smith, J., teaming \$497 59 .....		417	50
Devolve Hardware Co.: force pump \$30; sundry \$65 59 .....		95	59
Gregory, A. W., outlay \$168 75; Inches, W. W., use of scow \$124 50, sundry \$20 54.....		313	79
Gasoline and oil \$45 35; 4 pr. boots \$26; sundry \$2 30 .....		73	65
Petite Lameque Wharf (\$22,947 50)—			
Construction, H. G. Beresford: on account \$24,890 contract.....		22,230	00
Carried forward.....		204,110	64

## Harbours and Rivers: New Brunswick—Continued.

\$ cts.

Brought forward.....	204,140 64
<b>Petite Lame que Wharf—Concluded.</b>	
Inspection, Robt. Gibbs: May 1-Feb. 9, 224 d.....	654 50
Legal services: Robt. Gilbert, Bathurst.....	63 00
<b>Pointe du Chene, Retaining Wall and Breakwater (\$980.45)—</b>	
Foreman, Geo. Gallant: June-Sept., 83 d.....	249 00
Labourers, 380½ d., \$589.63; teaming \$81.25.....	670 88
Wire rope \$12.75; 12,000 ft. brush \$35; sundry \$12.82.....	60 57
<b>Portage River, Breakwater, etc. (\$1,968.35)—</b>	
Foreman, L. Robichaud: Aug.-Dec., 78½ d.....	235 50
Labourers, 450½ d., \$689.63; teaming \$174.47.....	804 10
Lewis & Son: 2,590 lb. screw bolts \$98.52; washers \$34.39; sundry \$16.16.....	149 07
Maritime Machine Works: hammer \$44.07; sundry \$7.13.....	51 20
Mathinson, B.: 35 piles \$35; 8,721 ft. timber \$127.24.....	162 24
O'Leary, R.: hardware \$22.94; 11,288 ft. lumber \$169.32.....	192 26
Piles \$153.90; use of boat \$21; scow rent \$43; sundry \$66.08.....	313 98
<b>Quaco, Repairs to West Breakwater (\$622.75)—</b>	
Foreman, J. Brown: Aug.-Oct., 42-25 d.....	126 75
Carpenters, 105 d., \$210; teaming, 104 d., \$286.....	496 00
<b>Quaco Wharf (\$13,588.42)—</b>	
Construction: Robt. Carson: on account, \$15,985 contract.....	12,890 00
Inspection: W. H. Rourke: May 21-Dec. 13, 173 d.....	519 00
Conductor, \$32.25; carpenters, \$58.50; teaming, \$86.44.....	177 19
King's Printer.....	2 23
<b>Quaco, Reconstruction of Dam (\$2,333.32)—</b>	
Conductor, R. Bowland: Sept.-Dec., Mar., 74 d.....	222 00
Carpenters, \$385.50; carters, \$399.73; labourers, \$180.67.....	965 90
Lewis & Son: 3,020 lb. bolts, \$77.01; freight, \$4.50.....	81 51
Thorne & Co.: 19 kegs ship spikes, \$92.80; sundry, \$10.59.....	103 39
Ballast poles, 2,720 l. ft., \$136; 24 loads brush, \$18; plank, 8,298 ft. at \$18; rd. timber, 3,700 ft. at \$8.50, 25,000 at \$14; sheathing, 10,281 ft. at \$20; hardware, \$70.48; short paid, 36c. Paid as follows: T. B. Carson, \$350.38; S. J. Shanklin, \$277.15; payments under \$100, \$332.99.....	960 52
<b>Rexton: To Close-pile and Repair Wharf (\$2,056.31)—</b>	
Foreman, E. J. Hutebinson: Aug.-Jan., 98 d. at \$3; outlay, \$41.63.....	335 63
Carpenters, carters and labourers.....	941 87
Brait, J. & W.: 2,020 lb. drift bolts, \$65.65; screw bolts and washers, 2,974 lb., \$118.96; iron, \$44.90; sundry, \$51.45.....	250 96
Burns, T. C.: 2,636 l. ft. ballast poles, \$65.90; 24,265 ft. timber, \$349.26.....	415 16
Use of pile driver, \$19; 55 c.y. stone, \$38.50; sundry, \$25.19.....	82 69
<b>Richibucto Beach Breakwater (\$5,560.21)—</b>	
Construction, T. P. Charleson: contract complete \$11,895, less \$1,283 for work not required, and less \$5,400, paid in 1912-13, V—243.....	5,212 00
Inspection: Jas. Fitzgerald: June-July, 51 d.....	153 00
Advertising, \$163.18; King's Printer, \$32.03.....	195 21
<b>Richibucto Cape Breakwater (\$11,666.15)—</b>	
Foreman, J. S. Leblanc: Apr.-Mar., 252½ d., \$757.50; outlay, \$12.48.....	769 98
Labourers, 2,212½ d., \$3,382.13; teaming, 433½ d., \$1,014.15.....	4,396 28
Carpenters, \$362; crib builder, \$359.25; engineer, \$39; blacksmith, \$10.20.....	770 45
Bolts, 3,532 lb., \$105.96; stone, delivered, 753.25 c.y., \$756.65; field stone, 1,865 c.y., \$93.25; timber, 102,714 ft. at \$13, 23,917 at \$14, 44,113 at \$15, 134,126 at \$16, 5,493 ft., \$64.90; sundry, \$231.07. Paid as follows: Robt. Bell, \$303.05; T. C. Burns, \$3,634.95; J. D. Leblanc, \$202.24; W. Maine, \$121.03; A. S. Richard, \$155.19; E. D. Richard, \$112; F. J. Richard, \$121.90; I. Richard, \$164.87; M. F. Richard, \$138; W. Taylor, \$162.06; payments under \$100, \$614.15.....	5,729 44
<b>Richibucto Wharf Improvements (\$1,498.54)—</b>	
Foreman, R. W. Beers: Aug.-Nov., 53 d., \$159; outlay, \$15.51.....	174 51
Carpenters, \$48.80; labourers, \$393.70.....	442 50
Pine, J. G.: self and team, \$50; 121 c.y. gravel, \$26.70.....	76 70
Savoy, J., 275 piles, \$475; Thorne & Co., bolts, etc., \$134.73.....	609 73
Ballast poles, \$12; old ties, \$35; gravel, \$43.95; towing, \$28; lumber, \$25.21; sundry, \$50.91.....	195 10
<b>River St. John and Tributaries, Wharves in Tidal Waters (\$19,605.27)—</b>	
Brundages Point Wharf: conductor, \$300; carters, \$597.75; carpenters and labourers, \$1,459.09; 4,710 lb. bolts, \$122.46; 334 c.y. stone, \$250.75; 70,114 ft. timber, \$1,096.25; sundry, \$91.54. Paid as follows: Lewis & Son, \$136.61; E. Middleton, \$132.75; Wilson Box Co., \$1,054.94; sundry, \$2,593.54.....	3,917 84
<b>Evandale High Water Wharf (\$4,290)—</b>	
Construction: J. O. Van Wart: on account \$8,000 contract.....	3,780 00
Inspection, G. W. Jones: Aug.-Mar., 170 d.....	510 00
Carried forward.....	253,340 48

## SESSIONAL PAPER No. 1

**Harbours and Rivers: New Brunswick—Continued.**

\$ cts.

Brought forward.....	253,340 48
<b>River St. John and Tributaries, Wharves in Tidal Waters—Concluded.</b>	
Fredericton High Water Wharf (\$7,433)—	
Construction: C. & R. Forbes: on account \$19,700 contract, \$18,440; less \$1,840 drawback and less \$9,770 paid in 1912-13, V—245.....	6,830 00
Inspection, C. Brown: Apr. 28-Dec. 31, 201 d.....	603 00
Heustis Landing: right of way: J. P. Clark.....	25 00
Lakeview Wharf: right of way: John and Melvin Jones.....	25 00
Scotechtown Wharf: labour, \$35 50; plank, \$11 12; sundry, \$9 25.....	55 87
Upper Maugerville Wharf (\$1,418.95)—	
Construction: F. L. Boone: contract complete, \$2,879; less \$1,920, paid in 1912-13, V—245.....	959 00
Inspection, H. R. McCluskey: Apr.-June, 49 d.....	147 00
Bolts, \$14 58; gravel, \$63 75; timber, 7,322 ft., \$225 76; spikes, \$8 86.....	312 95
White's Bluff Wharf (\$2,015)—	
Construction: Fox & Hamilton: on account \$11,985 contract.....	1,820 00
Inspection. C. B. White: 65 d.....	195 00
Testborings: foundry work, \$46 34; sundry, \$109 24.....	155 53
Advertising, \$192 10; King's Printer, \$76.93.....	269 03
<b>River St. John and Tributaries (\$6,255.21)—</b>	
Baker's Brook: labour, \$184; dynamite, 12; sundry, \$4 65.....	200 65
Baker Lake: labour, \$124 13; hardware, \$11 95; lumber, \$64 57.....	200 65
Grand River: labour, \$282 50; board of men, \$86; dynamite, etc., \$32 90.....	401 40
Green River: labour, \$279 75; board of men, \$78 50; sundry, \$37 55.....	395 80
Iroquois River: labour, \$383 21; dynamite, etc., \$19 16.....	402 37
Little Francis River: labour, \$181; lumber; \$8 25; sundry, \$9 62.....	198 87
Quisibis River: labour, \$183 75; dynamite, etc., \$7 19.....	190 94
Scotechtown: C. M. Coakley: 6 fenders, 10 bolts, etc.....	54 80
Siegar River: labour, \$145; dynamite, fuse, etc., \$4 90.....	149 90
St. Francis River: labour, etc.....	99 88
St. John River, Main: labour, \$110 75; dynamite, \$18; sundry, \$24 41.....	153 16
St. John River, between Grand Falls and Aroostock: labour, \$165 21; dynamite, \$25; sundry, \$16 05.....	206 26
St. John River, above Grand Falls: labour, \$112 38; 5,536 ft. cedar, \$77 50; iron, \$10.....	199 88
Tobique River (\$1,975 82)—	
Foremen, \$216; labourers, \$807 50; teaming, \$460 13.....	1,483 63
Flanders, M.: 3,213 lb. iron, \$120 49; sundry, \$3 70.....	124 19
McLaughlin, T.: board of men, 514 d.....	334 10
Stumpage on 15½ M ft. timber, \$23 25; sundry, \$10 65.....	33 90
Trout River: labour, \$311 35; 6,500 ft. lumber, \$65; hardware, \$17 98.....	394 33
General foreman: D. L. D'Aigle: y., \$600; outlay, \$331 09.....	931 09
Engineer assistant, J. I. Morrison: June, \$70; travel, \$2 80.....	72 80
King's Printer.....	26 61
<b>Sackville Wharf, Public Road (\$1,007.48)—</b>	
Conductor, T. R. Fillmore: Aug.-Oct., 43½ d.....	108 75
Labourers, \$273 87; men with teams, \$245 25.....	519 12
Chapman, A. W.: gravel delivered, 205 t.....	215 25
Fillmore, E. E.: 34 loads brush, \$59 50; 171 pickets, \$25 65.....	85 15
Robson, W. H.: 122½ rods wire fencing.....	61 25
Hardware, \$2 33; lumber, \$15 63.....	17 90
<b>Sackville Wharf Repairs and Extension (\$4,123.18)—</b>	
Foremen: W. Copp, \$33.75; A. A. Hicks, \$205 50, outlay \$59 81.....	304 06
Carpenters, carters and labourers.....	1,024 89
Black & Sons, hardware, \$53 66; Intercolonial Railway, freight, \$298 68.....	351 74
Coleman, P., towing and loading logs on cars.....	169 97
Loekhart, L. D., 11 M ft. hardwood, \$231; Read, C., stone, \$607 10.....	838 10
Rainsborrow, C.: hemlock, 41,720 ft.....	545 39
Sackville Freestone Co.: 1,476 c.y. earth, \$738; sundry, \$3.....	741 00
Ballast poles, \$33.38; freight and cartage, \$43; sundry, \$71 65.....	148 03
<b>Seal Cove Breakwater Pier (\$181)—</b>	
Advertising, \$141 05; King's Printer, \$39.95.....	181 00
<b>Seal Island Breakwater (\$207.07)—</b>	
Foreman, \$58.50; labour, \$60.82; carting, \$76 50; suadry, \$11.25.....	207 07
<b>Shediac Island Wharf (\$3,348.64)—</b>	
Construction, W. Taylor: on account \$6,432 contract.....	3,160 00
Inspection: M. S. Poirier: Mar., 19 d.....	47 00
Hardware, \$67.01; labour, \$59 51; horse hire, etc., \$15 12.....	141 64
<b>Shippigan Ferry Landing (\$1,729.07)—</b>	
Conductor, T. Robichaud: Oct.-Jan., 83 d., \$207 50; outlay, \$77 49.....	284 99
Carpenters, carters and labourers.....	400 17
Boudreau, P. F., timber, \$442.20; Robichaud, S., stone, \$52 50.,.....	494 70
Carried forward.....	281,040 35



## Harbours and Rivers: New Brunswick—Continued.

\$ cts.

Brought forward.....	281,040 35
<b>Shippigan Ferry Landing—Concluded.</b>	
Lewis & Son: 3,280 lb. drift bolts, \$95 76; spikes, \$6 80.....	102 56
Robichaud, V. J.: poles, \$38 50; 16,090 ft. timber, \$261 46; less freight, \$32 50.....	267 46
Fenders, 2,600 ft. \$44 20; stone, \$128 44; hardware, \$6 55.....	179 19
<b>Shippigan Harbour, Improvement, etc., at Shippigan Gully (\$3,011 22)—</b>	
Foreman, S. G. Robichaud: June-Sept., 98 d., \$294; outlay, \$156 15.....	450 15
Carpenters, carters and labourers.....	1,472 86
Brush, \$45; 178 piles, \$218 64; plank, ties, etc., 32,608 ft., \$453 05; 193 c.y. stone, \$193; 555½ l. ft. timber, \$25; towing, \$35; sundry, \$118 52. Paid as follows: J. L. Boudreau, \$202 31; G. McConnell, \$247; A. Robichaud, \$108; sundry, \$530 90.....	1,088 21
<b>South Bay Survey (\$224 17)—</b>	
Labour, \$130; motor boat hire, \$12; board of men, \$82 17.....	224 17
<b>Spinney's Point Wharf (\$1,939 41)—</b>	
Foreman, E. Grant: Aug.-Jan., 91½ d., \$274 50; outlay, \$1 50.....	276 00
Labourers, \$564; men with teams, \$201 50.....	765 50
Lewis & Son: 4,480 lb. drift bolts, \$116 48; freight, \$4 10.....	120 58
Radley, R., 3,942 ft. spruce, \$67 01; Spinney, J., 405 poles, \$101 25.....	168 26
Spinney, L.: 4,541 ft. timber.....	75 03
Spinney, T.: timber, 40 pieces, \$30, 14,111 ft., \$229 08.....	259 08
Sturgeon Cove Lumber Co.: 7,023 ft. lumber.....	140 46
Spikes, \$10 50; lumber, \$71 30; sundry, \$52 70.....	134 50
<b>Stonehaven Breakwater Repairs (\$1,947 99)—</b>	
Conductor, R. Hickson: June-Sept., 67-3 d., \$168 25; flooring, \$20 17; freight, \$1 54.....	189 96
Carpenters, carters, labourers, etc.....	739 94
Hardware, \$61 28; 18,713 ft. lumber, \$261 70; 353-4 c.y. stone, \$624 72; timber, \$70 39. Paid as follows: T. W. Riordon, \$155 56; payments under \$100, \$862 53.....	1,018 09
<b>Stonehaven Wharf (\$1,218 73)—</b>	
Foreman, T. Rodgers: Sept.-Oct., 26 d.....	65 00
Carpenters, carters and labourers.....	375 19
Lewis & Sons: 4,620 lbs. bolts \$119 85; sundry \$20 74.....	140 59
Ballast poles \$55 60; 211 c.y. stone, \$211; fenders, etc., 10,717 ft. at \$8; flooring, 4,674 ft. at \$14; timber, \$207 75; hardware, \$12 44. Paid as follows: C. W. Scott, \$302 01; payments under \$60, \$335 94.....	637 95
<b>St. Andrew's Wharf (\$324 28)—</b>	
Fawcett, A. F.: amount retained in 1910-11, V-199.....	305 53
Sundry hardware.....	18 75
<b>St. Croix River Dredging (\$1,746 61)—</b>	
Inspector, May-July, Sept.-Nov.: E. W. Donald, \$507 30, meals, \$12 40; V. V. Vanstone, \$486, trips to dredge, \$155, sundry, \$19.....	1,179 70
Sounders, gagemen, etc., 118 d.....	236 00
Inches, W. W.: use of scow and boat, \$72; towing \$15.....	87 00
Shirley, E.: hire of motor boat, crew, etc., 27 d.....	162 00
Teaming, \$16 50; trips with motor boat, \$20; sundry, \$45 41.....	81 91
<b>St. John Harbour, Negropoint Breakwater (\$6 21)—</b>	
King's Printer.....	6 21
<b>St. John Harbour, Work at Fort Dufferin (\$1,573 22)—</b>	
Foreman, C. Ferris: May-Jan, 222 d., \$666; outlay \$4 50.....	670 50
Carpenters, carters and labourers.....	2,355 50
Bell, T., 27,124 ft. timber, \$647 33; Golding, W., stone, \$262 50.....	909 83
Cobham, G.: timber, \$21; horse hire, \$5; winch hire, \$40 50.....	66 50
Eagles, J. S. & Co.: 2,772 l. ft. piling.....	332 64
Lewis & Son: 3,990 lb. drift bolts, \$105 30; sundry, \$27 98.....	133 28
Thorne, W. H. & Co.: smithwork and hardware.....	70 57
Foundry work, \$1 40; 5 pr. boots, \$30.....	34 40
<b>St. John Harbour, Work at Negro Point (\$12,787 73)—</b>	
Foreman, J. W. Long: Apr.-Mar., 365 d.....	1,277 50
Assistant foreman, Geo. Cobham: Apr.-Nov., 221 2 d. \$662 50; boat hire, \$90; telephone, \$10.....	762 50
Engineer \$107 25; timekeeper, \$411 75; watchmen, \$1,277 50.....	2,096 50
Carpenters, \$33 75; labourers, \$4,747 45; boatmen, etc., \$863 75.....	5,614 95
Bell, T.: 4,892 ft. timber, \$108 12; sundry, \$6 12.....	114 24
Carleton, J. W., carting, \$183; Cowan, J. E., sand, \$281 75.....	464 75
Colwell, C. E.: 39-67 t. coal, \$239 41, bags, 66c.....	240 10
McLennan, J.: 614 yd. jute, \$98 24; twine, \$1 20.....	99 44
McLeod, N. P.: hire of gasoline boat, 9 m. to Nov.....	420 00
Rainnie, A. G.: 6 pr. boots, \$31 50; hose, \$33 15; sundry, \$1 05.....	65 70
Splane & Co.: 2 iron blocks, \$25; 621 lb. manilla rope, \$107 87; sundry, \$198 62.....	331 49
Thorne & Co.: 454 hrs. cement, \$860 55; 20 sqs. roofing, \$50; sundry, \$96 07.....	1,006 62
Union Foundry & Machine Works: sundry smithwork and hardware.....	221 35
Lumber, \$12; sundry, \$30 50.....	42 50

Carried forward..... 309,369 13



## SESSIONAL PAPER No. 1

Harbours and Rivers: New Brunswick—Continued.		\$	cts.
Brought forward.....		309,369	13
St. John Harbour, Work at Partridge Island (\$345.66)—			
Driscoll, J. M.: 10,276 ft. timber.....		211	95
Labour, 55 d., \$110; hardware, etc., \$23.71.....		133	71
St. John Harbour, Generally, (\$61.28)—			
Advertising, \$42; King's Printer, \$19.28.....		61	28
St. Louis, Dredging Channel, Training Walls, etc., (\$1,008.27)—			
Conductor, P. S. Guimond: July-Sept., 43.5 d.....		108	75
Blacksmith, carters and labourers.....		670	96
Vautour, F., rent of dredge, 9½ d.....		123	50
Seow hire, 73 d., \$64.74; sundry, \$40.32.....		105	06
St. Mary's Wharf (\$1,106.97)—			
Foreman, A. S. Cormier: July-Sept., Nov., 41½ d.....		103	75
Carpenters, carters and labourers.....		344	11
Allain, C., 10,650 ft. timber, \$74.55; Leger, P., 6,521 ft. spruce, \$91.29.....		165	84
Cormier, L. H. F.: 1,777 lb. bolts, \$82.25; sundry, \$24.21.....		106	46
Piles, 32, \$32; deal, 8,009 ft. \$111.28; 3,832 ft. logs, \$26.82; 251.75 c.y. stone, \$188.81; sundry, \$27.90.....		386	81
Thomas Creek, Beach Protection (\$1,491.85)—			
Foreman, S. J. Thomas: 71.5 d.....		178	75
Carpenters, carters and labourers.....		963	38
Lewis & Sons, 3,605 lb. bolts, \$89.27; Thomas, Mrs. G., logs, \$100.24.....		189	51
Thomas, R.: 13,389 ft. logs, \$107.11; 75 poles, \$10.50.....		117	61
Brush, \$10; sundry, \$32.60.....		42	60
Trynor's Cove, Improvements to Berths (\$358.20)—			
Foreman, J. Trimble, July, 18 d.....		54	00
Blaster, \$39; labourers, \$92; teaming, \$129.....		260	00
Dynamite, \$12.50; scraper, \$9; sundry, \$22.70.....		44	20
Upper Derby Wharf (\$2,346.60)—			
Foreman, R. Parker: July-Sept., 61 d., \$183; horse-hire, \$60; sundry, 35c.....		243	35
Labourers, \$323.75; wharf-builder, 45 d., \$135.....		458	75
Bell, Wm.: purchase price of right of way.....		100	00
Doran, J.: 5,055 lb. iron, \$139.84; sundry, \$44.74.....		184	58
Maloney, J.: 22,263 ft. hemlock and spruce.....		445	36
Mandeville, D. A.: 176 logs, \$396; 6,264 ft. poles, \$50.11; 358.2 c.y. stone, \$322.37; sundry, \$33.30.....		801	78
Axes, \$11; 65 rods wire fence, \$22.75; sundry, \$79.03.....		112	78
Upper Salmon River, Pier (\$132.54)—			
Advertising, \$106.76; King's Printer, \$25.78.....		132	54
Welchpool Wharf (\$154.31)—			
Labour, \$87; 8 logs, \$16; smithwork, \$34.06; sundry, \$17.25.....		154	31
Welsh's Cove, Mace's Bay, Breakwater (\$109.60)—			
Advertising, \$85.80; King's Printer, \$23.80.....		109	60
Wilson's Beach Breakwater (\$89.92)—			
Labour, \$35.62; 2,000 ft. spruce, \$44; sundry, \$10.30.....		89	92
Woodbury's Cove Wharf (\$1,364.62)—			
Bell, T.: timber, 27,659 ft. at \$29, 14,538 at \$19.50; freight, \$75.70.....		1,161	27
Lewis & Son: 3,025 lb. bolts and washers, \$103.35; freight, \$4.05.....		107	40
Spear, Robt. G.: 1,739 l. ft., piles.....		86	95
Labour.....		9	00
Woodward's Cove, Breakwater (\$673.38)—			
Purchase price of right of way: P. M. Small.....		479	00
Legal services, M. N. Cockburn.....		83	25
Advertising, \$84.50; King's Printer, \$21.63.....		106	13
Chatham Office (\$19,472.68)—			
District engineer, Geoffrey Stead, one y.....		2,700	00
Assistants: L. H. Cookson, June 10-Mar. 31, \$729; Paul Kuhring, Apr. 1-Nov. 13, \$557.50; H. R. Logie, y., \$1,283.30; G. E. Martin, y., \$1,800; G. H. Thurber, y., \$900; A. W. Wilbur, y., \$1,800; J. P. Wood, y., \$1,800.....		8,869	80
Student assistants at \$75 a m.: C. L. Emerson, \$247.50; Mac D. Fraser, \$270; F. Gallivan, \$195; A. C. Golding, \$278.80; H. McInerny, \$143; Thos. Murray, \$227.50.....		1,361	80
Stenographers: Loretto Kaine, Nov. 18-Mar. 31, \$221.67; C. M. McLean, y., \$521.65; M. C. Salter, y., \$424.98.....		1,168	30
Travel and outlay: L. H. Cookson, \$98.55; C. L. Emerson, \$117.87; Mac D. Fraser, \$89.30; F. Gallivan, \$63.05; A. C. Golding, \$148; P. Kuhring, \$285.35; H. R. Logie, \$1,091.48; G. E. Martin, \$575.86; H. McInerny, \$10.25; Thos. Murray, \$295.85; G. Stead, \$717.89; G. H. Thurber, \$633.92; A. W. Wilbur, \$236.43; J. P. Wood, \$760.37.....		5,121	17
Repairs to transit, \$19.50; telegraph and telephone tolls, \$200.31; sundry, \$28.80.....		248	61
Fredrieton Office (Staff at St. John, Apr.-June) (\$14,910.47)—			
District engineer: J. K. Scamnell, 1 y.....		2,333	34
Carried forward.....		340,418	35

**Harbours and Rivers: New Brunswick—Concluded.**

\$ cts.

Brought forward ..... 340,418 35

**Fredericton Office (Staff at St. John, Apr.-June)—Concluded.**

Assistants: C. S. Bennett, Apr.-Jan., Mar., \$975; D. L. Brown, typist, June 10-Jan., Mar., \$361.05; K. A. Brown, June-Nov., Jan., Mar., \$545; J. T. Gibson, y., \$1,200; H. Howe, messenger, Apr.-Jan., Mar., \$550; M. C. Irvine, typist, y., \$624.99; W. J. Johnson, July-Mar., \$694.60; H. O. Macredie, typist, July-Nov., \$208.30; S. W. Scammell, y., \$1,200.....	6,358 94
Student assistants: J. S. Mavor, \$37.46; J. I. Morrison, \$129.81.....	167 27
Travel and outlay: C. S. Bennett, \$783.07; K. A. Brown, \$126.45; J. T. Gibson, \$1,630.25; W. J. Johnston, \$330.17; J. I. Morrison, \$60.85; J. K. Scammell, \$1,581.28; S. W. Scammell, \$1,010.74.....	5,522 81
Barrett's Cycle Shop; 30 lamps, \$19.50; 2 fixtures, \$10; labour, \$30; sundry, \$45.01.....	104 51
Bustin, C. L.: packing and shipping office furniture, etc.....	115 00
Shea, D. J.: slate sink installed \$59.60; sundry, \$32.72.....	92 32
Awning, \$12; gasolene, \$12; tolls, \$84.66; freight, \$19.55; sundry, \$88.07.....	216 28

**St. John Offices (\$26,067.65)—**

District engineers: F. G. Goodspeed, y., \$2,299.92; C. McN. Steeves, Apr. 1-Feb. 14, \$1,749.93.....	4,049 85
Consulting engineer: E. T. P. Shewen, y.....	2,700 00
Assistant engineers: H. F. Bennett, y., \$1,699.92; A. R. Crookshanks, y., \$1,462.47; W. C. Ewing, y., \$1,200; W. A. Munro, Jr., y., \$900; A. G. Tapley, y., \$1,699.92; E. A. Thomas, y., \$1,449.96; F. H. Tingley, y., \$1,200.....	9,612 27
Student assistants: R. W. B. Coster, \$177.50; W. C. Lawson, \$242.50; W. E. B. Starr, \$147.50; G. D. Walters, \$57.50.....	625 00
Paymaster, R. J. Wilkins, 1 y. to Mar. 31.....	1,474 96
Clerks: B. H. Bell, y., \$1,050; H. A. McMurray, \$699.96; H. E. McMurray, \$649.92; E. Simon, \$499.92.....	2,899 80
Travel and outlay: H. F. Bennett, \$180.68; R. W. B. Coster, \$30.97; W. C. Ewing, \$1,038.03; J. A. Feeny, \$27.55; F. G. Goodspeed, \$651.75; W. C. Lawson, \$60.85; W. A. Munro, \$175; E. T. P. Shewen, \$76.05; W. E. B. Starr, \$24.75; A. G. Tapley, \$771.63; F. H. Tingley, \$904.92; G. D. Walters, \$10.50; R. J. Wilkins, \$446.47.....	4,399 15
Drury & Son.: combined draughting table and plan case, plate glass top.....	150 00
Union Foundry & Machine Works: 100 ft. pipe, \$20; sundry, \$51.59.....	71 59
Cork carpet, \$32; repairs to transit, \$18; 3 trips with launch, \$18; tolls, \$17.03.....	85 03

**Generally—**

General foreman, P. Bernard: May 12-Jan. 8, \$637.78; travel and outlay, \$428.74.....	1,066 52
Maguire, W. J.: 1,125 gal. carbolineum, \$1,125; freight, \$30.76.....	1,155 76
Watt, Geo.: rent of warehouse, y., 1913, \$96; cartage, etc., \$8.14.....	104 14
Sundry repairs.....	40 66
King's Printer, \$279.18; Stationery Office, \$1,989.75.....	2,268 93
Travel of Hon. Robert Rogers.....	300 00
Detailed with Dredging Maritime Prov..... (Page V—309)	172 63
“ “ Dom. Buildings' Maintenance..... (Page V—190)	48 57
“ “ Harbours and Rivers, P.E.I..... (Page V—215)	17 83

Total..... 384,238 17

**Less, charged elsewhere:**

Harbours and Rivers, Nova Scotia..... (Page V—212)	355 65
Chief Engineer's Staff..... (Page V—)	35,970 12
Surveys and Inspections..... (Page V.....)	12,955 61
	49,281 38

Total, as on Page V—216 ..... 334,956 79

**Creosoted Timber for Works in Maritime Provinces.**

Mackay Bros.: creosoted timber, 166,918 ft. b.m. at \$65; logs, 4,202 l. ft. at 65c; 43 brls. creosote, \$494.50.....	14,075 46
Inspection of timber, etc.: Can. Inspection Laboratories.....	140 00
Advertising, \$95.20; King's Printer, \$14.76; labour, \$97.75.....	207 71
Total, carried to Page V—2.....	14,423 17

SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec: Summary of Expenditure.		\$	cts.
Angers, L'Ange Gardien: Wharf improvements, &c.....		1,471	76
Anse à Blondel: Breakwater.....			39 01
Anse aux Gaseons: Breakwater repairs and extension.....		2,998	70
Anse à Giles: Wharf repairs.....		1,195	73
Anse à Simon: Wharf.....		4,996	88
Anse St. Jean: Repairs to wharf.....		1,198	19
Ashuapimouchuan River: Repairs to dykes.....			500 85
Batiscau: Wharf.....		5,401	44
Bay St. Paul Wharf: Reconstruction.....		5,671	12
Bay St. Paul Wharf: Repairs.....			
Beloeil Village: Wharf.....		5,840	38
Bergeronnes: Shed on wharf and removal of boulders.....			622 40
Berthier, en bas: Repairs to wharf.....		1,198	93
Berthierville: Wharf.....		10,005	46
Bonaventure River: In full and final settlement of R. N. Leblanc's claim for extras in connection with the training pier.....		1,263	36
Cabano: Wharf extension.....		2,994	56
Cacouna: Wharf extension.....		2,938	79
Cacouna: Wharf Repairs.....		1,200	19
Cannes des Roches: Breakwater extension.....			691 82
Cap à l'Aigle: Wharf extension.....		5,077	38
Cap Chatte: Training pier extension.....			1,085 05
Cap de la Madeleine: Wharf enlargement.....		30,113	13
Cape Cove: Extension of landing pier.....		19,040	32
Caplan River: Pier.....			502 04
Cap Rosier: Breakwater.....			46 65
Cap Sante: Repairs to wharf.....			179 51
Chicot River, at St. Cuthbert's: Ice-breakwater.....		1,068	35
Chicoutimi: Piling at wharf.....		1,802	88
Chicoutimi: Repairs to wharf.....		3,610	06
Chicoutimi: Wharf extension.....		10,479	47
Chicoutimi: Wharf improvements.....		3,337	27
Chicoutimi Basin: Wharf.....		6,093	57
Chicoutimi: In full and final settlement of claim of T. Desbiens in connection with the wharf extension, with interest.....		5,810	41
Clarke City: Wharf.....		12,480	81
Contrecoeur: Repairs to wharf.....		1,345	70
Coteau Landing: Wharf.....		3,945	46
Cross Point: Wharf enlargement.....		2,195	12
Douglstown: Breakwater extension.....		2,673	41
Fabre: Wharf extension.....		2,403	78
Fasset: Ice-breaker.....			606 99
Father Point: Wharf.....		3,588	06
Fort Coulonge: Wharf.....		2,543	09
Gaspé: Deep water wharf.....		61,454	99
Gatineau River: protection of bank.....		3,082	15
Georgeville Wharf: repairs and renewals.....			514 62
Graham: Wharf repairs.....		1,615	67
Grand Marsh: Improvements.....		4,491	78
Grands Mechins: Wharf extension.....			337 00
Grand Rivière: Wharf repairs.....		3,250	19
Gronlines: Wharf repairs.....			581 96
Grosse Isle Quarantine Station: Wharf repairs and extension.....		42,168	27
Grosse Roche: Wharf extension.....		3,274	79
Harbours and Rivers: Generally.....		69,663	33
Harrington Harbour: Wharf extension.....			942 52
Hospital Bay, Magdalen Islands: Breakwater.....			38 93
Ile aux Coudres: Wharf extension.....			754 95
Ile aux Grues: Wharf repairs.....		3,944	95
Ile Verte: Dredging near wharf.....		1,395	74
Ile Verte: Extension to main wharf.....		4,500	59
Ile Verte: Wharf at Auguste Michaud.....			800 33
Kamouraska: Addition to wharf.....			200 00
Knowlton Landing: Wharf.....			245 45
Lac aux Ecorces: Improvements.....			623 91
L'Anse à Beauifils: Harbour improvement.....		4,505	34
Lac des Iles: Wharves.....			636 92
Lachine: Wharf.....		14,053	25
Lake St. John: Survey for dam across La Grande Decharge.....			1,519 01
Lake Timiskaming: Wharf at North Guigues.....			3,802 16
La Lancette: Wharf.....			2,001 18
Lanoraie: Wharf extension.....			5,352 00
Laprairie: Protection work.....			3,876 97
Carried forward.....		409,893	03

Harbours and Rivers: Quebec: Summary of Expenditure—Continued.		\$	cts.
Brought forward.....		400,893	03
Les Ecureuils: Repairs to wharf.....		290	59
L'Islet: Wharf repairs.....		17,957	38
Magdalen Islands: Breakwaters and piers.....		13,479	06
Malbaie: Pier.....		4,924	06
Maskinonge River: Two icebreakers to protect bridge at St. Charles and St. Gabriel de Brandon.....		1,256	94
Matane: Repairs to, and widening of wharf.....		4,000	03
Megantic: Reconstruction of wharf.....		4,400	59
Mille Vaches: Wharf extension.....		1,939	56
Mont Louis: Wharf repairs.....		1,119	28
Montmagny: Protection wall.....		4,499	79
Montmagny: Wharf extension.....		1,991	39
Montmagny: Wharf repairs, &c.....		4,434	86
Murray Bay: Wharf.....		44,094	91
New Richmond: Wharf repairs.....		1,455	43
Nicolet: Wharf.....		613	90
Nicolet: Wharf, Repairs and renewals.....		1,494	87
Nicolet River: Jetty on east side.....		5,254	25
North Timiskaming: Wharf.....		8	80
Norway Bay: Icebreaker.....		579	11
Papineauville: Road to wharf.....		619	20
Peel Head Bay: Repairs to wharf.....		521	20
Percé Wharf: Improvements.....		1,315	94
Peribonka and Mistassini Rivers: Training dykes.....		2,067	81
Petite Decharge: Removal of Rocks.....		2,996	64
Petite Rivière Est: Breakwater.....		302	64
Piché Point: Extension to wharf, &c.....		4,060	07
Pierreville: Wharf repairs.....		1,705	16
Pointe aux Esquimaux: Repairs to wharf.....		959	23
Pointe Fortune: Repairs to wharf.....		996	94
Port Daniel: Wharf repairs.....		1,486	30
Portneuf: Wharf repairs.....		1,499	76
Poupore: Training Pier.....		5,483	53
Quyon: Wharf.....		1,158	46
Rimouski: Harbour improvements.....		11,291	21
River aux Vases: Addition to wharf.....		2,149	41
River Batiscan: Landing piers.....		19,940	30
River Blanche: Wharf repairs, &c.....		2,996	69
River des Vases: Extension to Pier.....		1,588	49
River du Lièvre: Wharf improvement.....		662	29
River du Loup, en haut: Lock and dam.....		14	43
River du Loup, Fraserville: Wharf improvements.....		874	43
River du Loup, Fraserville: Wharf repairs, &c.....		2,171	03
River du Moulin: Protection work.....		4,049	54
River du Sud: Protection work.....		176	31
River Laguerre: Improvements.....		295	00
River La Pipe: Wharf.....		637	92
River Ouelle: Wharf repairs.....		3,698	51
River St. Lawrence, at Laprairie: Protection wall.....		409	21
River Verte, East: Dredging.....		1,499	60
River Verte, West: Extension of wharf.....		1,499	45
Roberval: Breakwater.....		4,003	98
Roberval: Wharf repairs.....		2,950	90
Ruisseau Leblanc: Shear dam.....		4,985	99
Ruisseau à L'outres: Wharf repairs, &c.....		4,288	33
Saguenay River: Dredging.....		21,230	22
Sault Montmorency: Protection work.....		1,799	07
Sorel: Repairs to wharf.....		5,987	74
Sorel Wharf: Exchequer Court awards.....		23,355	76
Ste. Adelaide de Pabos: Breakwater extension.....		6,997	80
Ste. Anne des Monts: Harbour improvements at mouth of Grande River Ste. Anne.....		1,108	65
Ste. Anne des Monts: Wharf extension.....		3,205	85
Ste. Anne du Saguenay: Extension of wharf.....		7,565	09
St. Antoine de Richelieu: Wharf.....		8,595	50
St. Antoine Station: Wharf.....		4,658	88
St. Croix: Extension of wharf and removal of boulders.....		2,135	64
St. Denis: Wharf extension.....		3,486	13
St. Eloi: Landing pier.....		995	53
Ste. Emelie: Improvement and repairs to wharf.....		1,948	19
Ste. Famille: Extension to wharf.....		2,697	60
Ste. Famille: Repairs to old wharf.....		7,867	99
Carried forward.....		722,770	02



## SESSIONAL PAPER No. 1

**Harbours and Rivers: Quebec: Summary of Expenditure—Concluded.**

\$ cts.

Brought forward.....	722,770 02
Stc. Felicien Wharf: Repairs and renewals.....	789 66
Stc. Félicité: Wharf.....	13,219 75
St. Fulgence: Wharf repairs.....	1,206 44
St. Gédéon: Removal of rocks.....	813 43
Stc. Genevieve de Batiscan: Wharf.....	8,571 11
St. George de Malbaie: Breakwater.....	3,899 80
St. Germain de Kamouraska: Wharf.....	43 50
St. Gregoire, Sault Montmorency: Wharf.....	4,998 37
St. Irénée: Repairs to wharf.....	3,809 75
St. Jean des Chaillons: Wharf improvement.....	3,179 98
St. Jean, Ile d'Orleans: Wharf extension.....	1,509 90
St. Jean, Ile d'Orleans: Wharf repairs.....	5,790 94
St. Jean, Port Joli: Wharf.....	4,737 50
St. Jerome Wharf: Addition.....	5,491 69
St. Jerome Wharf: Repairs.....	
St. Joseph de Letellier: In full and final settlement of N. Warren's claim, &c.....	1,870 50
St. Laurent, Ile d'Orleans: Repairs to wharf.....	1,023 44
St. Majorique: Approaches to bridge.....	7,334 14
St. Michel de Bellechasse: Wharf repairs.....	2,499 68
St. Ours: Shed on wharf.....	2,030 00
St. Pierre les Becquets: Repairs to wharf.....	927 32
St. Roch des Aulnaies: Wharf.....	1,494 68
St. Romuald: Removal of boulders.....	1,498 95
St. Valier: Extension to wharf.....	196 76
St. Valier: Repairs to wharf.....	2,192 48
St. Victoire: Wharf.....	6,165 64
Tadoussac, Anse à l'Eau: Wharf repairs.....	1,746 92
Tadoussac, Shed on wharf.....	1,899 37
Tadoussac: In full and final settlement of N. Warren's claim.....	3,521 43
Three Rivers Harbour: Deep water wharf at west end.....	72,205 58
Thurso: Wharf.....	2,382 17
Trois Pistoles Harbour: Extension to south pier.....	4,937 93
Trois Pistoles Harbour: Repairs to south pier and approaches.....	4,932 13
Trois Pistoles: Icebreaker repairs.....	2,407 99
Valin River: Wharf.....	1,194 78
Valleyfield: Wharf extension and shed.....	2,475 31
Vercheres: Repairs to wharf.....	1,641 67
Verdun: Wharf.....	2,623 44
Ville Marie: Wharf.....	15,753 21
Yamaska Lock: Repairs and renewals.....	769 76
Total carried to page V—2.....	926,677 12

**Harbours and Rivers: Quebec.**

Angers Wharf (\$1,491 76)—	
Foreman, C. Laframboise, Apr. 15-18, Oct. 3-Nov. 20, Jan. 2-19, 3 d. at \$3, 2-247 m. at \$80	188 79
Carpenters, 45½ d. at \$2 50; labourers, 162 d. at \$2	437 75
Man and team, 11 d. at \$4; man and horse, 21 d. at \$3	107 00
Papineauville Lumber Co.: hemlock and spruce, 14,728 ft. at \$25, 575 l. ft. at 18c.; freight, \$20.	491 70
Traders Co.: bolts, 780 lb. at 5½c.; spikes, \$36; washers, \$4 40	83 30
Small payments: stone, \$101.15; gravel, \$27; piling, \$9.60; cutting, ice \$8; sundry, \$37 47.	183 22
Anse à Blondel Breakwater: King's Printer.....	39 01
Anse aux Gascons Breakwater (\$2,998 70)—	
Conductor, Alex. Brotherton, June 23-Sept. 9, Oct. 27-Nov. 17, 67 d. at \$2 50.....	167 50
Labourers, 231 d. at \$1 50; carter, 29½ d. at \$2 50.....	420 25
Carpenters, 61 d. at \$2.50, 40½ d. at \$2, 202 at \$1.75; blaster, 19 d. at \$3.....	651 50
Chinie Co.: spikes, 5,210 lb. at 2-65c.; nails, etc., \$26 09; freight, etc., \$12 67	176 84
Landry, John: deal, etc., 7,226 ft. at \$13.50; sawing, 30,199 ft. at \$4; smithwork, etc., \$8.03.	226 37
Robia, Jones & Whitman: bolts, 1,272 lb. at 5c.; iron, etc., \$10 60; freight, \$1.71.....	75 91
Spruce, 5,410 l. ft. at 8c., 1,902 at 6c.; stone, 1,335 toise at 50c.; explosives, \$22 25; board, \$21; hardware, etc., \$22 66, paid as follows: Ahier, Jas., \$51 76. Ph., \$98 51; Brotherton, J., \$75 91. Wm. P., \$54 46; Huard, A., \$61; Loisel, H., \$66; small payments, \$872 63	1,280 33
Anse à Giles, Repairs to Wharf (\$1,195 73) —	
Conductor, Amedee Plourde, July 8-Aug. 19, 37 d. at \$3.....	111 00
Carpenters, 32 d. at \$2.50, 86 d. at \$2.....	252 00
Carried forward.....	4,892 47

## Harbours and Rivers: Quebec—Continued.

	\$	cts.
Brought forward.....	4,892	47
Anse à Giles, Repairs to Wharf— <i>Concluded.</i>		
Labourers, 18 d. at \$1.50; carter, 32 d. at \$2.25.....	99	00
Normand, Jos.; cedar and spruce, 31,479 ft. at \$20; spike puller, \$35; bolts, 1,000 lb. at 3c.; suadry hardware, \$39.15.....	733	73
Anse à Simon Wharf (\$4,996.88)—		
Conductor, Aug. 1-Sept. 6, Ls. Dallaire, 32 d. at \$3; Sept. 8-Oct. 15, O. Gagnon, 33 d. at \$3.50.....	211	50
Carpenters, 55½ d. at \$2.50; blacksmith, 26 d. at \$2.50.....	203	75
Labourers, 422½ d. at \$2.78½ at \$1.75, 4½ at \$1.50; carter, 41 d. at \$2.50.....	1,091	63
Gagnon, Geo., stone, 22 toise at \$5; Gauthier, L., hardware, etc., \$94.38.....	204	38
Grenon, P.; iron, cut and pointed, 4,910 lb., at 5c.; sundry smithwork, etc., \$33.73.....	279	23
Larouche, Ls.; nails, 15 kegs at \$3.50; delivery, \$7.50.....	60	00
Spruce deals, 26,267 ft. at \$18; round spruce, 260 l. ft. at 6c., 5,390 at 7c., 4,700 at 8c.; sq. spruce, 13,586 l. ft. at 10c., 883 at 15c.; stone, 12 toise at \$5; driving, \$49; hardware, \$29.25; cartage and freight, \$43.18; sundry, \$31.55. Paid as follows: Dufour, J., \$1,307.84; Gagne, G., \$124.80; Gauthier, Jules, \$143.10, J. E., \$125.50; Grenon, Ab. \$283.60, Al. \$286.23; Mezier, S. \$252; Tremblay, D. \$52.91, E. \$65.75, G. \$206.71; small payments, \$97.95.....	2,946	39
Anse St. Jean, Repairs to Wharf (\$1,198.19)—		
Conductor, Laurent Bouchard, Aug. 1-Oct. 5, 55 d. at \$3; outlay, \$9.75.....	174	75
Carpenters, 39 d. at \$2; labourers, 204 d. at \$1.50; carter, 6-45 d. at \$2.....	396	88
Gaudreau, E.; paint, \$27.34; iron, smithwork, etc., \$58.32.....	85	66
Mussens, Ltd.: Reading multiple gear chain hoists, 2 at \$90.....	180	00
Timber, 610 l. ft. at 10c., 204 at 12c., 100 at 12½c.; deal, 11,847 ft. at \$15; iron, \$25.50; hardware, etc., \$56.73. Paid as follows: D. Perroin, \$107.64; small payments, \$253.26.....	360	90
Ashuapmouchuan River, Repairs to Dykes (\$500.85)—		
Foreman, A. Verreault, Aug. 16-31, Sept. 8-13, 24-Oct. 8, 27½ d. at \$2.75.....	74	94
Carters, 10½ d. at \$3, 19½ at \$2.25.....	74	63
Labourers, 77½ d. at \$1.75, 65 at \$1.50, 14½ at \$1.25, 14½ at \$1.....	265	10
Small payments: sacks, \$20 at 5c.; spikes, etc., \$11.45; boat, \$9; suadry, \$24.73.....	86	18
Aylmer: Ritchie, R. & T.: lumber.....	3	76
Baie des Roches, Removal of boulders (\$349.75)—		
Labour, \$318.25; dynamite, etc., \$31.50.....	349	75
Barachois de Malbaie, Repairing Roadway (\$188.01)—		
Labour, \$123; stone, \$61.50; sundry, \$3.51.....	188	01
Batiscan Wharf (\$5,401.44)—		
Gruniger & Dalton: on account contract.....	4,750	00
Inspectors of work at \$3; P. Arcand, Oct. 6-Dec. 19, 63 d.; F. N. Fugere, Nov. 1-27, 22 d.	255	00
Legal services, J. H. Desroches, Grand Mère.....	106	30
King's Printer, \$3.84; advertising, \$145.50.....	149	34
Detailed with Three Rivers Office.....	140	80
Batiscan Survey (\$360.81)—		
L'Heureux, E., labour, \$4; Massicotte, A. N., labour, \$62.50, sundry, \$3.81.....	70	31
Surveyer, A., C.E.: professional services, \$250; outlay, \$40.50.....	290	50
Bay St. Paul Survey (\$551.43)—		
Labour: Oct. \$144.75; Nov. \$110.50.....	255	25
Boulianne, T.; hire of launch, 5 d. \$35; sundry \$35.50.....	70	50
Cinon, P.: board of men \$53.68; livery \$28.60; overpaid \$3.....	85	28
Boat hire \$17.50; hardware \$28.11; livery \$33.50; sundry \$61.29.....	140	40
Bay St. Paul Wharf: Reconstruction and Repairs (\$5,674.12)—		
Perron, E.: services as conductor, Apr. 23-28, 4½ d. at \$3.....	14	25
Simard, T.: services as joiner, 4½ d. at \$3, 5 at \$3.25; as conductor, July 21-Oct. 13, 66 d. at \$3.50.....	260	00
Carpenters, etc.: 37 d. at \$3, 239½ at \$2.75, 3 at \$2.50, 218½ at \$2.25, 28 at \$2, 13½ at \$1.75, 2 at \$1.50, 15 at \$1.25, 22 at \$1.....	1,391	87
Carters, 9½ d. at \$2, 9½ at \$3.....	46	75
Boily, O., spruce, 2,970 ft. at \$18; Tremblay, M., hardware, \$72.01.....	125	47
Boulianne, T.: spikes, 182 at 28c., 412 at 24c., 193 at 20c.; lumber, 3,530 ft. at \$26; knees, 8 at \$8; brick, etc., \$29.50; cartage, \$25.75.....	399	47
Forget, J. A.: spruce, 4,529 ft. at \$26, 8,124 at \$25, 20,782 at \$22, 2,552 at \$21.50; sq. timber, 3,650 l. ft. at 18c., 290½ at 16c., 660 at 13c., 836 at 8c.; shingles, 30 M. at \$3.25; window sashes and frames, 14 at \$10, 4 at \$6; doors, 3 at \$6.50; posts, 5 at \$6.40; nails, 20 kegs at \$3.25; sundry lumber, etc., \$191.93.....	2,259	06
Masson, A. D.: paint, 48 gal. at \$1.75; bolts, washers, etc., 1,165 lb. at 8c.; linseed oil, \$31.25; white lead, \$27; sundry, \$74.59; freight, \$10.44.....	320	48
Standard Construction Co.: slip hoist equipment.....	469	00
Terreau & Racine: weights, 4,850 lb. at 2½c.; 2 stoves, \$11; freight, 46c.....	144	84
Valliere, E.: chairs for waiting room, 30 at \$1.75.....	52	50
Small payments: timber, \$77.51; hardware, \$53.12, freight, \$21.35; cartage, \$12.75; glass, \$12; sundry, \$13.70.....	190	43
Carried forward.....	24,950	44

## SESSIONAL PAPER No. 1.

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		24,950	44
Beauport: Robitaille, A.: 1,314 l. ft. elm, \$262.80; 1,725 loads earth, \$172.50.....		435	30
Becancour, Repairs to Wharf (\$426.44)—			
Carpenters, 120½ d., \$241; labourers, 21½ d., \$37.25.....		278	25
Carignan, J., livery, \$26; hardware, etc., \$20.90; Carignan, T., timber, \$13.75.....		60	65
Hall, L. E.: 3,495 ft. hemlock, \$80.38; sundry, \$7.16.....		87	54
Beloeil Wharf (\$610.94)—			
Magnan, J. G., 7,284 ft. sq. pine.....		327	78
Labour, \$217; smithwork, \$47.34; sundry, \$18.82.....		283	16
Beloeil Village Wharf (\$5,840.38)—			
Purchase price of site and old wharf, Mrs. Ls. Comtois.....		1,400	00
Caverhill, Learmont & Co.: bolts, 6,269 lb. at 2-5c., 560 at 2-9c.; sundry, \$20.80.....		193	77
Lafontaine, F., carting timber, \$132.47; Ledoux, H., stone, 120 toise at \$10.....		1,332	47
Montreal Hardware Mfg. Co.: machine bolts, 140 at 35c.; washers, etc., \$50.29.....		99	29
Pedlar People, 2,024 lb. cast iron, etc., \$85.45; Veronneau, E., stone, \$52.50.....		137	95
Shearer, Jas. Co.: piling, 3,604 l. ft. at 15c., 2,233 at 8c.; hemlock, 32,880 ft. at \$28, 2,880 at \$25; oak, 1,653 ft. at \$100; pine, 5,883 ft. at \$37.50, 1,300 at \$35, 10,039 at \$30.....		2,444	45
Small payments: 2 steel plates, \$40.32; piling stone, \$13; driving, etc., \$11.24.....		64	56
King's Printer, \$59.47; advertising, \$108.42.....		167	89
Bergeronnes: Shed on Wharf and Removal of Boulders (\$622.40)—			
Conductor, H. Larouche, July 1-Aug. 14, 37 d. at \$3; carpenters, 113½ d. at \$2.....		337	50
Tremblay, E.: sq. timber, 6,276 ft. at \$22.50, 450 l. ft. at 10c.; shingles, \$28; sundry; \$30.44.....		244	65
Small payments: smithwork, \$18.25; sawing, \$12; timber, \$10.....		40	25
Berthier (en bas), Repairs to Wharf (\$1,198.93)—			
Conductor, Eugene Mercier, July 3-Aug. 11, 36 d. at \$3.....		108	00
Carpenters, 33 d. at \$2.50, 52½ at \$2; carter, 18 d. at \$2.50; labourers, 102½ d. at \$1.50....		386	25
Galibois, J., spruce deals, 27,296 ft. at \$20; Mercier, E., spikes, etc., \$71.01.....		616	93
Mercier, J. E.: spruce, 3,005½ ft. at \$20; oak, \$8.....		68	11
Small payments: hardware, \$6.64; labour, \$6; boat hire, \$5, post, \$2.....		19	64
Berthierville Wharf (\$10,005.46)—			
Patenaude, Eug.: contract complete, \$14,721.70; extra work, retaining wall to ice-breaker, \$1,100; macadam and stone filling, \$250; less \$6,890 paid in 1912-13, V—252.....		9,181	70
Inspector of work, Pierre Dumontier: services, Apr. 1-Dec. 24, 229 d. at \$3; board, \$114.50; outlay, \$10.90.....		812	40
Advertising.....		11	36
Berthierville and Ile du Pas Survey: labour.....		21	00
Bie Survey: labour, \$150.25; 4,305 ft. lumber, \$100.18; sundry, \$12.14.....		262	57
Bonaventure River, R. N. Leblanc's claim for extras, etc. (\$1,263.36)—			
Leblanc, R. N.: extra sinkage in extension to training pier, 19,347 cu. ft.....		1,263	36
Breche à Manana, removing rocks: labour.....		40	00
Bryant's Wharf (\$450.38)—			
MacPherson, C. A. K., timber, etc., \$57.77; Martin & Wallace, spruce, \$81.16.....		138	63
Labour, \$252; iron, \$16.62; earth, \$16; sundry, \$26.83.....		311	45
Cabano Wharf Extension (\$2,994.56)—			
Conductor, Geo. England: July 10-Aug. 21, 32½ d. at \$2.75.....		89	38
Carpenters, 31½ d. at \$2.50, 80½ at \$2.....		239	75
Labourers, 158½ d. at \$1.75; carters, 6 d. at \$3.50.....		298	00
Bouchard, Ls.: spikes, 2,596 lb. at 4½c.; iron, \$30; sundry smithwork, \$29.38.....		176	24
Michaud, D.: spruce, 23,946 ft. at \$18, 39,740 at \$26.....		1,464	27
Small payments: stone, 82 toise at \$8; nails, \$30.60; cartage, \$12.50; sawing, \$9.93; sundry, \$17.89.....		726	92
Cacouna Wharf Extension (\$2,938.79)—			
Conductor, Achille Larouche: Aug. 4-31, Oct., 51 d. at \$2.75; buying timber, 10 d. at \$2.75; driving, \$10.....		177	80
First carpenter, A. Martin: 51 d. at \$2.75; carters, 74½ d. at \$2.50.....		326	50
Carpenters, 72 d. at \$2, 100½ at \$2.25; labourers, 86½ d. at \$1.75.....		521	59
Ducas, J. E.: sq. spruce, 790 l. ft. at 20c., 925 at 18c., 2,078 at 16c., 40 at 15c., 220 at 14c., 260 at 12c.; sundry timber, \$40.70; hardware, \$6.78.....		772	46
Lachance & Fils: spruce and cedar, 53 l. ft. at 22c., 1,045 at 20c.....		220	66
Larouche, E.: iron, worked, 7,881 lb. at 4½c.; bolts, etc., 733 lb. at 7c.; sundry smithwork, \$36.90.....		442	86
Roi, P.: spruce, 330 l. ft. at 16c., 132 at 12c., 365 at 4c.; sundry, \$11.96.....		95	20
Small payments: spruce, 1,635 l. ft. at 4c., 240 at 8c., 245 at 12c., 120 at 18c., 214 at 20c., sundry, \$51.56; deals, \$43.20; smithwork, \$46.90; cartage, \$31.26; rent of land and shed, \$20; hardware, \$10.34.....		381	72
Cacouna, Repairs to Wharf (\$1,200.19)—			
Conductor, Achille Larouche: Sept., 26 d. at \$2.75.....		71	50
Foreman, A. Martin, 26 d. at \$2.75; carters, 81½ d. at \$2.50.....		275	25
Carpenters, 95½ d. at \$2.25, 55 at \$2; labourers, 93½ at \$1.75.....		488	56
Dubé, M., spruce.....		10	80
Carried forward.....		52,907	06



Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		52,907	06
Cacouna, Repairs to Wharf— <i>Concluded.</i>			
Ducas, J. E.: sq. spruce, 348½ l. ft. at 20c., 702 at 18c., 429 at 16c., 121 at 14c., 92 at 12c., 186 at 10c.; deals, 104 at 40c.; chalk, etc., \$1.20.....		354	08
Cannes des Roches, Breakwater Extension (\$691.82)—			
Conductor, Chas. Morin: July 15–Aug. 15, Sept., 48½ d. at \$2; receiving timber, \$12.....		109	00
Carpenter, 10 d. at \$1.75; labourers, 121 d. at \$1.50, 8-8 at \$1.25.....		210	00
Department of Lands and Forests, Quebec: right of cutting timber, \$44.95; interest on \$44.95 for 1 y., \$2.75.....		47	70
Flynn, T. E., rd. timber, 1,039 l. ft. at 8c.; Jean, J., hire of capstan, \$46.....		129	12
Stone, 355 yd. at 50c.; towing, \$8; labour, etc., \$10.50. Paid as follows: Nap. Despres, \$63; small payments, \$133.....		196	00
Cap à l'Aigle, Extension of Wharf (\$5,077.38)—			
Trudel, Nap.: est. 6 to July 31 on \$29,330.85 contract. \$14,930; less \$880 drawback, \$1,770 paid in 1912-13, V—253, and \$7,690 paid in 1914-15.....		4,590	00
Inspector of work, Jos. Asselin: June 23–July 11, Oct. 1–31, Nov. 3–6, 38 d. at \$3.....		114	00
Begin, Jos.: services, with assistants, etc., 8½ d. at \$30.....		250	00
Small payments: pipe, \$12; boat hire, \$3; rope, etc., \$2.13.....		17	13
Soundings: boatmen, 50 d. at \$2; sounding man, 2½ d. at \$2.50.....		106	25
Cap à la Baleine, Improvements: labour, \$77; explosives, \$22.25.....		99	25
Cap Chatte: labour, \$11; livery, \$12; sundry, 70c.....		23	70
Cap Chatte, Training Pier Extension (\$1,053.05)—			
Cote, Emile: stone, 3½; oil at \$6; spruce 12,852 ft. at \$14.50, 997 l. ft. at 11c., 2,867 at 9c.....		756	05
King's Printer, \$47; advertising, \$282.....		329	00
Cap de la Madeleine: labour.....		14	00
Cap de la Madeleine, Wharf Enlargement (\$30,113.13)—			
Pagé, Chas.: on account est. 4 to Aug. 31, 1913, on contract and extra work.....		29,220	00
Inspector of work, Geo. Rocheleau: May 31–Mar. 31, 63 d. at \$4.198 at \$3; outlay, \$4.88..		\$50	88
Bastien, G. C., driving \$23, meals \$8; Cooke, T., smithwork, \$11.25.....		42	25
Cape Cove Training Pier (\$19,040.32)—			
Toupin, J. R.: est. 8 to Feb. 15, 1914, on \$24,500 contract for landing pier, \$23,382.82; extra sinkage, 416 cu. yd. at \$2.50; sundry extra work, \$1,115; less \$6,890 paid in 1912-13, V—253.....		18,647	82
Inspector of work, John Trachy: services, June 10–Sept. 29, Nov. 28–Feb. 2, 157 d. at \$2.50.....		392	50
Cape Despair: labour, etc.....		25	00
Caplan River Pier (\$502.04)—			
Conductor, Pierre Poirier: July 9–31, 20 d. at \$2.50; outlay, \$3.69.....		53	69
Carpenter, 19½ d. at \$2; labourers, 103 d. at \$1.50; carters, 7½ d. at \$2.6½ at \$3.....		237	47
Garant, A.: deals, 3,565 ft. at \$14.1, 272 at \$12.....		65	17
Small payments: 735 l. ft. rd. spruce at 8c., 22 at 6c.; sawing, \$39.10; nails, \$16.39; smithwork, \$15.10; rent of piling ground, \$15.....		145	71
Cap Rosier Breakwater: King's Printer.....		46	65
Cap Rosier Survey: boat hire, \$3; labour, \$57; timber, 50c.....		60	50
Cap Sante Wharf Repairs (\$179.51)—			
Martineau, Ls., 6,372 ft. spruce, \$175.55; C. N. Ry., freight, \$3.96.....		179	51
Cap St. Ignace: Bernier, A.: 392 h. labour, \$98; sundry, \$9.66.....		107	66
Caribou and Valin Rivers, Soundings: labour.....		14	00
Chambord, Repairs to Wharf (\$150.13)—			
Fortin, F. J.: 3,500 ft. spruce, \$70; nails, \$14.....		84	00
Labour.....		66	13
Champlain Survey: labour.....		7	00
Champlain Wharf, Removing Ice (\$240.60)—			
Dynamite, \$50; labour, \$162.75; sundry, \$27.85.....		240	60
Chateau Richer, Repairs to Wharf: labour, \$27; stone, \$70.....		97	00
Chateauguay (\$5,239.87)—			
Conductor, J. B. Chevretils, 99 d., \$352; foreman, L. Duranceau, 43 d., \$172.....		524	00
Carpenter, \$27; carters, \$54.75; dynamiters, \$85.65; labourers, \$385.90; masons, \$1,880.55.....		3,264	85
Canada Cement Co.: 125 brl. cement, \$226.25; less \$27.31 freight.....		198	91
Canadian Consolidated Rubber Co.: 24 pr. hip boots.....		117	60
Canadian Explosives: 500 lb. dynamite, \$84.75; sundry, \$9.70.....		94	45
Caverhill, Learmont & Co.: 12 wheelbarrows, \$32; sundry, \$57.32.....		89	32
Chevretils, J. B.: 45 toise stone, \$112.50; sundry, \$7.50.....		120	00
Chevretils, Joachim: 175 l. ft. timber, \$34; sundry, \$49.57.....		83	57
Crepin, J. E., cement, \$30; tools, etc., \$27.48; Dubuc, J., sand, etc., \$60.50.....		117	98
Hamilton & Co.: 4,296 ft. lumber, \$111.38; sundry, \$50.21.....		170	59
Lapalme, J., repairs, \$69; McNally & Co., cement, \$112.50, bags \$5.....		186	50
Cartage, \$57.50; gravel, \$33.60; right of way, \$35; sundry, \$116.....		272	10
Chicot River, Icebreakers at St. Cuthbert's (\$1,068.35)—			
Conductor, J. F. Renaud: July 8–Oct. 11, 62 d. at \$3; outlay for freight, etc., \$34.32.....		220	32
Blasters, 4 5 d. at \$3, 1 at \$2; plasterer, 4 d. at \$4.50; carter, 7-3 d. at \$2.25.....		55	94
Carried forward.....		116,352	01



## SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....	116,352 01		
Chicot River, Icebreaker at St. Cuthbert's— <i>Concluded.</i>			
Labourers: 1 d. at \$1, 140.3 at \$1.75, 55.6 at \$2, 24.1 at \$2.50.....	418 00		
Bourgeault, R., plank, etc., \$58.30; Lafleur, I. L., cement, 200 bags at 55c., iron, \$20.35..	188 65		
Vadnais, Oscar: sand, 99 loads at 50c.; carting cement, \$10.....	59 50		
Small payments: hardware, \$50.99; cement, \$31.50; cartage, \$13.05; stone, \$10; sundry, \$20.40.....	125 94		
Chicoutimi, Piling at Wharf (\$1,802.88)—			
Carpenters, 42½ d. at \$3, 28 at \$2.50; carter, 13 d. at \$3.....	235 75		
Blacksmiths, 12 d. at \$3, 26 at \$2.50; labourers, 76 d. at \$2.....	253 00		
Driving piles, May 15-31—			
Captain, Jos. Bergeron, \$35; board of crew, \$37.50.....	72 50		
Fireman, \$22.50; sailors, \$35; cook, \$20.....	77 50		
Boucher, Ls., spruce timber, 3,967 l. ft. at 15c.; Lewis Bros., iron, etc., \$70.46.....	665 51		
Jalbert, H.: spruce, 7,443 ft. at \$22, 1,336 at \$26; sundry, \$59.66.....	258 16		
Jean, F.: services as nightwatchman, May.....	62 00		
Small payments: spruce, 63 l. ft. at 10c., 840 at 15c., 475 at \$20; smithwork, \$28.91; hardware, \$7.75.....	178 46		
Chicoutimi Wharf, Generally (\$303.92)—			
Tremblay, Jos.: 540 l. ft. spruce.....	108 00		
Labour, \$177.50; drills, \$13.72; lumber, \$4.70.....	195 92		
Chicoutimi Wharf Repairs (\$3,610.06)—			
Paylists, Apr. 16-20, June-Nov.:—			
Carpenters, 73.8 d. at \$3, 13½ at \$2.75, 278.1 at \$2.50, 53½ at \$2.25.....	1,074 29		
Blacksmith, 132.6 d. at \$2.50; carters, 112½ d. at \$3, 5½ at \$2.....	679 75		
Labourers, etc., 246.85 d. at \$2, 88 at \$1.50; watchman, 183 d. at \$2; horse hire, \$58..	1,049 70		
Côté, Boivin & Cie, hardware, \$80.06; Gauthier, Jos., earth, 1,000 loads at 10c.....	180 06		
Guay, O.: repairing roof of shed, 8½ d. at \$5; iron, 1,600 lb. at 2½c.; tin, 80c.....	82 05		
Harvey, T.: spruce, 928 l. ft. at 5c., 215 at 9c., 480 at 10c., 300 at 12c.; sundry timber, etc., \$90.87; sawing and planing, \$67.50.....	308 12		
Jalbert, H.: spruce, 3,568 ft. at \$20, 1,129 at \$25, sundry, \$18.27; cartage, \$5.05.....	122 91		
Small payments: iron, \$31.80; rent of gasoline boat, \$28; rope, \$23.52; earth, \$12.90; sundry, \$16.96.....	113 18		
Chicoutimi Wharf Extension (\$9,882.81)—			
Soundings: sounding man, 6½ d. at \$2.50; labourers, 26½ d. at \$2.....	69 75		
Detailed with Contract Dredging..... (Page V—318)	9,769 50		
King's Printer.....	43 56		
Chicoutimi Wharf Improvements (\$3,337.27)—			
Carpenters, 50 d. at \$3, 4 at \$2.50, 38 at \$2.....	263 00		
Blacksmith, 12 d. at \$3; carters, 16½ d. at \$3.....	84 75		
Chicoutimi Water & Electricity Co.: transformer, \$300; switchboard, \$110; arc lamps, 4 at \$45; posts, 11 iron at \$40, 4 cedar at \$15; wire, 3,207 ft. of No. 8 at 7c.; pipe, 3,120 ft. at 5c.; sundry materials, \$330.73 labour, 350 h. at 40c., 1,050 at 25c.....	2,203 72		
Duperré, B.: services as inspector of dredging, 24 d. at \$2.50, extra work, \$8.75.....	68 75		
Jalbert, H.: lumber, 2,656 ft. at \$20, 1,153 at \$26; sundry, \$9.95.....	81 05		
Massicotte & Tremblay: white lead, 800 lb. at 7½c.; linseed oil, \$38.16; turpentine, \$8.....	106 16		
Murdock, A.: services as gaugekeeper, 24 d. at \$2.50; extra work, \$8.75.....	68 75		
Mussens Ltd., hoists, 2 at \$110; Tremblay, E., lumber, etc., \$52.62.....	272 62		
Tremblay & Gagnon: spruce deals, 5,615 ft. at \$24; cartage, \$20.....	154 76		
Small payments: hardware, \$19.71; stove, \$14.....	33 71		
Chicoutimi Basin Wharf (\$6,093.57)—			
Conductor, Ernest Lavoie, July-Sept., Oct. 7, 8, Nov. 3-Dec. 6, Mar. 23-31, 116 d. at \$3..	348 00		
Carpenters, 272 d. at \$2.50, 38½ at \$2.25, 153 at \$2.....	1,072 06		
Labourers, 139½ d. at \$1.75; carters, 15½ d. at \$3.....	290 14		
Steam derrick, driving piles, July, 1913—			
Captain and engineer, Jos. Bergeron, \$70; board of crew, \$75.....	145 00		
Foreman, \$45; sailors, \$70; cook, \$40.....	155 00		
Bergeron, Wm., caulking pontoon, \$100; Mussens, Ltd., 2 hoists, \$180; freight, \$1.53.....	281 53		
Couture, E.: spikes, 2,027 lb. at 5c.; bolts, 90 at 35c., 195 at 45c.; iron rods, 74 at 40c., 37 at 55c.; iron, 682 lb. at 5c., 720 at 4c.; sundry, \$227.17.....	590 62		
Jalbert, H.: sq. spruce, 435 l. ft. at 20c., 677 at 15c.; sundry, \$96.01.....	284 50		
Lavoie, E., construction of freight shed with waiting room.....	250 00		
Massicotte & Tremblay: timber, 346 l. ft. at 10c., 184 at 9c., 492 at 8c.; nails, 17 kegs at \$3.50; spikes, 6 kegs at \$4.75; oakum, \$41; sundry, \$131.75.....	351 27		
Rhinds, W., spinning oakum, 17 d. at \$3; Talbot, J., nails, 15 kegs at \$3.50; sundry, \$2.19..	105 69		
Tremblay, Jos.: spruce deals, 4,000 ft. at \$22; timber, 200 l. ft. at 9½c.....	107 00		
Tremblay, J. & J.: timber, 2,467 l. ft. at 11c., 115 at 13c.....	286 32		
Tremblay & Gagnon: spruce, etc., 44,137 ft. at \$20, 5,738 at \$24, 1,954 l. ft. at 20c., 263 at 13c., 408 at 12c., 816 at 11c.; sundry timber, \$21.01; cartage, sawing, etc., \$111.98.....	1,717 15		
Small payments: timber, \$20.38; pine tar, \$12; rent of shed, \$10; freight, 35c.....	42 73		
Legal services, Simon Lapointe, Chicoutimi.....	96 50		
Carried forward.....	142,174 61		

## Habours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	142,174 61
Chicoutimi—Full and Final Settlement of Claim of T. Desbiens in connection with Contract for Wharf Extension with interest at 5 per cent per annum.— Desbiens, T.: amount allowed, \$12,025, less \$6,867.54 paid in 1912-3, (V—254) interest, \$652.95.....	5,810 41
Chute à Blondeau: tug hire.....	12 00
Clarke City Wharf (\$12,480.81)— Conductor, C. Grisson, June 12-Nov. 27, 124 d. at \$4.....	496 00
Sub-conductor, D. Lapierre, 41 d. at \$2.64, 50½ nt \$2.20.....	219 34
Carpenters, 21 d. at \$2.64, 341 at \$2.40, 43½ at \$2.20, 517½ at \$2.....	2,004 54
North Shore Power Railway & Navigation Co.: spruce, 123,898 ft. at \$25; pine, 28,068 ft. at \$44, 4,413 at \$52.75; fir, 56,640 ft. at \$40; unloading, hauling and handling lumber, \$4,536 ft. at \$2.10 per M; cement, 327 bags at 85c.; bolts, 1,058 at 20c.; spikes, 1,775 lb. at 3-7c.; nails, 14 kegs at \$4; freight, \$316.51; loading, \$40; labour, machine work and material in corner irons, 11,715 lb. at 5c.; labour, 12 h. at 30c., 141½ at 40c.; use of crane, 165½ h. at \$1; sundry, \$103.72.....	8,891 22
Bois, A. & E., rent of gasoline boat, \$30; Warren, N., iron, 2,265 lbs. at 4c.....	120 60
Stone, toise at \$7: M. Holliday 31, N. LeBlanc 31, E. Marquis 28½, small payments, 10½..	705 25
King's Printer.....	43 86
Contrecoeur, Repairs to Wharf (\$1,345.70)— Conductor, A. E. Gervais, Aug. 14-Oct. 17, 41 d. at \$3.50.....	143 50
Carpenters, 53 d. at \$3; painter, 15 d. at \$2.50.....	196 50
Labourers, 90 d. at \$2; carter, 14½ d. at \$3.....	223 50
Duhamel, G., nails, etc., \$53.40; Gervais, J., stone, 7½ toise at \$10.....	128 40
Lacroix, J. A.: pine, spruce, etc., 2,142 ft. at \$35, 2,441 at \$40, 2,572 at \$45, sundry, 75c.; rent of scow, 14 d. at \$1.....	303 07
Lamoureux, A. E.: 8-in. pipe, 120 ft. at 30c.; galv. iron, 570 lb. at 5c.; sundry, \$49.97.....	114 47
Phoenix Bridge & Iron Works, 4 plates, 1,236 lb. at 5c.; St. Jean, U., stone, 12 toise at \$8.25	160 80
Small payments: stone, \$60; sundry, \$15.46.....	75 46
Coteau Landing Wharf (\$3,945.46)— Conductor, A. Royal: June-Aug. 23, Sept. 8-Oct. 10, 101½ d. at \$3.25; outlay, \$11.90.....	341 78
Carters, engineers, workmen, etc.....	1,707 65
Cement, 1,607 bags at 50c., less empty bags, \$42; freight on cement, \$110; coal, \$31.91; Clinton fabric, 5,733½ sq. ft., \$129.01; hardware, \$79.17; 8,092 ft. lumber, \$188.30; sand, 291 c. y. at 90c., 191 c. y. stone, \$334.25. Paid as follows: A. Bremner, \$761.50; Cumming & Co., \$261.90; L. Doucet, \$217.89; J. H. Lalonde, \$57.05; Montreal, Valleyfield & Soulanges Nav. Co., \$110; Pedlar People, \$129.01; Quinlan & Robertson, \$334.25; sundry, \$44.03; less refunded by A. Larocque, his share of freight, etc., \$19.60.....	1,896 03
Cote Ste. Catherine Wharf Repairs: labour, \$79.75; stone, \$45.55.....	125 30
Cross Point Wharf (\$2,195.12)— Foreman, A. A. Fraser: services, Aug. 4-Oct. 7, 38½ d. at \$3; freight, \$18.57; cartage, \$17.50	151 57
Carpenter, 16½ d. at \$2.50; labourers, 74 d. at \$2, 62½ at \$1.75.....	298 62
Busteed, T. R., spruce, 2,523 l. ft. at 10c.....	252 30
Chalouers Bay Mills: spruce, 26,217 ft. at \$17.50; hauling, \$7.60; hardware, \$11.30.....	477 69
Chinic Co.: wharf bolts, 3,240 lb. at 2-65c.; spikes, 5 kegs at \$4.10; sundry, \$31.50.....	137 86
Spruce logs, 5,638 l. ft. at 6c.; ballast flooring, 4,740 l. ft. at 2c.; stone, 440 yd. at \$1; bolts, \$4; Paid as follows: Jas. Bryan, \$72.90; F. W. Fraser, \$266.48; R. P. Jellet, \$125.70; J. L. Macdonald, \$4; C. T. Major, \$408.....	877 08
Deschimbault (\$312.31)— Blais, J. E.: 6,006 ft. spruce deals.....	144 15
Hardware, \$15.97; labour, \$142.25; timber, \$9.94.....	168 16
Douglstown Breakwater (\$2,673.41)— Conductor, David Kennedy, June 19-Sept. 24, Nov. 7-11, 75½ d. at \$2.50.....	188 75
Sub-conductor, M. Kennedy, 57½ d. at \$2; quarry foreman, 34½ d. at \$1.75.....	174 42
Labourers, etc.: 72½ d. at \$1.75, 6 at \$1.70, 421 at \$1.50, 122 at \$1.40, 40 at \$1.30, 124½ at \$1.25, 2 nt \$1, 8½ at 50c.....	1,152 41
Team and driver, 5-7 d. at \$3.50; horse and driver, 1½ d. at \$2.....	22 95
Kennedy, C. & X.: timber, 2,792 l. ft. at 7c.; deal, 4,357 ft. at \$12; sundry timber, \$25.49; hardware, etc., \$28.49.....	301 70
Kennedy, I., medical attendance re injured foot.....	98 75
Masson, A. D.: spikes, 5,907 lb. at 3-15c.; bolts, 88 at 44c., 100 at 24c.; sundry, \$31.96; freight, \$16.40.....	297 20
Timber, 105 l. ft. at 9c., 2,324 at 7c., 1,170 at 3c., 2,238 at 2c.; 37,890 fascines, \$94.71; smith-work, \$66.99; sundry, \$22.54. Paid as follows: J. Foley, \$131.32; Michael Kennedy, \$121.59; small payments, \$184.32.....	437 23
East Templeton (\$308.77)— McFadden, J. & Co.: 2,818 ft. red pine, \$98.63; 2 ties, \$2.....	100 63
Labour, \$144.50; spruce piles, \$35; sundry, \$28.64.....	208 14
Escoumains (\$594.64)— Foreman, C. J. Belanger: Aug. 11-Sept. 26, 34½ d.....	86 25
Blasters, blacksmiths, etc.....	445 38
Belanger, C.: dynamite, \$44.80; steel, \$11.50; sundry, \$6.71.....	63 01
Carried forward.....	171,978 54

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward..... 171,978 54

## Fabre Wharf Extension (\$2,403.78)—

First carpenter, Nap. Demers, June-Sept., Mar. 23-30, 68 d. at \$3..... 204 00  
 Carpenters, etc., 11½ d. at \$2.75, 322½ at \$2.50, 36 at \$2: team and driver, 96½ d. at \$5.... 1,667 38  
 Bell & Rochester Hardware Co., hardware..... 56 50  
 Desilliers, A. D.: lumber, 2,500 ft. at \$22; sashes, doors, etc., \$49.26..... 104 26  
 Magladery Bros., iron, \$11.58, paint, etc., \$27.90; Norfolk, S., hardware, \$62..... 131 48  
 McCamus & McKelvie: spruce, 2,200 ft. at \$24, 900 at \$20, sundry, \$39.84..... 110 64  
 Montgomery & Ferguson: gasoline, \$30.24; sundry hardware, \$19.80..... 50 04  
 Small payments: lumber, \$42.64; hardware, \$24.34; labour, \$12.50..... 79 48

Fassett: Stanforth, S. J., sawing ice..... 4 00

## Fassett Ice breaker (\$606.99)—

Foreman, X. Laflamme, Feb. 18-Mar. 14, .833 m. at \$90; outlay, \$4.18..... 79 18  
 Labourers, 17 d. at \$2.50, 2½ at \$2, 4½ at \$1.75; teamster, 2-5 d. at \$4..... 130 57  
 Fassett Lumber Co.: timber, 3,850 ft. at \$24, 4,783 at \$20, 2,982 at \$18.50, 352 l. ft. at \$c..... 271 39  
 Lalonde, M., stone, 9 ton at \$10; Steel Co., bolts, etc., \$35.85..... 125 85  
 Father Point, Salvage of Timber: labour, \$7; cartage, \$3.75..... 10 75

## Father Point Wharf (\$3,588.06)—

Conductor, Auguste Pineault, May 12-Sept. 3, 97 d. at \$3..... 291 00  
 Diver, E. Banville, 36 d. at \$4; carters, 85 d. at \$2.50..... 356 50  
 Labourers, etc.: 17½ d. at \$2.50, 155 at \$2.25, 339 at \$2, 322½ at \$1.75, 151 at \$1.50..... 1,861 38  
 Chinic Co.: spikes, 5,175 lb. at 2-9c.; iron, etc., \$59.07..... 209 15  
 Heppell, Jean: board of E. Banville, \$60, of M. Lepage, \$22.50..... 82 50  
 Pineau, Jos.: birch, 8,166 ft. at \$30; spruce, 2,451 at \$16, 48 l. ft. at \$c..... 288 03  
 Proulx, P., spruce, 427 l. ft. at 19c.; Talbot, Ltd., spruce, 366 ft. at \$16, 258 l. ft. at 19c., 342 at 14c..... 183 88  
 Small payments: spruce, 2,950 ft. at \$30, 146 l. ft. at 19c.; stone, \$48.75; ground rent, \$30; freight, \$20; hardware, etc., \$94.63..... 315 62

## Fort Coulonge Wharf (\$2,543.09)—

Foreman, Paul Kelly, Feb. 17-Mar. 31 at \$80, outlay, \$6.35..... 120 64  
 Workman, 52 d. at \$2.50, 26 at \$2.25, 185½ at \$2, 7 at \$1.75..... 571 75  
 Carters, etc., 23 d. at \$4, 12½ at \$3.75, 29-1 at \$3.50..... 240 72  
 Coulonge Hardware Co.: spikes, 1,640 lb. at 4c., 191 at 3c., 2 kegs at \$3.25; sundry, \$38.96..... 126 61  
 Graham, Wm.: lumber, 823 ft. at \$25, 6,093 at \$22..... 154 62  
 Lough, W. J.: stone, 544½ cu. yd. at \$1.40; pine plank, 6,558 ft. at \$22; timber, 6,683 ft. at \$16, 2,720 l. ft. at 10c., 280 at 12c.; sundry, \$15.98..... 1,334 75

## Fox River Repairing Wharf (\$300.87)—

Fruing & Co.: 5,000 ft. deals, \$75; sundry, \$26.76..... 101 76  
 Labour, \$83.10; stone, \$93; sundry, \$23.01..... 199 11  
 Garthby Wharf: Morin, A. J.: 44 c.y. stone, \$88; sundry, \$21.27..... 109 27

## Gaspé Deep Water Wharf (\$61,454.99)—

H. Dussault: Construction work: creosoted timber, 973,053 ft. \$72,978.97; 92,404 l. ft. face timber and 29,609 l. ft. posts, \$26,582.54; longitudinals and cross ties, 332,064 l. ft., \$66,412.80; ballast poles and flooring, \$2,618.68; 320,000 lb. drift bolts and 160,000 lb. screw bolts, \$27,200; stone in structure and approach, \$2,000 c.y., \$61,500; 26,700 c.y. earth, \$8,010; 40,450 lb. tie rods, \$2,427; 83,400 ft. white pine, \$5,004; less previous payments shown at Page V—256, 1912-13, \$43,290, \$69,550, and \$99,260..... 60,633 99  
 Inspection, P. S. Lafontaine: Apr.-Feb., 266 d., \$665; travel, 312 d., \$156..... 821 00  
 Gatineau Point: hemlock, \$48; labour, \$15; sundry, \$4.50..... 67 50

## Gatineau River, Protection of Bank (\$3,082.15)—

Foreman, David Houle, Sept. 23-Dec. 9 at \$80..... 205 34  
 Labourers, 449 d. at \$2.46½ at \$2.25; carters, etc., 166½ d. at \$3.50, 37½ at \$5..... 1,774 15  
 Richard, R., earth, 2,000 loads at 5c.; Wright & Co., spalls, 710-85 t. at 55c..... 490 98  
 Stone, 63-2 t. at \$9; labour, \$17; hardware, \$25.88. Paid as follows: E. Charron, \$52.20, A. Fournier, \$59.40, M. Galipeau, \$144, R. Marceau \$78.30, small payments, \$277.78..... 611 68

## Georgeville Wharf Repairs, etc., (\$514.62)—

Conductor, Jas. E. Davidson, May-Nov., 35½ d. at \$3..... 106 50  
 Carpenters, 10½ d. at \$2.50, 123 at \$2.25, 17 at \$2; teams, 1 d. at \$2, 5½ at \$3.50..... 357 42  
 Small payments: cement, \$19.20; timber, \$15.25; towing, \$6; sundry, \$10.25..... 50 70

## Graham Wharf Repairs (\$1,615.67)—

Conductor, Nap. E. N. Seguin, Aug. 12-Nov. 6, 72 d. at \$3.50..... 252 00  
 Carpenters, 86 d. at \$2.50; labourers, 62½ d. at \$2; carter, 17½ d. at \$4..... 410 00  
 Gauthier, H.: pine, 1,680 ft. at \$25, 1,200 at \$20; cartage, 7 d. at \$3; sundry, \$11..... 98 00  
 Hodgson, Wm.: pine, 14,231 ft. at \$30, 107 at \$40; timber, 7,191 ft. at \$28..... 632 54  
 Small payments: piledriver, \$46.56; hammer, \$40; timber, \$44.54; hardware, etc., \$92.03..... 223 13

## Grand Marsh Improvements (\$4,491.78)—

Conductor: F. X. Dextras, May 13-20, 6½ d. at \$3; Ls. Guay, May 20-July 31, 36 d. at \$3, 23 at \$3.50..... 208 00  
 Blacksmiths, 116½ d. at \$3, carters, 239-55 d. at \$5, 5 at \$3..... 1,562 25  
 Blasters, 49-2 d. at \$2.75, 13-6 at \$2.50; labourers, 174-95 d. at \$2.25, 721-45 at \$2..... 2,005 83

Carried forward..... 252,056 36



## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	252,056 36
<b>Grand Marsh Improvements—Concluded.</b>	
Canulian-Ingersoll Rand Co.: 1 in. metallic hose, 50-ft. lengths complete, 2 at \$36; set blacksmith's tools, \$17.50; sundry, \$13.53.....	103 03
Guay, H., wood, 23 cds. at \$4; Lewis Bros., forge, \$19.50, anvil \$10.97, sundry \$28.95...	151 42
Marcel, F.: cylinder oil, 21 gal. at \$1; wood, \$13.50; sundry, \$47.74.....	82 24
Tremblay, H.: board, etc., of blacksmiths, \$72.75; lumber, 3,012 ft. at \$20; damage to property, \$40; stoneboats, 15 at \$2.50; sundry, \$40.03.....	250 52
Small payments: wood, \$33.50; electric battery, \$20; board, \$15.15; coal, \$14; hardware, etc., \$45.84.....	128 49
<b>Grands Meehins Wharf Extension (\$337.00)—</b>	
Verreault, P.: spikes, etc., \$10; timber, \$35.60.....	45 60
Advertising, \$234; King's Printer, \$57.40.....	291 40
<b>Grands Meehins Survey (\$273.50)—</b>	
Roy, A.: board of engineers, \$60; livery, \$9.70; sundry, \$6.53.....	76 23
Labour, \$93.50; board, \$58.72; livery, \$45.05.....	197 27
<b>Grande Riviere Wharf Repairs (\$2,521.53)—</b>	
Conductor, Zenon Roussy, Aug. 11-Nov. 22, Mar. 5, 95 d. at \$2.50.....	237 50
Asst. diver, L. Covier, 89 d. at \$2; carters, 61½ d. at \$2; labourers, 914½ d. at \$1.50.....	1,672 54
Beaudin, L. P.: cotton, 650 yds. at 23c.; cement, 21 kegs at \$2.75; sundry, \$46.50.....	253 75
Beaudin, Z.: cotton, 173½ yd. at 22c.; sundry, \$17.34.....	55 57
Beard, C. & Co., timber, 1,003 l. ft. at 9c.....	90 27
Robin, Jones & Whitman: rent of piling ground, 1 y. to Nov. 1912, \$61; rubber boots, \$5.85; hardware, etc., \$29.13.....	95 98
Small payments: labour, \$38.65; cotton, \$27.60; sundry, \$49.67.....	115 92
<b>Griffin Cove (\$374.21)—</b>	
Labour, \$360.98; lumber, \$9.05; nails, \$4.18.....	374 21
<b>Grondines Wharf (\$581.96)—</b>	
Conductor, J. E. Blais, Aug. 2; Oct. 8-18, Nov. 10-19, 19.9 d. at \$2.50.....	49 75
Carpenters, 21 d. at \$2.50; labourer, 8 d. at \$2; carters, ½ d. at \$3, 2½ d. at \$2.50.....	135 62
Côté, Mrs. L., purchase price of right of way.....	25 00
Groleau, G.: spruce deals, 12,006 ft. at \$22, 194 at \$24; hardware, \$26.70.....	295 47
Small payments: labour, \$70.07; smithwork, \$6.05.....	76 12
<b>Grosse Isle Quarantine Wharf: Repairs and Extension (\$41,096.22)—</b>	
Lemay, Alph.: contract complete, \$59,777.60; extra work, \$1,654.40; less \$26,690 paid in 1912-13, Page V—257.....	34,742 00
Inspectors of work: A. Blais, May 19-Nov. 30, 190½ d. at \$3; G. H. Fournier, Apr.-Mar., 365 d. at \$3.50.....	1,849 06
Boulanger, E. & Fils: sq. spruce, 20,973 ft. at \$20; freight, \$30.....	449 46
Gignac, J. H., spruce, 3 M at \$29; Lachance, J. L., cement, 50 brls. at \$3.....	237 00
Gravel, Ad. & Co.: ornamental posts, 5 at \$48; bases, 5 at \$12; wire, etc., \$52.73.....	352 73
Lafrance, Mme. L.: keeping engineer's house, May 1-Dec. 23, \$194.17; board of engineer, May 1-Dec. 23, \$355.50; board of clerk, Dec. 1-23, \$34.50; extra meals, \$57.50.....	641 67
Normand, A. N., services of yacht "Jumbo", Oct. 28-Nov. 28.....	186 00
Price Bros. & Co.: trips with tug, 5 at \$15; towing, \$3.....	78 00
Usines Generales de Chars et de Machineries: iron, 1,789 lb., \$49.31; gasoline, \$48; sundry, \$8.58.....	105 89
Board of inspectors, etc.: A. Poitras \$91.80, Mme. C. Talbot, \$62, Mme. E. Vezina \$199.20, small payments \$20.40.....	373 40
Crew of yacht "Jumbo", Nov.: captain, E. Marois, \$90; engineer, D. Therrien, \$60; deckhand, J. Gaudreau, \$60.....	210 00
Small payments: driving, etc., \$49.50, rent of typewriter \$42, trips with launch \$40, cement \$31.50, sundry \$24.80.....	187 80
Survey and Soundings, Western Pier: labour, 126 h. at 20c.....	25 20
<b>Repairing Eastern Wharf,—</b>	
Conductor, Elz. Morin, Oct. 1-Nov. 22, 41 d. at \$3.....	132 00
Carpenters, 166.9 d. at \$2; labourers, 24.5 d. at \$1.50; J. Gendreau short paid \$1.....	369 55
King's Printer, \$75.87; advertising, \$34.65.....	110 52
Detailed with Grosse Isle Quarantine Station, New Building..... (Page V—40)	1,046 00
<b>Grosse Roche Wharf (\$3,274.79)—</b>	
Conductor, Henry Hovington, Sept. 20-Oct. 4, Nov. 7-9, 12½ d. at \$3, 2½ at \$2.50; receiving and measuring material, 5% of \$1,546.58.....	121 07
Labourers, 9 d. at \$2, 4½ at \$1.50; horse hire, 10½ d. at 75c., 3 at 70c.....	101 09
Crew of derrick unloading crib, Sept.....	250 00
Bergeron, Jos., board of crew of derrick, Sept. \$81; Guay, O., iron, \$50.....	131 00
Laferriere, J. T.: coal, 47.6 t. at \$6.50; cartage, \$24; sundry, \$20.29.....	353 70
Mussens, Ltd.: Morse diving dress, \$55; repair cloth, etc., \$3.85.....	58 85
Page, Jos., hire of tug, 3 d.....	60 00
Carried forward.....	299,032 19



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## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	299,032 19
Grosse Roche Wharf— <i>Concluded.</i>	
Spruce, etc., 8,141 l. ft. at 6c., 3,676 at 8c., 4,200 at 9c., 1,428 at 10c.; deals, 4,000 ft. at \$15; hardwood, 1,000 ft. at \$28.50; stone, 90 toise at \$3; drift bolts, \$38.75; machine work, etc., \$48.49. Paid as follows: Brisson, Aug. \$154.72, J. \$280; Hovington, Jos. \$216, Ls. \$63.96; Laprise, E. \$114.41; Maltais, X. \$535.46; Morin, A. \$187.04, Jos. \$299.18; Lemard, U., \$100; small payments, \$248.31.....	2,199 08
Grosses Roches, Ruisseau a Sem Survey: sundry.....	59 96
Harrington Harbour Wharf (\$942.52)—	
Lewis Bros., iron, \$30.83; Tremblay & Gagnon, 4,014 ft. spruce, \$100.35.....	131 18
Voucher outstanding, B. 71,299.....	811 34
Hospital Bay Breakwater: Kings' Printer.....	38 93
Hudson Soundings: labour, \$24; boat hire, etc., \$8.....	32 00
Hull (\$83 25)—	
Archambault, A., repairs to wharf.....	70 00
Door, \$4 50; sundry, \$8.75.....	13 25
Isle aux Coudres Wharf Extension (\$754.95)—	
Conductor, Alphonse Desgagne, Aug. 26-Oct. 10, 16½ d. at \$3.....	49 50
Carpenters, 159 d. at \$2; cartage, \$5.....	323 00
Desgagne, A.: freight, \$30; shingles, \$22; 2 doors, \$12; stove, \$8; sundry, \$14.15.....	86 15
Gignac, J. H.: spruce, 6,916 ft. at \$20.....	138 32
Small payments: lumber \$40.17, boat trips, \$8, hardware, etc., \$29.89.....	78 06
King's Printer, \$3.16; advertising, \$76.76.....	79 92
Isle aux Grues, Wharfs, Repairs (\$3,941 95)—	
Wharf on north side (\$2,500.18)—	
Conductor, Jos. Labrie, July 7-Sept. 24, Oct. 16-31, 81-05 d. at \$2 50.....	202 62
First carpenter, C. Langlois, 17 d. at \$2.25; carter, 5½ d. at \$2.50.....	52 01
Carpenters, 116½ d. at \$2, 26-5 at \$1 75; labourers, 176½ d. at \$1.50.....	544 02
Bernatchez, M., sq. spruce, 9,999 ft. at \$20.....	199 98
Boulanger, E. & Fils: spruce, 38,794 ft. at \$19, 30,003 at \$20; freight, \$15.....	1,352 14
Langlois, E.: iron, prepared, 1,907 lbs. at 4½c; sundry, \$9.....	94 82
Small payments: nails, \$29.75, tools, etc., \$16.84; carting, \$8.....	54 59
Wharf on South Side (\$1,444 77)—	
Conductor, G. Thivierge, July 17-Oct. 31, 91 d. at \$2.50.....	227 50
Carpenters, 56 d. at \$2 25, 43½ at \$2; labourers, 99½ d. at \$1.50; carter, 2 d. at \$2.50.....	367 26
Boulanger, E. & Fils: spruce, 20,136 ft. at \$19, 14,093 at \$20; birch, \$10.80; freight, \$30.....	705 24
Small payments: transporting timber, \$40, iron, \$31.23, spruce, \$15.48, hardware, etc., \$58.06.....	144 77
Isle du Pads Survey: labour.....	76 00
Isle Verte Soundings: labour.....	130 50
Isle Verte, Dredging near Wharf and Extension, etc. (\$5,896.33)—	
Conductor, Jas. Collin, July 1-Nov. 9, 110 d. at \$3.....	330 00
Carpenters, 95½ d. at \$2 25, 102 at \$2, 358 at \$1.75.....	1,044 75
Labourers, 280 d. at \$1.50; carters, 551 d. at \$2 25.....	1,659 61
Dubé, Geo., iron, worked, 2,882 lb. at 4-3c; bolts, 780 lb. at 6c; sundry, \$46.69.....	217 41
Lafrance, P., iron, worked, 5,000 lb. at 4-3c; Michaud, P., timber, etc., \$104.30.....	319 20
Spruce, 4,758 l. ft. at 23c., 886 at 19c., 4,184 at 15c., 3,129 at 5c.; deals, 7,000 ft. at \$18; stone, 140 toise, at 50c; explosives, etc., \$82.53. Paid as follows: A. Beaulieu, \$143.81, A. Côté, \$1,569.74, F. Courbron, \$60.95, H. Talbot, \$393.56, small payments, \$157.20.....	2,325 26
Isle Verte, Wharf at Auguste Michaud (\$900.33)—	
Conductor, Jos. Michaud, July 1-Aug. 5, 31 d. at \$2.75.....	85 25
Labourers, 30 d. at \$2 25, 30 at \$2, 51 at \$1.50, 30 at 75c.....	226 50
Carters, 66 d. at \$2 25.....	148 50
April, E., spruce, 1,170 ft. at 5c; Dubé, G., iron, etc., \$51.86.....	107 86
Michaud, A.: spruce, 512 l. ft. at 5 c., 18 planks at 10c., 6 deals at 25c.....	28 90
Michaud, P.: spruce, 9,02½ ft. at \$18; sleepers, \$12; sundry, \$28.87.....	203 32
Kamouraska Addition to Wharf (\$200)—	
Conductor, E. Pelletier, July 3-18, 11½ d. at \$2.50.....	28 75
Blacksmith, 6 d. at \$3; labourers, 33-97 d. at \$2; carter, 1 d. at \$2.....	87 85
Chinic Hardware Co., iron, \$25.50; Pelletier, T., timber, \$57.90.....	83 40
Kamouraska Repairs: labour, \$54; supplies, etc., \$43.40.....	97 40
Knowlton Landing Wharf (\$245 45)—	
Advertising, \$142.77; King's Printer, \$102.68.....	245 45
Lac aux Peccres Improvement (\$623.91)—	
Conductor, Leon Plouffe, Sept. 11-Oct. 31.....	133 33
Labourers, 214½ d. at \$1.75; carters, 21½ d. at \$4.....	461 35
Small payments: rope, \$11.94; sundry, \$17.29.....	29 23
Lac des Iles, Wharfs (\$636.92)—	
Foreman, E. Besaillon, June 27-July 1, Aug. 5-30, 29½ d. at \$80.....	76 43
Labourers, 60 d. at \$1.75; carters, 4 d. at \$4.....	121 00
Rent of gasoline boats, 2½ d. at \$7.7½ at \$8.....	77 50
Ostigny, N.: deals, 9,938 ft. at \$15; rd. timber, 2,397 l. ft. at 6 c., 1,440 at 4c; nails, \$11.50.....	361 99
Carried forward.....	315,794 67

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		315,794	67
Lachine Wharf (\$14,053.25)—			
Le Paillcur, J. W., purchase price of site.....		14,000	00
Gohier, H., fee for inspection, valuation, etc., of property.....		35	00
Travel of Ottawa official, A. E. Cross.....		18	25
Lac Labelle: Langevins & Frere: repairing wharf.....		250	00
Laes Mandeville & Doligny: sundry.....		29	29
Lake St. John Survey, charged to "Generally" (\$986.55)—			
Potvin, E., provisions, etc.....		221	65
Labour, \$637.75; provisions, \$54.15; sundry, \$73.....		764	90
Lake St. John Survey (\$1,519.01)—			
Taking soundings, etc., Aug.-Nov.—			
Transit man, chainmen, etc., 162 d. at \$2.50.....		405	00
Labourers, etc., 113 d. at \$2.64 at \$1.50; carters, 19 d. at \$3.2 at \$2.50.....		384	00
Boilard, Jos., board of men, \$48, driving, \$6.....		54	00
Girard, M., services as gaugekeeper, Nov. 6-Feb. 28, \$129.25; apparent over-payment, \$35.....		164	25
Massicotte & Tremblay, provisions.....		68	52
Otis, L. E.: provisions, etc., \$206.24; canvas canoe, \$25.....		231	24
Small payments: provisions, \$77.23, work with boat, \$43, blankets, \$37.65, sundry, \$54.12.....		212	00
Lake Timiskaming, Wharf at North Guigues (\$3,802.16)—			
Carpenters, 16 d. at \$3.25, 28 at \$3.196½ at \$2.75; cook, 19 d. at \$2.75, 32 at \$2.50.....		808	64
Labourers, 152½ d. at \$2.50, 198½ at \$2.25, 118 at \$2.51½ at \$1.75, 21 at \$1.50.....		1,186	05
Tinsmith, 12 d. at \$3.50, 5 at \$2.75; team and driver, 20 d. at \$5.....		155	75
Delay, J. B.: pine and spruce, 12,754 ft. at \$16; provisions, etc., \$63.20.....		267	25
Gagnon, A., timber, 10,866 ft. at \$18.7, 8,222 at \$20.....		352	02
Jamieson Meat Co., provisions, \$66.85; Lacasse, H., provisions, etc., \$166.10.....		232	95
Langevin, Chas., spruce, etc., 1,970 ft. at \$15, 10,040 at \$16; sundry, \$44.79.....		234	98
Magladery Bros.: roofing, 37 sq. at \$3.60; flashing, \$26.30; sundry, \$136.73.....		296	23
Preston, F. C. & Co., provisions, \$91.90; Verhilst, A., pine, 3,200 ft. at \$16.....		143	10
Small payments: nigger heads, etc., \$37.10; mattresses and springs, \$18; window frames, \$15; hardware, etc., \$55.09.....		125	19
Lake Timiskaming (\$1,512.25)—			
Gordon & Lang: tug hire, June 15-Aug. 15, Sept. 1-15, Oct. 1-15.....		1,500	00
Timiskaming Telephone Co.: tolls.....		12	25
La Lancette Wharf (\$2,004.18)—			
Conductor, D. Dufour, Aug. 6-30, Sept. 8-Nov. 19, 77½ d. at \$3.....		233	25
Carpenters, 33½ d. at \$2.25, 219½ at \$2.....		515	44
Labourers, 209½ d. at \$1.75; horse hire, 61½ d. at 75c.....		412	73
Pilote, A.: iron plates, 106 at 25c; spikes, \$54; sundry, \$15.85.....		96	35
Round timber, 908 l. ft. at 5c., 1,431 at 8c., 237 at 10c., 1,018 at 15c.; deals, 17,883 ft. at 15; sundry timber, \$26.35; sawing, \$20.80; hardware, etc., \$90.24. Paid as follows:			
F. Gaudreault, \$128.12, E. Lalancette, \$336.88, small payments, \$231.41.....		746	41
Lanoraie Wharf Extension (\$5,352)—			
Construction: A. Daigneault: on account, \$6,345 contract.....		5,010	00
Inspection: J. S. E. Ferland: Aug. 18-Dec. 31, 114 d.....		342	00
L'Anse à Beaufils Improvement (\$4,505.34)—			
Conductor, Patrick Cain, July 7-Oct. 31, Nov. 17-29, 112 d. at \$3; buying lumber, \$19.08..		355	08
Sub-conductor, A. Caron, 40½ d. at \$2; carpenters, 83 d. at \$1.75, 658½ at \$1.50.....		1,214	30
Labourers, 199 d. at \$1.25, O. Vipert, overpaid, \$2; carters, 802 d. at \$2.....		1,854	86
Albert, A., services, as diver, 10 d. at \$5; Masson, A. D., bolts, etc., \$61.85.....		111	85
Timber, 5,145 l. ft. at 9c, 3,222 at 7c., ballast poles, 3,774 l. ft. at 3 c.; stone, 152 y. at 60c; hardware, \$39.40; smithwork, \$28.84; rent of piling ground, \$8. Paid as follows:			
Baker & DeGruchy, \$76.16, A. Caron, \$61.06, E. Couture, \$102.73, N. Couture, \$75.30; small payments, \$654.....		969	25
L'Anse à l'Îlot (\$170.75)—			
Conductor, \$38.25; carters, \$65; labourers, \$67.50.....		170	75
Laprairie Protection Work (\$3,876.97)—			
Duraneau & Pouport, est. 2 to Apr. 1 on contract.....		3,340	00
Travel of Ottawa official, G. W. Dawson.....		14	40
King's Printer, \$50.36; advertising, \$472.21.....		522	57
Laprairie Survey (\$492.84)—			
Can. Oil Cos.: 201 gal. gasoline, \$51.26; sundry, \$27.85.....		79	11
Guerin, M.: pilot, 25½ d. \$63.75; outlay, \$21.52.....		85	27
Michand, J. A., engineer, \$70; Racine, Mme. L., board, \$112.50.....		182	50
Boat, \$17.25; cartage, \$32; labour, \$19; rent of shed, \$20; sundry, \$57.71.....		145	96
Larue (\$206.06)—			
Labour, \$51; deals, \$25; stone, \$20; sundry, \$107.06.....		206	06
Laurin: Percé Fish Co.: nails.....		1	50
Lavaltrie: labour, \$42; cartage, \$3.50.....		45	50
Les Eboulements, Repairs to Wharf: labour, \$42.13; sundry, \$26.14.....		68	27
Carried forward.....		354,670	59

## SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		354,670	59
Les Ecurcils, Repairs to Wharf (\$290.59)—			
Conductor, Dr. L. S. May 8, L. Dussault, 2 d. at \$2.50; Oct. 21-Nov. 14, E. Fizet, 7.8 d. at \$3.....			28 40
Carpenters, 12, 5.5 d. at \$3, 16.6 at \$2.20, 10.6 at \$2.....			65 52
Martineau, L., spruce deals, 5,826 ft. at \$27.55.....			160 51
Small payments: hardware, \$21.98; timber, \$12.08; labour, \$2.10.....			36 16
Levis: B. H. Co., rent of telephone on wharf, \$10; Pouliot, A., outlay, \$4.....			14 00
L'Isle à l'Angele: Comtois, A.: rent of ground for marks.....			7 50
L'Islet, Wharf Repairs (\$17,957.38)—			
Galibois, J. B.: est. 5 to Oct. 10, 1913, on contract, \$17,280; extra work, 1,075 cu. yd. filling of slip, \$1,935; less, \$1,925 drawback.....		17,290	00
Inspector of work, C. Fortin, Apr. 29-Oct. 25, 155 d. at \$3.....			465 00
Bouscours Village: construction of bridge on road to wharf.....			102 46
Gallibois & Boulanger, deals, 3,800 ft. at \$20; Normand, J., nails, \$2.....			78 00
Repairs, Sept. 22-27.....			21 92
Little Metis, Blasting, etc. (\$198.25)—			
Conductor, services, \$57.50, outlay, \$21; labourers, etc., \$119.75.....			198 25
Longueuil Wharf (\$342)—			
Lafleur, I. L.: 8 bollards, \$152; 100 brl. cement, \$150, bags, \$40.....			342 00
Lotbinière, preparing for winter: labour, \$61.50; lifting gear, etc., \$11.79.....			73 29
Louiseville, fixing concrete boundaries.....			4 00
Magdalen Islands, Breakwaters and Piers (\$13,379.06)—			
Amherst Harbour (\$6,853.37)—			
Conductor, W. J. Sullivan, May 15-Dec. 16, 40½ d. at \$2.50, 135 d. at \$2.75.....			472 50
Carpenters, 116-3 d. at \$2, 170½ at \$1.75, 110½ at \$1.60, 255-85 at \$1.50, 197-45 at \$1.45..		1,378	30
Foreman in quarry, 95-95 d. at \$1.55; man with boat, 1½ d. at \$1.50.....			150 60
Labourers, etc., 230-95 d. at \$1.40, 1,100-85 at \$1.35, 459-9 at \$1.30, 209-9 at \$1.25, 37-45 at \$1.....			2,707 21
Carters, 5½ d. at \$2.05, 27 at \$2; horse hire, \$1.50.....			66 78
Bouehard, Wm., board of foreman.....			50 50
Leslie, R. J. & Co., quarry rights, \$50; Reid, W. A., smithwork, \$95.06.....			145 06
Masson, A. D.: dynamite with fuse and caps, 500 lb. at 35c.; spikes, 25 kegs at \$4; iron, 2,030 lb. at 2c.; saws, \$17, \$15; sundry, \$153.68; freight, \$21.26.....			522 54
Savage, J. P.: lumber, 5,000 ft. at \$35, 1,200 at \$37; spikes, 25 kegs at \$4.75, 2 at \$4, 5 at \$3.85, 6 at \$3.75; bolts, 1,695 lb. at 3-75c.; gasoline, 133 gal. at 32c.; iron plate, 706 lb., \$45.54; rent of land, 12 m. at \$6; boat hire, \$29.25; sundry hardware, etc., \$393.46; freight, \$57.64.....			1,091 91
Small payments: labour, \$55.53; board, \$44.50; roofing, \$43.20; ground rent, \$39; medical services, \$35; towing, \$20; rock, \$15.30; sundry, \$15.44.....			267 97
Bassin: Renaud, E., rent of piling ground, 7 yr. at \$7.....			49 00
Grande Entree (\$1,017.03)—			
Loading and unloading timber: foremen, 7 d. at \$2; carters, 6 d. at \$2; labourers, 3 d. at \$1.60, 14½ at \$1.50, 23½ at \$1.40, 12-05 at \$1.25, ½ at \$1.....			100 66
Repairing wharf and shed: conductor, S. Turbide, 15 d. at \$2.25; carpenters, 14 d. at \$1.50; labourers, 12 d. at \$1.25; carter, ½ d. at \$2.....			70 73
Larade, T. & Co.: round timber, 1,551 l. ft. at 3c., 974 at 4c., 755 at 5c., 433 at 7c., sundry \$85.30; wire, \$48.20; shingles, \$31.50; hardware, etc., \$53.49.....			377 04
Renaud, Capt. G., freight on timber.....			110 00
Stone, 350½ yd. at \$1; smithwork, \$8.10.....			358 60
Pointe à Elie, Building Wharf (\$2,863.51)—			
Conductor, S. Arseneau, July 19-Oct. 17, 66 d. at \$2.50.....			165 00
Carpenters, 50 d. at \$2, 2½ d. at \$1.75, 182½ at \$1.60, 106 at \$1.50, 47½ at \$1.35.....			619 10
Blasters, 48½ d. at \$1.70, 48½ at \$1.50; carter, 48½ d. at \$2; barge hire, 50c.....			252 70
Labourers, 8 d. at \$1.40, 41 at \$1.35, 194 at \$1.30; horse hire, 10½ d. at 70c., 88½ at 75c			382 44
Arseneau, Alex. T., steel, \$21, sundry, \$50.95; Arseneau, H., smithwork, \$96.72.....			168 67
Beaudin, Z., loading schooner with timber.....			68 91
Masson, A. D.: spikes, 30,935 lb. at 3-1c.; freight, \$129.92.....			1,088 90
Small payments: transportation of deal, \$40; horse hire, \$31.79; ground rent, \$16; taking care of materials, etc., \$15; stone, \$12; labour, \$3.....			117 79
Test Borings, Amherst, Pte. Elie, The Narrows, Etang du Nord (\$406.62)—			
Davy, H. M., travel and outlay, Sept. 1-Oct. 9.....			164 00
Delancy, R. & Son, towing, etc.....			25 00
McLeod, G.: services as foreman, half Sept., \$60; travel, etc., \$72.75.....			132 75
Labourers, 48½ d. at \$1.75.....			84 57
Generally (\$2,189.53)—			
Belley, Capt. A., freight on timber from Grande Riviere.....			338 94
Department of Lands and Forests, dues for cutting timber.....			63 78
Masson, A. D.: bolts, 400 at 42c., 400 at 20c.....			248 00
Carried forward.....		385,397	55



Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		335,397	83
Magdalen Islands, Breakwaters and Piers—Concluded.			
Generally—Concluded.			
Timber, 2,332 l. ft. at 12c., 659 at 10c.; round timber, 4,693 l. ft. at 9c., 4,303 at 7c., 4,742 at 6½c., 1,363 at 4c., 1,869 at 3c. Paid as follows: A. Chouinard, \$194.30, C. Chouinard, \$156, C. Jalbert, \$152.23, J. Lepage, \$156.39, Robin, Jones & Whitman, \$474.22, F. Synet, \$189.34, A. Theriault, \$165.66.....		1,488	14
Receiving and measuring timber, P. H. Dumas, \$17.27, E. Theriault, \$33.40.....		50	67
Magog (\$920.34)—			
Macpherson, C. A. K.: 12,967 ft. timber, \$294.14; sundry, \$114.67.....		408	81
Labour, \$390.37; hardware, \$93.26; sundry, \$27.90.....		511	53
Malbaie Pier (\$1,924.06)—			
Burns, J., est. 1 to Apr. 1, 1914, on \$42,700 contract.....		4,570	00
King's Printer, \$5.56; advertising, \$235.35.....		240	91
Legal services, W. A. E. Flynn, Percé.....		113	15
Maneche d'Epee: labour, \$44; sundry, \$6.....		50	00
Maria (\$799.94)—			
Labour, \$738.25; stone, \$19.13; spikes, \$27.33; sundry, \$15.23.....		799	94
Maskinonge River: Two Icebreakers, etc. (\$1,256.94)—			
Conductor, A. Cont, June 13—Aug. 13, 47½ d. at \$3.....		142	50
Mason, 1-8 d. at \$3; labourers, 276-33 d. at \$1.50.....		419	96
Carting, 30-4 d. at \$3.50, 38-8 at \$2.50; sundry, \$31.08.....		234	48
Bremner, A., cement, 200 bags at 60c.; Robillard, D., spruce, etc., \$57.77.....		177	77
Roch, U.: cement, 443 sacks at 60c.; hardware, \$46.89; less empty bags, \$42.40.....		270	29
Small payments: timber, \$4.65; sundry, \$7.29.....		11	94
Masson Wharf: labour, \$13; nails, \$1.32.....		14	32
Matane Survey (\$156.26)—			
Caron & Labrie, tide gauge.....		2	00
Stevenson, Chas.: board of engineers, \$147.01; livery, etc., \$7.25.....		154	26
Matane Wharf, Balance due on Contract—			
Trudel, Nap.: detailed in 1912-13, V-261.....		1,377	40
Matane Wharf Repairs (\$4,000.03)—			
Conductor, Isaac Forbes, June 30—Nov. 30, 131 d. at \$2.50.....		327	50
Carpenters, 275 d. at \$2, 242½ at \$1.75; labourers, 317½ d. at \$1.50; horse hire, 144½ d. at \$1.....		1,594	53
Bouchard, A.: iron, 2,086 lb. at 3½c.; rope, \$19.26; tools, etc., \$61.62.....		153	89
Coté, E.: iron, 2,561 lb. at 3c.; spikes, 409 at 4c., 1,352 at 3c.; sundry, \$18.04.....		151	83
Stone, 89-21 toise at \$8; deals, 28,271 ft. at \$15; timber, 336 l. ft. at 8c., 1,440 at 10c., 1,518 at 12c., 1,430 at 18c.; sundry, \$24.14. Paid as follows: Chouinard, F., \$91.41; Desrosiers, Jean T., \$73.49, Desrosiers, John, \$55.76, Desrosiers, T., \$53.05; Dube, D., \$80, Dube, F., \$105.80; Forbes, A., \$124; Gagnon & Frere, \$288.60; Harrison, O., \$74.62; Levesque, A., \$94.24; Roy, J. O., \$260; Thibault, H., \$100.32; Tremblay, G., \$212; small payments, \$158.91.....		1,772	23
Matapedia Road (\$495.28)—			
Conductor, A. Lepage: July 19—Aug. 2, Sept. 22—Oct. 9, 30 d., \$75; outlay, \$18.35.....		93	35
Carpenters, \$43; carters, \$85; labourers, \$273.93.....		401	93
Megantic Wharf, Reconstruction (\$4,400.59)—			
Conductor, D. P. Matheson, Aug.—Nov., 100 d. at \$4.....		400	00
Carpenters, 73 d. at \$3, 21½ at \$2.50, 5 at \$2; carters, 14½ d. at \$3, 1 at \$2.80.....		329	80
Engineer with boat, 3 d. at \$5, 24 at \$4; engineers, etc., 72-8 d. at \$3, 4½ at \$2.50.....		340	75
Cement former, 6 d. at \$2.59; labourers, 212½ d. at \$2, 48 at \$1.86½, 370½ at \$1.75.....		1,177	45
Beauchesne, C., concrete mixer, \$500; Covey, C., spruce, \$77.09.....		577	09
Dion, Jos.: cement, 436 bags at 55c., 145 at 52½c., 1,200 at 51½c.; gasoline, \$46.80; sundry, \$39.18.....		1,016	91
Dominion Iron and Steel Co.: steel, 3,400 lb. at 1-95c.; freight, \$8.50.....		74	80
Lake Megantic Pulp Co.: spruce, 5,824 ft. at \$16, 2,813 at \$17, 131 at \$18.....		143	83
Marceau, J. E. & Frere, hardware, \$82.18; Matheson, D. P., hardware, etc., \$50.52.....		132	70
McLeod, M. A., steel, \$28.99; smithwork, etc., \$32.83.....		61	87
Small payments: lumber, \$44.24; boots, \$35.70; castings, \$33; sundry, \$32.45.....		145	39
Mille Vaches, Wharf Extension (\$1,939.56)—			
Conductor, Alphonse Duchaine, July 23—Sept. 15, 48 d. at \$3, outlay, \$1.25.....		145	25
Carpenters, 59½ d. at \$2.50; blaster, 43½ d. at \$2.50; labourers, 264 d. at \$1.50.....		653	55
Dionne, A. R.: iron, 3,465 lb. at 5c.; nails, \$15.30; repairs, \$29.90.....		218	45
Iberville Lumber Co.: spruce, 7,017 ft. at \$25; dynamite, \$20; steel, etc., \$17.67.....		213	10
Spruce, 7,275 ft. at \$22; sq. timber, 880 l. ft. at 15c.; round spruce, 3,520 l. ft. at 10c., 400 at 11c.; sundry timber, \$15.72; smithwork, \$31.74; hardware, \$23.20; cartage, \$7.50. Paid as follows: Tremblay, Geo., \$62.50, Tremblay, Theo., \$292.60, Tremblay, Thos., \$74.50; small payments, \$339.61.....		769	21
Mistassini Wharf (\$446.36)—			
Labour, \$245.90; 6,357 ft. spruce, \$152.91; hardware, \$17.55.....		446	36
Mont Louis, Repairs to Wharf (\$1,119.28)—			
Conductor, Ls. Lemieux, July 27—Sept. 9, 30 d. at \$2; outlay, \$12.45.....		72	45
Sub-conductor, C. Lapointe, 15½ d. at \$1.75; carpenter, 35 d. at \$1.50.....		79	63
Carried forward.....		407,929	82



## SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		407,929	82
Mont Louis, Repairs to Wharf— <i>Concluded</i> .			
Labourers, 102½ d. at \$1.25; carter, 54 d. at \$1.75.....		222	67
Masson, A. D.: dynamite, 100 lb. at 40c.; nails, etc., \$32.60.....		72	60
Spruce and cedar, 2,496 l. ft. at 1¼c., 3,648 at 3c., 936 at 4¼c., 1,044 at 6c., 2,127 at 7c., sundry, \$21.54; stone, 34-25 toise at \$6; ground rent, \$25; smithwork, \$6.30; hardware, \$13.06. Paid as follows: A. Boucher, \$75.08, J. Boucher, \$85, F. Laflamme, \$51.84, E. Robinson, \$85.20, H. Thibeault, \$61.40; small payments, \$313.41.....		671	93
Montmagny Protection Wall (\$4,499.79)—			
Conductor, L. C. Dupuis, June-Aug., 77 d. at \$2.75.....		211	75
First carpenter, A. Talbot, 42 d. at \$2.50; carpenters, 180-2 d. at \$2.....		465	40
Labourers, 153 d. at \$1.50, 33½ at \$1; carters, 26 d. at \$2.50.....		328	00
Dion, L. A., iron, worked, 6,170 lb. at 4¼c.....		277	65
Square spruce, 66,939 ft. at \$20, 917 l. ft. at 16c., 1,459 at 6c., round spruce, 4,417 l. ft. at 13c., 7,582 at 5c.; stone, 124½ toise at \$5; iron, \$43.23; hardware, \$24.91. Paid as follows: M. Bernatchez, \$2,204.75, E. Boulanger & Fils, \$128.78, A. Caron, \$200, A. Dupuis, \$280.32, C. Joncas, \$85, T. Mercier, \$145; small payments, \$173.14.....		3,216	99
Montmagny, Extension to Wharf (\$1,778.89)—			
Boulanger, J. R., est. 1 to Mar. 26 on contract.....		1,620	00
King's Printer, \$54.19; advertising, \$104.70.....		158	89
Montmagny Wharf Repairs, etc. (\$4,434.86)—			
Repairing west wharf, July 1-Oct. 19—			
Conductor, J. Boulet, 20 d. at \$2.50, 80 at \$3.....		290	00
Carpenters, 57 d. at \$2.50, 79½ d. at \$2.25, 291½ at \$2.....		904	87
Labourers, 32 d. at \$1.75, 147½ at \$1.50, 94 at \$1.25, 19 at 75c.....		409	39
Engine driver, 34 d. at \$3.....		102	00
Soundings, etc., Nov., Feb., Mar.—			
Recordmen, 20½ d. at \$2.50; man and boat, 4 d. at \$2.50.....		61	25
Labourers, 38 d. at \$2.33 at \$1.50; boat hire, \$12.....		137	50
Boulanger, E. & Fils: spruce, 41,760 ft. at \$20; cartage, etc., \$33.79.....		868	99
Brown, J. & W. D.: pitch pine, 9,480 ft. at 4¼c., 2,985 at 4c.....		546	00
Dion, L. A.: spikes, 750 lb. at 4¼c., 2,373 at 5c.; bolts, 840 lb. at 7c.; sundry, \$35.38.....		246	58
Dubé, M., hardware, \$164.11; Joncas, C., stone, 22 toise at \$5; spruce, 4,750 ft. at \$20....		369	11
Usines Generales de Chars, etc., on account hand crane.....		200	00
Small payments: lumber, \$99.45; cartage, \$60.75; winch, \$45; rent of scow, \$30; sundry, \$63.97.....		299	17
Murray Bay Soundings: sounding-man, \$12.50; labourers, \$32.....		44	50
Murray Bay Wharf (\$44,094.91)—			
Trudel, Nap.: est. 12 to July 31 on \$61,444.09 contract, \$58,770; less \$5,760 drawback, \$1,630 paid in 1912-13, V-262, and \$15,320 paid in 1914-15.....		36,060	00
Inspector of work, C. Forgues, May 19-Oct. 19, 131 d. at \$3, outlay, \$16.65.....		409	65
Couturier, J.: timber, \$26.53; paint, \$21; sundry, \$46.27; Harvey, H.: stone, 80 yd. at \$1.08.....		150	20
Drolet, F. X.: iron, 29,795 lb. at 2¼c.; swivels, 42 at \$6.50; forge work, 109½ h. at 80c.; sundry, \$46.45; freight, etc., \$55.95.....		1,207	95
Gignac, J. H.: spruce, 31,446 ft. at \$22, 2,475 at \$27, 5,751 at \$28; birch, 1,100 ft. at \$55; 3 window frames, \$26.25; sundry, \$18.78; freight, \$20.21.....		1,045	41
Masson, A. D.: paint, 45 gal. at \$1.75, 75 at \$2.25, 6 at \$2.75, 15 at \$2.80; linseed oil, 30 gal. at \$1; spikes, 1,849 lb. at 3-75c.; nails, 10 kegs at \$3; sundry, \$37.50; freight, \$10.37.....		483	21
Riverin, G., smithwork, \$53.14; Tremblay, H., timber, 615 l. ft. at 8c., brick, etc., \$3.40.....		105	74
Rochette, P.: timber, 1,023 l. ft. at 8c., 1,673 at 10c., 237 at 15c., 785 at 16c., 504 at 20c., 2,528 ft. at \$25, 1,877 at \$30; sundry, \$68.54.....		699	06
Trudel, Capt. L., freight, \$68; Villeneuve, G., stone, 716 yd. at \$1.08, labour, etc., \$12.80.....		854	08
Trudel, Nap.: repairing damage to cement walls by storm, Oct. 20, \$880.76; cement, etc., \$11.10.....		891	86
Warren, Ed., timber, \$84.49; Warren, N., watchman, Aug. 12-Nov. 20, \$192.....		276	49
Warren, J.: sq. timber, 580 l. ft. at 8c., 478 at 10c., 94 at 12c.; hardware, etc., \$65.40.....		170	88
Small payments: timber, \$23.20; elec. wiring, etc., \$12.14; cartage, \$9; sundry, \$21.58.....		65	92
Repairing, painting, etc., Apr. 18-25, July-Mar.—			
Conductor, C. Forgues, 5-5 d. at \$3.....		16	50
Carpenters, 719-3 d. at \$2; labourers, 126-1 d. at \$1.50.....		1,627	96
Natashquan Freight Shed (\$325.61)—			
Foreman, E. Carboancan, \$60; carpenters, \$109.....		169	00
Robin, Jones & Whitman: hardware, \$36.27; lumber, \$120.34.....		156	61
Natashquan Wharf: Phillips, G. R.: extra work on contract, \$773.85; less \$100, paid in 1912-13, V-263.....			
		373	85
New Carlisle, measurement and sketch of wharf.....			
		5	00
New Richmond, Repairs to Wharf (\$1,455.18)—			
Foreman, J. L. Lynd, Sept. 20-Nov. 22, Mar. 1-18, 50 d. at \$2.50.....		125	00
Carpenter, 57 d. at \$2; axeman, 6 d. at \$1.75; labourers, 108 d. at \$1.50; carting, \$10.50.....		297	00
Carried forward.....		461,876	43

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		464,876	43
New Richmond, Repairs to Wharf— <i>Concluded</i> .			
Lynd, L., spruce, 456 l. ft. at 14c.....		63	84
Montgomery & Sons Co.: deals, 14,278 ft. at \$16.50; sundry, \$15.57.....		251	15
Starrak, J. H.: deals, 37,084 ft. at \$16.50; spikes, 10 kegs at \$3.20, 4 at \$3.25; shingles, \$13.50; sundry, \$38.59.....		708	97
Small payments: hardware.....		9	52
Nicolet Wharf (\$643.90)—			
Purchase price of right of way, Corporation Episcopal Catholic Romaine.....		450	00
Travel of Ottawa official, A. E. Cross.....		27	80
King's Printer, \$55.10; advertising, \$111.....		166	10
Nicolet Wharf, Repairs and Renewals (\$1,494.87)—			
Conductor, F. X. Desfosses, June 14-July 8, 21 d. at \$3.....		63	00
Labourers, 144½ d. at \$1.60.....		231	20
Boisvert, A., rent of yacht, 18 d. at \$5; Dufresne, J., 4 wheelbarrows, \$16.....		106	00
Brown, J.: rent of spike driver, 1½ d. at \$42.50; rent of scow, 17 d. at \$2.....		97	75
Lacroix, H., stone, 94 toise at \$10; Weir, J. & R., wharf plates and bolts, \$56.92.....		996	92
Nicolet River, Jetty on East Side (\$5,254.25)—			
Conductor, F. X. Desfosses, Oct. 7-Nov. 28, 44 d. at \$3; rent of scow, \$26.....		158	00
Timekeeper, 34 d. at \$2; labourers, 470 d. at \$1.75; carters, 179½ d. at \$2.25, 19½ at \$4.....		1,372	50
Boisvert, A., rent of yacht, 32 d. at \$5.....		160	00
Brown, A., hire of scow, \$38; Dufresne, J., shovels, \$5.60.....		43	60
Stone, toise at \$10; J. Blanchette 8½, H. Lacroix 23½, D. Melerin, 85, A. Proulx 2½.....		3,275	00
King's Printer, \$44.35; advertising, \$200.80.....		245	15
North Guigues: Oblate Fathers, 10,817 ft. timber.....		216	34
North Timiskaming Wharf: King's Printer.....		8	80
Norway Bay, Icebreaker (\$579.11)—			
Conductor, Henry Roy, Mar. 9-31, \$64.52, outlay \$24.38.....		88	90
Teamster, 20 d. at \$4; labourers, 101½ d. at \$2.....		283	00
Campbell's Bay Hardware, bolts, spikes, etc.....		42	01
Graham, Wm., piles, 795 l. ft. at 20c.; Macfarlane, A., plunk, etc., \$6.20.....		165	20
Nouvelle River (\$816.38)—			
Labour, \$770.69; wire, etc., \$30.74; sundry, \$14.95.....		816	38
Papineauville, Road to Wharf (\$619.20)—			
Purchase price of land, Gabriel Legault.....		100	00
Chabot, A., cartage, etc., \$6; Papineauville Village, removing ice, etc., \$475.....		481	00
Legal services, J. C. Langlois, Buckingham.....		38	20
Peel Head Bay, Repairs to Wharf (\$521.20)—			
Conductor, E. A. Wheeler, Sept. 8-Oct. 16, 34 d. at \$3.50.....		119	00
Carpenter, 10 d. at \$3; labourers, 106½ d. at \$2; carters, 36½ d. at \$4.....		389	00
Brosseau, Ed., pine, 440 ft. at \$30.....		13	20
Percé: labour, \$35.38; cartage, \$2.....		37	38
Percé Wharf Improvements (\$1,315.94)—			
Conductor, Patrick Cane, June 20-July 5, Nov. 3-15, 26 d. at \$3.....		78	00
Sub-conductor, John Flynn, 25 d. at \$2; painter, 27 d. at \$2.25.....		110	75
Carpenters, etc., 24 d. at \$1.75, 90 at \$1.50, 92 at \$1.25, carters, 179 d. at \$2.....		650	11
Biard, C. & Co.: cement, 8 brl. at \$3; paint, 18 gal. at \$1.50, 5 at \$2.50; lumber, etc., \$12.91.....		76	41
Lamb, Chas.: concrete pipes, 12 in., 20 at \$1, 9 in., 65 at 75c., 6 in., 225 at 45c.....		170	00
Small payments: ballast poles, 1,311 l. ft. at 3c.; timber, 425 l. ft. at 9c., 120 at 14c., sundry, \$26.80; paint, etc., \$65.67; spikes, etc., \$43.82.....		230	67
Peribonka and Mistassini Rivers, Training dykes (\$2,067.81)—			
Mistassini—			
Work under E. Bilodeau, July 11-31, Aug. 4-19, Sept. 2-3: conductor, 34 d. at \$3; labourers, 241½ d. at \$1.50; horse hire, \$9.....		473	25
Work under A. Hebert, July 13-Aug. 9: conductor, 25 d. at \$2.50; labourers, 90 d. at \$2, 20 at \$1.75, 111 at \$1.50.....		444	00
Peribonka—			
Conductor, Jos. Girard, July 7-19, Sept., Oct. 13-18, 44 d. at \$3.....		132	00
Labourers, etc., 368½ d. at \$2.....		737	50
Cauchon, P.: lumber, 1,690 l. ft. at 1½c.; bags, 508 at 5c.; iron, etc., \$25.42.....		76	17
Côté, Boivin & Cie.: bags, 600 at 5c.; spikes, 661 lb. at 3½c.....		51	45
Lindsay, Chas., attending scow.....		50	00
Small payments: bags, 1,229 at 5c.; rent of boat, \$11.50; nails, etc., \$30.49.....		103	44
Petite Decharge, Removal of Rocks (\$2,996.64)—			
Conductor, Ls. Lebel, Aug. 14-Dec. 31, 101 d. at \$3; outlay, \$3.75.....		306	75
Blacksmith, 79½ d. at \$2.50; carters, 176½ d. at \$2.50.....		638	77
Labourers, 72½ d. at \$1.75, 980½ at \$1.50, 78½ at \$1.....		1,676	64
Côté, Boivin & Cie.: 60 per cent dynamite, 11 boxes at \$20; fuse, etc., \$31.....		251	00
Frédette, Frs.: steel, 354 lb. at 10c.; sundry hardware, \$67.28.....		105	68
Small payments: driving, \$11; spruce, \$6.80.....		17	80
Carried forward.....		482,481	73

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

	\$	cts.
Brought forward.....	482,481	73
Petite Riviere Est, Breakwater (\$302.64)—		
Conductors, Octave Lehevre, Oct. 17-Nov. 8, 11 d. at \$1.50.....	16	50
Labourers, 27½ d. at \$1.25.....	34	69
King's Printer, \$46.89; advertising, \$204.56.....	251	45
Petit Saguenay, Repairs to Wharf (\$227.69)—		
Labour, \$179.50; iron, \$9.55; timber, \$38.64.....	227	69
Piché Point Wharf (\$4,069.07)—		
Carpenters, 20½ d. at \$3.25, 1½ at \$3.63½ at \$2.75, 21 at \$2.50; cook, 63 d. at \$2.50....	455	76
Caulkers, 1 d. at \$3, 18 at \$2.75; blacksmith, 17 d. at \$2.75; tinsmith, 2 d. at \$2.75....	104	75
Labourers, 50 d. at \$2.75, 3½ at \$2.50, 204½ at \$2.25, 478 at \$2.91½ at \$1.75, 26 at \$1.50....	1,761	54
Team and driver: 41½ d. at \$5, 11 at \$4.75, 102 at \$4.25, ½ at \$4, 6 at \$3.....	713	25
Bell & Rochester Hardware Co., hardware, \$50.84; Bridin, S. D., scow, \$195.....	245	84
Montgomery & Ferguson: gasoline, \$14.50; rope, \$13.60; sundry, \$23.35.....	51	45
White River Steamboat Line: 50 yd. gravel.....	45	00
Meat, groceries, etc., \$645.97; chains, \$22; ice, \$15; nails, etc., \$8.51. Paid as follows:		
Brookdale Stock and Dairy Farm, \$57.77; A. Coté, \$260.60; W. Forget, \$99.30; Gordon-		
Davies Co., \$89.97; F. C. Preston & Co., \$62.30; small payments, \$121.54.....	691	48
Pierreville, Repairs to Wharf (\$1,705.16)—		
Conductor, C. E. Desroteaux, May 5-8, June 1-July 15, 37 d. at \$3; boat hire, etc., \$14.25	125	25
Carpenters, 28½ d. at \$3, 81 at \$2.50; labourers, 19 d. at \$2, 134 at \$1.75.....	560	50
Carters, 46½ d. at \$2.75.....	127	89
Coté, J. & Cie.: spruce, 22,327 ft. at \$26; sundry timber, \$67.18.....	647	67
Shoener & Cie: cement, 125 sacks at 65c.; nails, etc., \$41.45.....	122	70
Small payments: stone, \$48; smithwork, \$46; sundry, \$27.15.....	121	15
Pointe aux Esquimaux: Bourdeau, J. H.: care of shed, 1 y., \$60; 4,052 ft. deals, \$101.30;		
464 l. ft. oak, \$301.60; 20 toise stone, \$200; 80 bags cement, \$68; sundry, \$41.88.....	772	78
Pointe aux Esquimaux Wharf (\$950.28)—		
Conductor, A. Scherrer, Sept. 9-Oct. 11, 25½ d. at \$3.....	75	75
Carpenters, etc., 66½ d. at \$2, 48½ d. at \$1.75; labourers, 29½ d. at \$1.50.....	261	32
Boudreau, J. H.: deals, 4,500 ft. at \$38, 6,770 at \$28, 3,124 at \$25; shingles, 30 M at \$3.25;		
sundry, \$58.95.....	595	18
Cyr, D., telegrams.....	15	03
Pointe Claire: G. T. Ry.: rent of wharf, 1 y. to Aug. 26, 1913.....	150	00
Pointe Fortune, Wharf Repairs (\$996.94)—		
Conductor, Geo. Lalonde, Mar., 26 d. at \$3.....	78	00
Carpenters, 113 d. at \$2.50, 13 at \$2.25, 67 at \$2; labourers, 37 d. at \$1.50.....	501	25
Cole, S.: hemlock, 4,848 ft. at \$33, 100 l. ft. at 23c.; pine, 1,180 ft. at \$33; stone, \$15; less		
delivery, \$8.25.....	228	69
Lalonde, Omer: gravel, 137 yd. at 55c.; hardware, etc., \$18.85.....	94	20
Small payments: cartage, \$21; hemlock, \$19.80; smithwork, \$9.75; 59 yd. stone, \$44.25	94	80
Pointe Jaune, Removal of Rocks: labour, \$47.62; sundry, \$2.38.....	50	00
Pointe St. Pierre Survey: labour, 6 d.....	10	52
Pont aux Saumons, Borings: labour, \$67.50; sundry, \$6.50.....	74	00
Pont Laurin, Repairs to Icebreaker (\$511.19)—		
Costelleau, S.: 160 bags cement, \$80; freight, \$20.48; hardware, \$23.92.....	124	40
Labour, \$235.80; spruce, \$96.19; stone, \$26.07; sundry, \$28.73.....	386	79
Port Daniel Wharf Repairs (\$1,486.30)—		
Conductor, Andre Michel, June 27-Aug. 30, Sept. 22-29, Oct. 16-29, 72 d. at \$2.50.....	180	00
Engineers, 24½ d. at \$2.50; labourers, 374½ d. at \$1.50; carter, 15½ d. at \$2.....	653	46
Banville, E., services as diver, 32 d. at \$4, outlay, \$9.65.....	137	65
Robin, Jones & Whitman: coal, \$17.50; nails, etc., \$43.84.....	61	34
Viall (P.O.) Lumber Co.: spruce, 5,112 ft. at \$15; sundry, \$4.98.....	81	66
Small payments: spruce, 2,548 ft. at \$15, 3,180 at \$10, 2,018 l. ft. at 10c.; board of diver,		
\$37; repairing pile-driver and yacht, \$30; sundry, \$33.37.....	372	19
Portneuf: Drouin, F. O.: on account services.....	200	00
Portneuf, Repairs to Wharf (\$1,499.76)—		
Conductor, Leandre Bouchard, July 28-Aug. 31, 27 d. at \$3.....	81	00
Carpenters, 48½ d. at \$2; labourers, 163½ d. at \$1.50; carters, 11 d. at \$3.....	374	89
Bouchard, L. & Cie.: timber, 5,323 l. ft. at 12c., 1,180 at 15c.; iron, 3,035 lb. at 5c; spikes,		
10 kegs at \$5; sundry, \$26.36.....	1,043	87
Poupart Training Pier (\$5,483.53)—		
Foreman, C. Laframboise, Feb. 17-Mar. 31.....	142	83
Carpenters, 45½ d. at \$3; labourers, 38½ d. at \$2.75, 4½ at \$2.50, 200 at \$2.25.....	703	64
Team and man, 181½ d. at \$3.50; attesting paylists, \$1.....	636	25
Cudieux, H., smithwork, \$8.40; Thompson, C., gravel, 500 c. yd. at 10c.....	58	40
Kelly, W. H. Lumber Co.: hemlock, 17,000 ft. plank at \$22.50, 69,333 ft., 10 x 10 timber		
at \$23.50, 8,144 l. ft. at 10c., 4,080 l. ft. at 6c.....	3,071	03
O'Brien & Fowler, broken stone, 500 yd. at 20c., sundry, \$7.55.....	107	55
Traders Company: spikes, 6,050 lb. at 2-4c.; dynamite, \$47.50; sundry, \$100.43.....	293	18
King's Printer, \$100.63; advertising, \$370.02.....	470	05

Carried forward.....

500,971 59



Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		500,971	59
Quyon Wharf (\$1,153.46)—			
Upper Ottawa Improvement Co., purchase price of wharf.....		990	00
King's Printer, \$70.26; advertising, \$91.35.....		161	61
Legal services, S. A. McKay, Shawville.....		96	85
Repentigny, Repairing Wharf: labour, etc.....		15	00
Richmond Repairing Protection Pier (\$659.31)—			
Conductor, R. Wood: Oct. 16-Nov. 22, \$84; outlay, \$13.25.....		97	25
Carpenters, \$121.25; labourers, \$66.87.....		188	12
Bedard & Sons: 8,886 ft. timber, \$266.58; sundry, \$7.....		273	58
Labour, \$27; spikes, etc., \$48.36; steel plates, \$25.....		100	36
Rigaud: labour, \$125; timber, \$108.40.....		233	40
Rimouski: labour, \$90.23; hardware, \$13.95; sundry, \$37.50.....		141	68
Rimouski Harbour Improvements (\$10,423.51)—			
Raymond & Talbot: face timber, ties, etc., 101,617 l. ft. at 20c.; stone, 1,515 c. yd. at 60c.; machine bolts, 450 at 35c., 900 at 33c.; drift bolts, 53,333 lb. at 3c.; less \$11,726.89 drawback and \$4,100 paid in 1914-15.....		7,610	00
Credit Municipal Canadian: lighting wharf, May 8-Dec. 8, 47 lamps, 214 nights, \$304.64; wire, 300 lb. at 30c.; street hoods, 6 at \$4; lamps, 48 at 30c.; labour, etc., \$33.50.....		966	54
Dube, J., carting, \$15.75, overpaid 50c.; St. Laurent, A. P., hardware, \$55.16.....		71	41
Talbot, Ltd.: spruce, 8,900 ft. at \$18, 338 l. ft. at 18c.; snowshoes, etc., \$6.75.....		227	79
Small payments: cartage, \$65; board, \$47; iron, \$28.46; timber, \$22.26; sundry, \$21.70.....		184	42
Repairs, etc., May 26-27, July, Aug., Oct.—			
Foreman, Ls. Lavoie, 34 d. at \$3; blacksmith, 26½ d. at \$2.50.....		167	63
Carpenters, 47½ d. at \$2.57 at \$1.75; labourers, 20½ d. at \$1.50.....		226	30
Surveys, etc., Jan. 26-Feb. 26: chairman, 22 d. at \$2.50; labourers, 111 d. at \$2.....		277	00
King's Printer, \$82.78; advertising, \$609.64.....		692	42
River au Renaud, Removing Rocks: labour, \$41.65; sundry, \$3.50.....		50	15
River aux Vases, Addition to Wharf (\$2,149.41)—			
Conductor, Naz. Boucher, July 1-Aug. 15, Sept. 14-19, 42 d. at \$3.....		126	00
Carpenters, 35 d. at \$2.50, 191 at \$2; labourers, 131 d. at \$1.75.....		706	25
Iron cut and sharpened: C. Boivin, 2,304 lb. at 5c., T. Tremblay, 1,232 at 5c.....		176	80
Stone, 38 toise at \$8; spruce, 5,096 ft. deals at \$20, 6,248 l. ft. at 11c., 50 l. ft. at 9c.; cartage, \$25; hardware, etc., \$17.58. Paid as follows: Blackburn, J., \$80; Boucher, A., \$55, T., \$55.55; Brassard, A., \$70.60; Cote, H., \$76.12; Duchesne, A., \$51.04, X., \$126, Jean P., \$52; Tremblay, E., \$65.28, J., \$110; Tremblay & Gageon, \$79.74; small payments, \$319.03.....		1,140	36
River Batiscan, Landing Pier (\$19,940.80)—			
Poliquin, O. (\$19,660)—			
Northeast Landing Pier: excavation, 212 cu. yd. at 50c.; piles, 96 at \$11; crib work, 1,897 cu. yd. at \$4.49; flooring, 495 sq. yd. at \$2.30; piling, 153 l. ft. at \$1.25; filling, 138 cu. yd. stone at \$1.50, 90 cu. yd. earth at 50c.; macadam, 1,300 cu. ft. at 5c.; mooring posts, 8 at \$3.50; steel ladders, 3 at \$10.10.....		11,384	58
Southwest Landing Pier: excavation, 320 cu. yd. at 50c.; piles, 96 at \$11; cribwork, 1,334 cu. yd. at \$4.49; flooring, 461 sq. yd. at \$2.30; sheet piling, 121 l. ft. at \$1.25; filling, 125 cu. yd. stone at \$1.50, 84 cu. yd. earth at 50c.; macadam, 1,040 cu. ft. at 5c.; cast iron mooring posts, 8 at \$3.50; steel ladders, 3 at \$10.10; less \$481.59, paid in 1914-15.....		8,275	42
Fugere, F. N., inspector, July 16-Oct. 31, \$279; Marquis, G., paint, \$1.80.....		280	80
River Beaudette Survey: carters, \$9; labourers, \$3.....		17	00
River Blanche Wharf Repairs (\$2,996.69)—			
Conductor, Pierre Belanger, July 9-Aug. 22, 36½ d. at \$3.....		108	75
First carpenter, B. Lepage, 36½ d. at \$2.50; carter, 133½ d. at \$2.50.....		425	02
Carpenters, 60 d. at \$2.58½ d. at \$1.75; labourers, 184 d. at \$1.60, 72½ d. at \$1.....		589	73
Pelletier, E.: spikes, 2,875½ lb. at 7c.; nails, \$29.50; smithwork, &c., \$32.68; timber, 487 l. ft. at 15c.....		351	13
Deals, 33,125 ft. at \$15; timber, 2,290 l. ft. at 15c., 3,149 at 18c., 236 at 20c.; hardware, &c., \$67.66. Paid as follows: A. Berube \$59.70, D. Blouin \$74.25, S. Boulay \$73.95, P. Charon \$66.15, P. Desrosiers \$166.60, B. Lepage \$255.63, G. Levesque \$76.98, L. Levesque \$98.10, Jas. McNeil \$88.09, D. Ouellet \$238, Roy Co. \$50.01; small payments \$244.60.....		1,522	06
River Caribou Survey: Simard, H., board.....		12	70
River des Vases, Landing Pier (\$1,588.49)—			
Purchase price of site and approach, Donat Berube.....		500	00
Small payments: spruce, 969 l. ft. at 5c., 1,936 at 10c., 393 at 15c.; plank, \$23.26; sundry timber, \$27.71; iron, \$25.31; sand, \$8; nails, \$3.36.....		388	67
Carried forward.....		530,658	37



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	539,658 37
River des Vases, Landing Pier— <i>Concluded.</i>	
Work under M. Pelletier, June 25-July 24, 1913—	
Conductor, M. Pelletier, 23½ d. at \$2.50; first carpenter, D. Marquis, 26 d. at \$2.25..	116 63
Carpenters, 89 d. at \$1.75; labourers, 114½ d. at \$1.50; carters, 83½ d. at \$2.....	494 49
Legal services: T. Belzil, Isle Verte, \$14.50; L. Berube, Fraserville, \$74.20.....	88 70
River du Lievre Wharfs: Improvements (\$662.29)—	
Boileau, A.: services as conductor, May, July, .73 m. at \$80, 9½ d. at \$2.50; services as carpenter, 20 d. at \$2.75.....	137 41
Foreman, J. Carriere, 2½ d. at \$3; teamsters, 7½ d. at \$3.50, ½ at \$3.....	35 25
Labourers, 6½ d. at \$2.50, 4 at \$2.25, 78½ at \$2.....	181 13
Lafortune, J. A.: boats, \$41.60, \$26.60; oars, &c., \$10; delivery, \$15.....	93 20
Small payments: labour, \$23; chain, \$19.31; towing, \$16.75; freight, \$16.15; iron, \$16 08; sundry, \$20 01.....	111 30
Detailed with Harbours, Maintenance..... (Page V—)	104 00
River du Loup Survey: cartage, \$8; spruce, \$16.83.....	24 83
River du Loup, En haut, Lock and Dam (\$14.43)—	
Kiag's Printer, \$10 93; Lamy, L. H., cement, &c., \$3.50.....	14 43
River du Loup, Fraserville, Repairs and Renewals (\$3,045.46)—	
Conductor, L. J. Michaud, July 10-Oct. 10, 79 d. at \$3; cartage, \$32.52.....	269 52
Carpenters, 69½ d. at \$2.50, 299 at \$2.....	771 75
Devost, A.: spikes, 1,294 lb. at 4½c.; plates, 1,224 lb. at 6c.; sundry, \$35.20.....	166 87
Ouellet, P.: spruce, 2,543 ft. at \$20, 809 at \$19.50, 12,932 at \$19; nails, &c., \$22.47.....	334 79
Titu, J. C., timber.....	58 99
Thibeault, Jos.: pile driver and derrick, 27.2 d. at \$2.50; overseeing, \$25; sundry, \$24.09	117 09
Usines Generales de Chars &c.: hoisting engine, 10 h. p., \$700; work with derrick, 218 h. at 50c.; weight for pile driver \$46.20; sundry, \$69.66.....	924 86
Small payments: timber, \$57.24; hardware, &c., \$32.71.....	89 95
Kiag's Printer.....	211 84
Legal services, J. A. Coutu, Louiseville.....	99 80
River du Moulin Protection Work (\$4,049.54)—	
Foreman, Pitre Laberge, July 3-Sept. 10, 50½ d. at \$3.....	152 25
Carpenters, 90 d. at \$2.50, 53 at \$2.25; blaster, 136½ d. at \$2.25.....	651 46
Labourers, 243 d. at \$2, 93 at \$1.75; carters, 15½ d. at \$4, 217½ at \$3.....	1,363 00
Dallaire, Wm.: spruce, 713 l. ft. at 8c.; nails, 11 kegs at \$3.50, 3 at \$3.75; sundry, \$55.42	162 21
Gauthier, E.: spikes, &c., 2,074 lb. at 5c.; repairs, \$2.10.....	105 80
Grenon, X., iron, worked, 1,563 lb. at 5c.....	78 15
Spruce, 497 ft. at \$25, 4,761 at \$20, 17,507 at \$18, 3,500 at \$16, 11,651 l. ft. at 8c.; smithwork, \$64.32; earth, &c., \$31.50; iron, \$30. Paid as follows: T. Harvey, \$671.27; G. Laberge, \$68.40; J. Morin, \$54.48; C. Savard, \$321.44; E. Tremblay, \$249.85; Tremblay & Gagnon, \$85.70; small payments, \$85.53.....	1,536 67
River du Sud, Protection Works (\$176.31)—	
Caron, A., stone, 3 toise at \$5; Decheue, F., sand, 34 yd. at \$1.75, stone, \$10.....	81 50
Desjardins, C., stone, 9 toise at \$5; Dionne, N., sand, 26½ yd. at \$1.75.....	91 81
River Godefroi, Repairs to Wharf (\$405.67)—	
Conductor, J. A. Bergeron: June 19-July 31, \$111; outlay, \$49.90.....	160 90
Labour, \$139.13; timber, \$94.64; sundry, \$11.....	244 77
River Laguerre Improvements (\$295)—	
Conductor, Nap. LeBlanc, Dec. 10-27, 15 d. at \$3.....	45 00
Labourers, 81 d. at \$2; teams, 22 d. at \$4.....	250 00
River la Pipe Wharf (\$637.92)—	
Conductor, Pascal Boivin, Oct., Mar. 2-4, 28½ d. at \$2.50.....	71 25
Carpenters, 12½ d. at \$2, 19 at \$1.75; sawyer, 2½ d. at \$2.50.....	64 50
Labourers, 103½ d. at \$1.50; carters, 62½ d. at \$2; A. Ouellet, overpaid, 50c.....	280 25
Small payments: deal, 5,706 ft. at \$15; rd. timber, 75 l. ft., at 6c., 300 at 7c., 350 at 8c., 36 pieces at \$1.25; sawing, \$26; sundry, \$11.86.....	221 92
River Maskinonge Survey: livery.....	12 50
River Nicolet Survey: labour.....	161 70
River Ouelle Wharf Repairs (\$3,698.51)—	
Conductor, Wm. Bosse, June 2-Nov. 12, 6 d. in Jan.-Mar., in all, 128 d. at \$3, freight, \$20, driving, &c., \$17.10.....	421 10
First carpenter, Luc Belanger, 114 d. at \$2.25; engineer, 24 d. at \$3.....	328 50
Carpenters, &c., 103 d. at \$2, 284 at \$1.75.....	703 00
Blacksmith, 77 d. at \$2; labourers, 504½ d. at \$1.50.....	910 75
Boulanger, E. & Fils: spruce deals, 11,197 ft. at \$19; freight, \$17.50; cartage, \$12.....	242 24
Brown, J. & W. D.: pitch pine, 5,993½ l. ft. at 6½c., 3,120 at 4c.....	514 36
Hudon, J. B.: iron, 6,654 lb. at 3½c.; nails, \$23.50; coal, \$19.50; paint, \$15.50; sundry, \$72.46.....	363 97
Small payments: cedar, 384 l. ft. at 10c.; deals, 2,235 ft. at \$17, 1,620 at \$18; sundry timber, \$16.35; board of engineer, \$30; cartage, &c., \$27.05; paint, \$12.50; sundry, \$23.14.....	214 59
River St. Francis Survey: labour, \$67; rods, &c., \$12.50.....	79 50

Carried forward

553,621 85

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		553,621	85
River St. Lawrence, Laprairie Protection Work (\$409.21)—			
Foreman, Jos. Brassard: Apr. 14—June 4, 29 d. at \$3.....			87 00
Carpenters, 6 d. at \$3; labourers, 19 d. at \$2; carters, 25½ d. at \$5, 1½ at \$4.....			189 50
Moquin, A., cartage, etc., \$8.78; Pedlar People, 3 culverts, \$123.93.....			132 71
River St. Maurice Soundings (\$272.34)—			
Labour, \$268.34; plans, etc., \$4.....			272 34
River Verte, East, Dredging (\$1,499.60)—			
Conductor, P. Labrie: July 1—Sept. 9, 57 d. at \$2.75.....			156 75
Labourers, 57½ d. at \$2.25, 131½ at \$1.50; carters, 450½ d. at \$2.25.....		1,340	15
Dube, Geo., 3 shovels.....			2 70
River Verte, West, Wharf (\$1,499.45)—			
Conductor, Horace Talbot, Aug. 28—Oct. 31, 56 d. at \$2.75.....			154 00
Carpenters, 49 d. at \$2.25, 57 at \$1.75; labourers, 201 d. at \$1.50; carters, 266 d. at \$2.25.....		1,109	99
Beaulien, A., hardware, \$45.95; lumber, \$23.36; Therrien, T., deals, 5,500 ft. at \$18.....			168 31
Small payments: spruce, \$23.55; steel, \$17.25; smithwork, etc., \$26.35.....			67 15
Roberval Breakwater (\$4,003.98)—			
Conductor, Johnny Poitras, July 7—31, Jan. 2—Feb. 17, 61 d. at \$3.....			183 00
Blacksmith, 28 d. at \$3; carpenter, 35½ d. at \$2.50; carter, 24½ d. at \$2.50.....			234 01
Labourers, 23½ d. at \$2.56 at \$1.75, 7½ at \$1.50, 34½ at \$1.25.....			631 34
Couture, L.: iron, 8,302 lb. at 3½c.; coal, \$12.16; sundry, \$6.50.....			309 23
Laporte, J. G. & Cie, stone, 80 yd. at \$8; Potvin, P. A., stone, 32 yd. at \$8.....			896 00
Round timber, 350 l. ft. at 8c., 4,321 at 10c., 9,674 at 12c.; deal, etc., 2,600 ft. at \$15, 1,115 at \$17; hardware, \$28.37. Paid as follows: H. Boivin, \$103.60; L. E. Otis, \$771.32; E. St. Pierre, \$532.38.....		1,707	30
Small payments: boat hire, \$21.50; sawing, etc., \$13.30; hardware, \$8.30.....			43 10
Roberval Harbour Soundings (\$224.50)—			
Fortin, T.: board of engineers, \$54; livery, \$13.....			67 00
Labour, \$146; repairing instruments, \$6.50; sundry, \$5.....			157 50
Roberval Wharf Repairs (\$2,950.90)—			
Work under J. A. Claveau, Sept. 1—Nov. 14—			
Conductor, J. A. Claveau, 53½ d. at \$3; carter, 12.45 d. at \$2.50.....			191 62
Carpenters, 27.8 d. at \$2.50, 129.15 at \$2.....			327 80
Labourers, 24½ d. at \$1.75, 81.05 at \$1.50, 53.05 at \$1.25, ½ at \$1.....			231 28
Work under J. Poitras, Apr., May., Aug., Feb., Mar.—			
Conductor, J. Poitras, 54 d. at \$3; blacksmith, 29 d. at \$3.....			249 00
Carpenters, 34½ d. at \$2.50, 17 at \$2; carters, 28 d. at \$2.50.....			189 63
Labourers, 3½ d. at \$2.25, 191½ at \$2, 16½ at \$1.75, 29½ at \$1.50, 47 at \$1.25.....			523 64
Brassard, Jos., hardware, \$53.32; Claveau, J. A., spruce, 10,422 ft. at \$18.....			240 91
Mussens, Ltd., 3 ton Reading blocks, 2 at \$90; St. Pierre, E., deals, 25,314 ft. at \$18.....			635 66
Otis, L. E.: timber, 418 l. ft. at 10c., 535 at 12c.; nails, \$78.15; rent of piling ground, 1 y., \$50; sundry, \$9.05.....			236 20
Small payments: deals, \$48.48; iron, \$38.50; stone, \$8; sundry, \$30.18.....			125 16
Ruissseau LeBlanc Shear Dam (\$4,985.99)—			
Conductor, Jean Les. Bujold, June 19—Oct. 17, 98 d. at \$2.50.....			245 00
Foreman, A. Arseneault, 84½ d. at \$2; labourers, 310½ d. at \$1.75, 1,173 at \$1.50.....		2,471	24
Blacksmith, 1 d. at \$4; carters, 1½ d. at \$3, 15 at \$2.50, 184½ at \$2.....			415 00
Arseneau, J. A.: spikes, iron, etc., 4,714 lb. at 3c.; bolts, 2,545 lb. at 4c.; rope, \$45; sundry hardware, \$47.27; deals, 6,750 ft. at \$15; spruce, 2,103 l. ft. at 7c., 390 at 9c.; sundry, \$38.97.....			658 02
Robichaud, Jos.: iron, 2,443 lb. at 2c.; sundry, \$6.25.....			55 11
Spruce, 450 l. ft. at 4c., 8,080 at 5c., 2,137 at 6c., 3,746 at 7c., 2,722 at 9c., 150 at 10c.; deals, 2,335 ft. at \$13; iron, \$13.85; sundry, \$25.05. Paid as follows: Arseneau, E., \$79.41, Jean, \$253.83, Polycarpe, \$219.74; Bujold, P., \$60.99; Gauthier, J., \$75.17; Poirier, C., \$69.60; small payments, \$382.88.....			1,141 62
Ruissseau à l'Outres Wharf (\$4,288.33)—			
Conductor, Paul Ross, May 28—June 30, July 19—Sept. 19, Nov. 17—22, 78 d. at \$2.50, freight, \$5.55.....			200 55
First carpenter, J. A. Gamache, 9 d. at \$2.50; carpenters, 123½ d. at \$2, 64.2 at \$1.75.....			382 34
Blacksmith, 5½ d. at \$2; labourers, 366.4 d. at \$1.50, 15½ at \$1.....			674 35
Carter, 36½ d. at \$2.50; horse hire, 7½ d. at \$1.....			98 75
Bernatchez, M., iron, etc., \$52.83; Chénier Co., iron, \$57, sundry, 79c.....			110 62
Richardson, J. Co.: deals, 9,241 ft. at \$20, 11,471 at \$15; iron, 3,278 lb. at 2½c.; dynamite, 150 lb. at 45c.; sundry, \$22.69.....			520 83
St. Gelais, Frs.: rd. timber, 2,088 l. ft. at 5c., 7,228 at 10c., 6,565 at 15c.; deals, 6,821 ft. at \$15; hardware, \$30.89; dynamite, \$23.....		1,968	15
St. Pierre, J. A.: nails, \$63.75; stove, \$9.75; sundry, \$21.24.....			94 74
Small payments: trips with stone, 952 at 25c.....			238 00
Ruissseau Vallée Survey: labour.....			4 50
Saguenay River Dredging (\$21,230.22)—			
Blais, A. C. & Fils: gasoline, 89 gal. at 3½c., 327½ at 35c.; paint, etc., \$60.26.....			205 15
Carried forward.....		573,965	80

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	573,965 80
<b>Saguenay River Dredging—Concluded.</b>	
Cote, Boivin & Cie: coal, \$42.42; hardware, \$27.42; Page, J.: hire of tug, 38 d. at \$20....	829 84
Duperre, B., services as inspector to dredge <i>Algonquin</i> , June 12–July 4.....	68 60
Laferriere, J. T.: coal, 19,0464 tons at \$6.50; delivery, \$9.50.....	133 34
Murdock, A., services as inspector to dredge <i>Algonquin</i> , June 5–July 4.....	90 20
Societe des Constructeurs-Mecaniciens de Chicoutimi, roller.....	323 01
Tremblay & Gagnon: coal, 9 tons at \$7; cartage, \$4.50.....	67 50
Villeneuve, Chs., provisions, etc.....	123 07
Small payments: gasoline, \$31.85; damage to fields, \$20; hire of launch, \$16; meals, \$16.10; sundry, \$52.69.....	136 64
Placing beacons, etc., May 25–June 30; labourers, etc., 4 d. at \$2.50, 41½ at \$2.....	93 00
Sweeping channel, July–Sept.; transit men, 50 d. at \$2.50; labourers, 419 d. at \$2.....	963 00
Detailed with Contract Dredging..... (Page V—318)	18,196 87
Saguenay River Survey: carter, \$15; labourers, \$24.....	39 00
<b>Sault aux Moutons, Removing Boulders (\$597.75)—</b>	
Conductor, L. Cote, Aug. 14–Sept. 11, 25 d.....	75 00
Blacksmith, \$72; blaster, \$48; labourers, \$255.80.....	375 80
Iberville Lumber Co.: 2,081 ft. spruce, \$52.02; sundry, \$73.65.....	125 67
Smithwork, \$16.78; horse hire \$4.50.....	21 28
<b>Sorel Wharf, Exchequer Court Awards (\$23,355.76)—</b>	
W. G. Morgan, E. A. D. Morgan and Dame E. Buckley: award \$4,000, interest \$2,610.96; taxed costs, \$118.10.....	6,729 06
Richelieu and Ontario Navigation Co.....	15,000 00
Taxed costs: Biron, Savignac, Coderre & Poirier, \$237.40; E. A. D. Morgan, \$332; W. G. Mitchell, \$1,057.30.....	1,626 70
<b>Sorel, Repairs to Wharf (\$5,987.74)—</b>	
Foreman, J. B. Gagne: Aug. 11–Nov. 22, 90 d. at \$5; outlay, \$2.45.....	452 45
Carpenters, 472½ d. at \$2.50; timekeeper, 19 d. at \$3.....	1,237 67
Labourers, 316½ d. at \$2, 3 at \$1; watchmen, 117 d. at \$2.....	869 50
Boucher, C., services as engineer on piledriver, 17 d. at \$3.....	51 00
Bremner, A., cement, 200 bags at 50c.....	100 00
Dominion Bridge Co.: ½ plate, 550 ft. x 4½ ft., 12,375 lb., \$533; 5 plates, 54 x 10 x ½", \$42..	575 00
D'Entreprises Metallurgiques Cie: anchoring posts, 17,700 lb. at 3c.....	531 00
Fagnan, J. O.: bolts, 3,300 at 2c.; spikes, \$16; sundry, \$23.60.....	105 60
Sheppard, Jas. & Son: white oak, 1,212 ft. at \$97, 480 at \$95; spruce, 24,065 ft. at \$25; pine, 13,952 ft. at \$48, 8,931 at \$38, 2,851 at \$35; rd. timber, 118 l. ft. at 25c., 46 at 24c.; sundry, \$13.24.....	1,927 42
Small payments: labour, \$39; sand, \$36; board of engineer, \$24; carting, \$13.50; freight, \$9.60; street sprinkling, \$9; rent of screws, \$7.....	138 10
Sorel: Sorel City: street sprinkling.....	5 60
<b>Stratford, Repairs to Wharf (\$217.57)—</b>	
Foreman, \$13.50; labourers, \$20; teaming, \$14.....	47 50
Morin, A. J.: 50 cu. yd. stone, \$125; 1,803 ft. lumber, \$45.07.....	170 07
<b>Ste. Adelaide de Pabos, Breakwater (\$6,997.80)—</b>	
Purchase price of land for roadway, Robt. Mauger.....	300 00
Nadeau, A. & E., contract for breakwater, complete.....	6,485 00
Inspector of work, S. Duguay: June–Aug., 59 d. at \$2.50; sundry, \$1.50.....	152 00
Legal services, W. A. E. Flynn, Percé.....	60 80
Ste. Adelaide de Pabos, Survey: labour, etc.....	155 50
Ste. Angele de Laval: Desilets, J., cost of auction.....	10 00
<b>Ste. Anne de Bellevue Survey (\$699.92)—</b>	
Rousseau, P.: board of engineers, \$231.25; rent of room, \$29.....	260 25
Labour, \$306; boathire, \$92.75; lumber, \$31.67; sundry, \$9.25.....	439 67
Ste. Anne de Chicoutimi: Renald, J., keeping shed, 8 m.....	40 00
Ste. Anne de la Perade Survey: labour.....	12 50
Ste. Anne des Monts: freight, etc., on gasoline engine.....	8 50
<b>Ste. Anne des Monts, Harbour Improvements, etc. (\$1,108.65)—</b>	
Conductor, Ls. N. Sasseville: Oct., Nov., 45 d. at \$2.50; outlay, \$10.63.....	123 13
Carpenters, 19 d. at \$2, 11 at \$1.80, 14 at \$1.75, 11 at \$1.50; horse hire, \$23.09.....	121 89
Labourers, etc.: 29½ d. at \$1.50, 50 at \$1.40, 10 at \$1.35, 7½ at \$1.26, 18 at \$1.25, 2½ at \$1.12.....	162 52
Lafontaine, Edouard: spikes, 1,415 lb. at 3c.; bolts, \$25; sundry, \$78.....	145 45
Lepage, Thos., spikes, etc., \$161.23; Roy, N. J., spikes, etc., \$62.05.....	223 28
Stone, 3,66 tonne at \$7, 30½ at \$6.50. Paid as follows: B. Lafontaine, \$68.25; small payments, \$57.31.....	225 56
Small payments: brush, \$30; picket points, \$30; cartage, \$8.08; sundry, \$38.74.....	106 82
<b>Ste. Anne des Monts Wharf Extension (\$3,205.85)—</b>	
Conductor, Ls. N. Sasseville, Sept., 1912, Aug. 4–Oct. 31, 1913, 99½ d. at \$2.50.....	248 13
Carpenters, 100½ d. at \$2, 78½ at \$1.75, 166½ at \$1.50; horse hire, 188 d. at 75c.....	729 07
Labourers, etc., 186½ d. at \$1.50, 42½ at \$1.40, 15½ at \$1.25; carter, \$1.08.....	1,075 49
Marin, Pelletier & Cie.: timber, 1,157 l. ft. at 4½c., 3,687 at 9c., 1,156 at 10c.....	499 50

Carried forward..... 636,779 35



Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		636,779	35
Ste. Anne des Monts Wharf Extension— <i>Concluded</i> .			
Masson, A. D., iron points for pickets, 98 at 60c.; freight, \$1.85		60	65
Roy, N. J.: iron bars and washers, 2,725½ lb. at 5c.; sundry, \$10.76		147	04
Small payments: timber, \$32.81; hardware, \$12.91		45	72
Legal services, Jos. Thibeault, Ste. Anne des Monts		22	80
King's Printer, \$15.46; advertising, \$361.99		377	45
Ste. Anne du Saguenay Wharf (\$7,565.09)—			
Conductor, Jos. Bouchard, June 24–Oct. 6, 91 d. at \$3		273	00
Carpenters, 69 d. at \$2.50, 513½ at \$2, J. Tremblay, overpaid, 50c.; carters, 143 d. at \$3		1,628	50
Labourers, 377½ d. at \$1.75, 23½ at \$1.50		695	38
Massicotte & Tremblay: iron, cut, etc., 10,085 lb. at 5c.; nails, \$17.50; rope, \$17.28; sundry hardware, \$85.96		624	99
Morissette, Wm., smithwork		89	14
Stone, 139½ toise at \$3; spruce, 1,612 l. ft. at 3c., 686 at 5c., 370 at 7c., 2,577 at 8c., 15,171 at 11c., 1,406 at 13c., 447 at 15c., 124 at 17c., 49 at 19c.; deals, 29,977 ft. at \$20; iron, 3,245 lb. at 5c.; nails, \$3.50. Paid as follows: Bouchard, J. \$136, P. \$112; Boucher, A. \$85.23, D. \$84.17, N. \$184; Brassard, D. \$144; Morin, A. \$111.13; Morissette, F. \$331.84; Roussel, D. \$83.02; Simard, J. \$53.50; Tremblay, Ali. \$123, Henry son A. \$217.31, Henryson, E. \$113.78, Jimmie Jr. \$84, Jimmie Sr. \$79.24, Johnny and Jimmie \$1,011.66, Ludovic \$56; Tremblay & Gagnon \$836.79; small payments \$293.37		4,145	04
Small payments: labour \$45.07, ferrage \$41.27, smithwork \$14.60, hardware \$8.10		109	04
St. Antoine de Richelieu Wharf (\$8,595.50)—			
Paul, O.: est. 4 to Mar. 31 on contract		8,190	00
Inspector of work: I. Archambault, Sept. 15–Jan. 31, Mar. 13–31, 132 d. at \$3; outlay, \$9.50		405	50
St. Antoine Station Wharf (\$4,653.83)—			
Conductor, Pierre Fizette, July 8–31, Sept. 9–Nov. 24, Dec. 3–6, 85 d. at \$3, driving, etc., \$15.50		270	50
Carpenter, 92 d. at \$3; labourers, 719 d. at \$2		1,714	00
Lacroix, J. A.: spruce and pine, 600 l. ft. at 10c., 476 at 22½c., 1,010 at 25c., 576 at 35c., 1,100 at 45c., 3,100 at \$35; oak, \$19.20; tug hire, 11 h. at \$4; scow hire, 30 d. at \$1		1,317	90
Montreal Hardware Mfg. Co.: bolts, 150 at 35c.; washers, etc., \$16.43		68	93
Stone, 137-32 toise at \$8; drift bolts, \$46.61; 2 wharf plates, \$41.70; nails, \$33.72; iron, \$31.50; hardware, etc., \$35.46. Paid as follows: Boisjoli, Elph. \$272.66, Elzear \$129.44; Chicoine, J. \$93.60; Gervais, O. \$118.56; Pigeon, P. \$105.52, V. \$54.40; small payments, \$513.37		1,287	55
St. Charles Wharf, Repairs, etc. (\$576.13)—			
Conductor, \$60; carpenter, \$31.25; carters, \$119.25; labourers, \$143.50		354	00
Bouchard, E.: 600 l. ft. spruce, \$40; 500 lb. iron, \$25		65	00
Nails, \$6.40; sand, \$10; spruce, \$126.88; sundry, \$13.85		157	13
St. Croix, Extension of Wharf and Removal of Boulders (\$2,135.64)—			
Conductor, Alex. Boisvert, July 22–Nov. 30, 109 d. at \$3.50		381	50
Blasters, 494-58 d. at \$2.25; carters, 28-4 d. at \$3.50, 9-4 at \$2.75		1,238	14
Fraser, O., smithwork, \$136.75; McDonald, E., inspecting dumping, 26 d. at \$3		214	75
Vanstone, V. V.: services as inspector of dredging, Aug., 26 d. at \$3; outlay, \$29		107	00
Young, Herman Co.: rackarock, 204 lb. at 22c., 50 at 25c.; portable forge, \$13; sundry, \$36.02		156	40
Small payments: storage \$10, cartage \$6.75, freight \$4.80, sundry \$16.30		37	85
St. Denis Wharf Extension (\$3,486.18)—			
Conductor, Ephrem Chaput, Aug. 1–Nov. 15, Jan. 2–7, 77 d. at \$3, outlay \$63.47		294	47
Carpenters, 40-7 d. at \$3, 53-4 at \$2.50; blacksmith at \$4, \$2.25		257	85
Labourers, etc., 152-55 d. at \$2; tinsmith, 1-1 d. at \$3		308	40
Bonin, R., smithwork, \$68.43; Chapdelaine, E., pine at \$35, \$78.54		146	97
Boucher, C.: services as engineer on pile driver, 28 d. at \$3; board, \$14.50		98	50
Bremner, Alex.: 50 ft. 18-in. pipe, \$47.50; cement, 120 bags at 50c.; less bags, \$11.50		96	00
Larne, E. E., ground rent, 99 years		50	00
Montreal Hardware Co.: machine bolts, 212 at 35c.; bolts, washers, etc., \$64.40		138	60
Stone, 84 toise at \$8; pine, etc., 18,227 ft. at \$35, 957 l. ft. at 22c., 635 at 15c., sundry, \$41.89; curth, 660 loads at 35c.; towing \$60; board, \$21; fuel, \$15.66; gravel, \$18.66; hardware, etc., \$91.44. Paid as follows: Desrosiers, M., \$56.37; Gaudette, Ambroise, \$203.16, Amedee \$104.79; Guertin, F. \$204.28; Jalbert, Ald. \$67.58, E. \$95.83; Lajoie, A. \$101.64; Leblanc, T. \$77.05; Lassier, H. \$71.65; Phaneuf, Jos. \$183.23; Vigeant, A. \$57.57; small payments, \$542.24		2,095	39
St. Denis Wharf Repairs: labour, \$49.25; stone, \$46; sundry, \$9		104	25
St. Denis Survey: labour, \$45; cartage, etc., \$6		51	00
St. Eloi, Landing Pier (\$995.53)—			
Conductor, Jos. McClure, July, Sept. 1–19, 44 d. at \$2.50		110	00
Foreman, W. Fournier, 39 d. at \$2.25; carters, 104 d. at \$2.25		321	74
Labourers, 26 d. at \$2, 31 at \$1.50, 26 at 75c.		118	00
Dube, Geo., smithwork		38	76
McClure, R.: deals, 8,448 ft. at \$16; sq. timber, 505 l. ft. at 13c., 888 at 15c., sundry, \$56.06; hardware, \$16.95		407	03
Carried forward.....		665,601	21



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	665,601 21
Ste. Emelie, Improvements and Repairs (\$1,948.19)—	
Purchase price of right of way, Mrs. Damase Beaudet.....	300 00
Brilliant, J. A., cedar, 30,342 ft. at \$18; Gravel Lumber Co., freight, \$60.....	606 16
Gignac, J. H., spruce, 940 ft. at \$27, 1,679½ at \$28.....	72 40
Paradis, T., cedar, 31,324 ft. at \$22.50; Pepin, A., freight, \$47.....	751 78
Small payments: roofing, etc., \$21.92; hardware, \$19.90; timber, \$9.65; labour, \$3.25...	59 72
Pay-lists, May 7-16, July 1-9, Sept. 15, 22, Oct. 15, 21, Mar. 4-9—	
Conductor, O. R. Leclerc, 20-15 d. at \$2.50, short paid, \$2.....	48 38
Carpenters, etc., 10½ d. at \$2; labourers, 40-4 d. at \$1.50; carters, 12-5 d. at \$2.25...	109 75
Ste. Emelie (charged to Harbours Quebec Generally) (\$1,001.37)—	
Leclerc, O. R.: 110 toise stone ballast, placed in wharf, \$880; sundry, \$14.80.....	894 80
Hemlock, \$11.02; labour, \$88.50; sundry, \$7.05.....	106 57
Ste. Famille, Extension to Wharf (\$2,697.60)—	
Trudel, Nap.: extra cribwork, 1,155 cu. yd. at \$2.41; less \$100 paid in 1912-13 (V—270)..	2,683 55
Lavoie, J. O., outlay, \$2.05; Lemelin, A., cartage, \$7; Marcnda, A., driving, \$5.....	14 05
Ste. Famille, Repairs to old Wharf (\$7,867.99)—	
Conductor, Jos. Premont: services, Aug. 22-Dec. 4, Mar. 10-25, 103 d. at \$3; outlay, \$9.25	318 25
Carpenters, 90 d. at \$3.51½ at \$2.75, 440-6 at \$2.50; horse hire, 33 d. at \$1.....	1,546 13
Blacksmith, 1 d. at \$3; painter, 6 d. at \$2.50; carters, 13½ d. at \$3.....	58 50
Labourers, 410-9 d. at \$2, 2 at \$1.50.....	824 80
Gignac, J. H., Ltd.: spruce, 3,144 ft. at \$55, 82,692 at \$28, 1,187 at \$26, 4,120 at \$22, 18,002 at \$21, 57,466 at \$20; 2 doors and 2 window sashes and frames, \$26.50; sundry timber, \$33.52; freight, \$52.....	4,249 18
Premont, B., iron, 3,653 lb. at 4c.; labour, etc., \$14.70.....	160 82
Premont, Jos., 63 kegs nails, \$200.90; sundry hardware, etc., \$39.48.....	240 38
Trepannier, A., freight, \$53.92; Trepannier, P., freight, \$42.....	95 92
Timber, 1,981 ft. at 10c., 200 at 15c.; hardware, \$77.81; freight, \$46.10; labour, etc., \$22. Paid as follows: J. Blouin \$53.50, L. Vaillancourt \$50, small payments \$270.51.....	374 01
Ste. Felicite Wharf, Repairs, etc. (\$789.66)—	
Conductor, A. Rousseau, Oct. 13-Nov. 22, 34 d. at \$3.....	102 00
Labourers, 35½ d. at \$2.25, 26 at \$2, 126½ at \$1.75, 51 at \$1.25.....	416 61
Boulay, C.: lumber, 3,541 ft. at \$16; nails, 5 kegs at \$3.50; sundry, \$23.37.....	97 52
Small payments: deals, 8,008 ft. at \$16; smithwork, \$33.10; sq. spruce, \$12.30.....	173 53
Ste. Felicite Wharf (\$13,219.75)—	
Bernatchez, M.: contract, \$13,450 complete, less \$1,320 paid in 1912-3, V—270; sheathing with 4 in. spruce, \$864.75.....	12,994 75
Inspector of work: M. Tremblay, May 12-Aug. 31, 90 d. at \$2.50.....	225 00
Ste. Felicite Wharf: Tremblay, M.: to be refunded.....	62 50
Ste. Felicite Survey: board of engineers, \$76.56; livery, \$21.25.....	97 81
St. Fidele Soundings: labour.....	27 50
St. Francois du Lac: labour, \$92.25; lumber, \$14, hardware, \$3.75.....	110 00
St. Francois, I. O., Repairing Wharf (\$263.95)—	
Foremaa, X. Lepage: 32-6 d., \$103.45; outlay, 40c.....	103 85
Gignac, J. H.: 4,800 ft. spruce, \$96; freight, etc., \$5.75.....	101 75
Hardware, \$12.85; labour, \$45.50.....	58 35
St. Fulgence: Simard, J.: keeper of shed.....	40 00
St. Fulgence Wharf, Repairs, etc. (\$1,206.44)—	
Conductor, G. T. Harvey, June 4-6, July 1-Aug. 9, 36½ d. at \$3.....	109 50
Carpenters, 36½ d. at \$2; labourers, 116½ d. at \$1.50; carters, 8½ d. at \$2.50.....	269 36
Saulnier, A.: iron, worked, 1,950 lb. at 5c.; sundry, \$3.10.....	100 60
Deals, 8,832 ft. at \$18; round timber, 3,994 l. ft. at 10c; sundry timber, \$27.18; sawing, \$75.19; hardware, \$51.24; carting, \$15. Paid as follows: P. Bergeron, \$286.50, Girard & Harvey, \$60.40, E. Tremblay, \$69.80, small payments, \$310.28.....	726 98
St. Gedeon, Freight shed: W. Gaudreault, keeper.....	40 00
St. Gedeon, Removal of Rocks (\$813.43)—	
Conductor, Ls. Lebel, Nov. 11-14, Feb. 1-Mar. 4, 27 d. at \$3.50, 4 at \$3, outlay, \$30.50...	137 00
Blacksmith, 20 d. at \$3; blaster, 21 d. at \$2.25.....	107 25
Labourers, 211 d. at \$2; carters, 28½ d. at \$2.50.....	493 25
Small payments: dynamite, \$40; use of boat, \$10; labour, \$8.25; sundry, \$17.68.....	75 93
Ste. Genevieve de Batiscan Wharf (\$8,571.11)—	
Purchase price of site: A. Bouchard, \$500, A. A. St. Armand, \$400.....	900 00
Lauzoa Eng. Co. (\$7,027.50)—	
Piles, with bracing, 165 at \$9.50; cribwork, 468 cu. yd. at \$4.25.....	3,556 50
Flooring, with stringers, 189 sq. yd. at \$1.75.....	330 75
Filling, earth, 1,260 cu. yd. at 70c., stone, 455 cu. yd. at \$2.25.....	1,973 25
Maradam, 3,114 cu. ft. at 15c; steel ladders, 4 at \$6.30.....	492 30
Mooring posts, 9 at \$75.....	675 00
Inspection of work, A. N. Massicotte, Aug. 18-Oct. 31, 65 d. at \$3.....	195 00
Small payments: pipe, \$45.80; 573 yd. earth, \$30; sundry, \$39.65.....	115 45
Legal services, D. T. Trudel, Ste. Genevieve de Batiscan.....	64 60

Carried forward..... 701,090 25

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	704,090 25
Ste. Genevieve de Batiscan Wharf— <i>Concluded.</i>	
Building road and drainage canal, Nov. 1-18—	
Conductor, A. Massicotte, 15 d. at \$3.....	45 00
Labourers, 74 d. at \$1.75; carters, 37½ d. at \$2.50.....	223 26
St. George, Removing Rocks: labour, \$95.25; sundry, \$3.75.....	99 00
St. George de Malbaie: livery, etc.....	4 00
St. George de Malbaie Breakwater (\$3,899.80)—	
Foreman, P. H. Dumas: services, June 19-Nov. 14, 117.85 d. at \$2.50; man and team, 2½ d. at \$3; 5% commission on purchase of timber, \$43.36; horse hire, \$21; boat hire, \$13; sundry, \$12.24.....	391 73
Asst. foremen: J. Lepage, 108.55 d. at \$2.25; J. Dumas, 58.35 d. at \$2.....	360 95
Labourers, 53.95 d. at \$1.65, 600.1 at \$1.50, 4½ at \$1.25; man and team, \$10.50.....	1,005 05
Masson, A. D.: spikes, 4,037 lb. at 3-15c., 12,240 lb. at 3-5c.; screw bolts, 50 at 42c., 100 at 52c.; sundry, \$3.20; freight, \$13.20.....	644 96
Vardon, Gordon: towing lumber, 95 h., \$37; hauling, \$45.30.....	102 30
Ballast poles, 10,431 l. ft. at 3c.; rd. timber, 4,989 l.ft. at 7c., 50 at 8c., 5,999 at 9c.; sq. timber, 842 l.ft. at 12c.; smithwork, \$27.22; towage, \$14; boat trips, \$10; landing, \$8.90; hardware, etc., \$27.58. Paid as follows: A. Cassivi, \$143.53, T. Ellis, \$98.05, C. & X. Kennedy, \$99.20, F. LePage, \$221.94, Jas. LePage, \$357.75; A. Lucas, \$54.44, F. Syntet, \$154.74; small payments, \$265.16.....	1,394 81
St. Germain de Kamouraska Wharf: King's Printer.....	43 50
St. Godefroi Wharf Repairs: labour, \$46.35; sundry, \$13.68.....	60 03
St. Gregoire Wharf and Sault Montmorency Protection Work (\$6,797.44)—	
Conductor, P. N. Mathieu, July-Sept., Oct. 13-24, 47.3d. at \$3.50, 14 at \$5.....	235 55
Carpenters, 32.3 d. at \$3.50, 280.1 at \$2.50; watchmen, 9 d. at \$1.50, 19 at \$2.....	864 80
Labourers, 236 d. at \$2, 38 at \$1.50, 26 at 75c.; carter, 158.2 d. at \$3.....	1,023 10
Crepin, Jos.: iron, 2,535 lb. at 4c.; bolts, 279 at 20c.; repairs, \$2.50.....	159 70
Masson, A. D.: bolts, 125 at 45c.; sundry hardware, etc., \$37.62.....	93 87
Mathieu, P. A.: lumber, 132,303 ft. at \$25; stone, 51 cars at \$16, 4 at \$15, 9, \$169.90; hardware, \$41.19.....	4,394 67
Small payments: bolts, \$25; outlay, 75c.....	25 75
St. Irénée Wharf Repairs (\$3,809.75)—	
Conductor, Anselme Duchesne, May 2-16, June 26-July 12, Aug. 13-16, 28-29, Sept., Oct. 1-18, Mar. 7-18, 67 d. at \$3; outlay, \$12.43.....	213 43
Carpenters, 34 d. at \$3, 2 at \$2.50, 414-85 at \$2.....	936 70
Carter, 20.95 d. at \$3; scow hire, 16.7 d. at \$1.....	79 55
Gignac, J. H., Ltd.: oak, 5,366 ft. at \$120; fir, 1,634 ft. at \$60; pine, 312 ft. at \$55; spruce, 2,400 ft. at \$20, 230 l.ft. at 21c.; freight, \$34.13.....	889 55
Nesbitt, E. T., spruce, 3,427 ft. at \$28.....	95 95
Trudel, Nap.: spruce, 2,474 ft. 12 x 12 at 21c., 1,103 at 6c.; plank, 636 ft. at \$20; spikes, 4,202 lb. at 3½c.....	735 00
Stone, 63 toise at \$7; gravel, 1,618 loads at 15c; timber, \$31.69; freight, \$25.30; smithwork, \$25.10; sawing, \$18.32; sundry, \$75.46. Paid as follows: Bonchard, M., \$52.50; Duchaine, F., \$64.50; Gauthier, S., \$66.15, T., \$54.75; Girard, A., \$57.40, H., \$117.03; small payments, \$447.24.....	859 57
St. Jean, Shcd: L. Papineau: 9 m. rent of shed.....	45 00
St. Jean des Chaillons Wharf Improvements (\$3,179.98)—	
Conductor, A. V. Bourret, June 17-Oct. 23, Nov. 14-28, 118½ d. at \$2.50.....	296 88
First carpenter, P. Sirois, 87½ d. at \$2.50; carters, 26.9 d. at \$2.50.....	285 38
Carpenters, 86½ d. at \$2, 446½ at \$1.75; less paymaster's error, 40c.....	954 09
Gagnon, A.: sq. cedar, 17,632 ft. at \$20; 9,625 at \$20.25; loading, \$12.60.....	560 14
Gignac, J. H., fir, 9,192 ft. at \$55; Laliberte, L., hardware, \$78.33.....	583 89
Lotbinière Lumber Co.: tamarac, 8,399 ft. at \$18; hemlock, 907 ft. at \$17.....	166 61
Patry, A., transportation of timber, 59,948 ft. at \$1.50 per M.....	89 91
Young (the Herman) Co.: iron, 5,379 lb. at 2½c.; bolts, \$23.80; sundry, \$34.06.....	178 89
Small payments: smithwork, \$48.26; pine, \$8; freight, \$4.93, nails, \$3.....	64 19
St. Jean, I.O., Wharf Extension (\$1,509.90)—	
Conductor, Flavien Marceau, Oct. 1-Nov. 22, Dec. 1-6, Jan. 1-19, 53 d. at \$3, outlay, \$19.65.....	178 65
Carpenters, 41½ d. at \$3, 126 at \$2.50, 59½ at \$2.25.....	573 54
Labourers, 31½ d. at \$2; carter, ½ d. at \$3.50.....	64 25
Dupuis, F. X., hardware.....	92 45
Masson, A. D.: spikes, 1,470 lb. at 8½c.; angles, 1,080 lb. at 6c; sundry, \$4.33.....	194 08
Stone, 35½ t. at \$10; timber, \$32.05; repairs, \$16.50; freight, \$3.38. Paid as follows: P. Dorion, \$80, M. Dupuis, \$95, P. Trepanier, \$180, small payments, \$51.93.....	406 93
St. Jean, I.O., Wharf Repairs (\$5,790.94)—	
Foreman, Flavien Marceau, July 15-Sept. 30, 67 d. at \$3.....	201 00
Carpenters, 60½ d. at \$3, 231 at \$2.50, 121½ at \$2.25.....	1,032 90
Labourers, 58½ d. at \$2, 41½ at \$1.25; carters, 24½ d. at \$3.50.....	254 52
Soundings, July 16-21: labourers, 4½ d. at \$2; boat hire, 3d. at \$1.....	12 00
Dupuis, F. X.: spikes, 6,862 lb. at 4c.; nails, 23 kegs at \$3.55; sundry, \$28.51.....	384 64
Carried forward.....	725,691 97

## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

	\$	cts.
Brought forward.....	725,691	97
St. Jean, I.O., Wharf Repairs— <i>Concluded</i> .		
Gignac, J. H.: oak, 1,725 ft. at \$120; fir, 1,708 ft. at \$57.50, 164 at \$56, 491 at \$55; spruce, 25,392 ft. at \$29, 40,664 at \$28, 10,362 at \$22, 45,591 at \$20.....	3,356	18
Lachance, Miss E., board of engineers, July 12-24.....	65	00
Masson, A. D.: nails, 34 kegs at \$3; spikes, 1,800 lb. at 3.65c.; paint, 25 gal. at \$1.75; white lead, 325 lb. at 9c; sundry, \$23.25.....	263	95
Trepanier, P.: transportation of timber from Quebec, 109,581 ft. at \$1 per M.; towing, \$18	127	56
Small payments: labour, \$42.40; freight, \$24.50; sundry, \$26.29.....	93	19
St. Jean, Port Joli Wharf Repairs and Extension (\$4,737.50)—		
Conductor, Amedee Lorandean, July 15-Sept. 15, 55.9 d. at \$3; outlay, \$29.45.....	197	15
Carpenters, 52 d. at \$2.50, 51.9 at \$2.25; carters, 98.5 d. at \$2.25.....	468	41
Labourers, 394.1 d. at \$2, 234.1 at \$1.50, less paymaster's error, 40c.....	1,138	95
Test Borings, July, 1913: labourers, 20 d. at \$2; row boat, 5 d. at \$1.....	45	00
Lorandean, A.: iron, 5,164 lb. at 5c.; nails, \$42.45; sundry, \$45.71.....	346	36
Spruce, 21,799 ft. at \$23, 17,855 at \$20, 14,300 at \$19, 20,070 at \$18, 357 l.ft. at 16c., 2,961 at 13c., 2,673 at 5c.; freight, \$45; hardware, \$19.64; cartage, \$11.17. Paid as follows: E. Boulanger & Fils, \$398.90, E. Cloutier, \$501.37, A. Fournier, \$231.80, A. Morin, \$970.93, E. Pelletier, \$39.90.....	2,142	99
Travel of Ottawa officials: A. W. Gregory, \$86.87, T. P. Keane, \$28.75.....	115	62
Legal services, L. A. Dupuis, Ste. Anne de la Pocatiere.....	26	75
King's Printer, \$48.76; advertising, \$207.60.....	256	36
St. Jerome Wharf, Addition and Repairs (\$5,491.69)—		
Conductor, Alfred Fortin, Apr., July-Oct., Jan.-Mar., 116.65 d. at \$3, 10½ at \$2.50; outlay, \$12.10.....	388	30
Carpenters, 92.6 d. at \$2.25, 465.35 at \$2, 7 at \$1.75; horse hire, 21.8 d. at 75c.....	1,167	67
Labourers, 10 d. at \$1.75, 42 at \$1.50; carters, 1 d. at \$2, 13½ at \$2.50, 60.01 at \$2.75.....	281	95
Bergeron, A., iron, 2,006 lb. at 5c., bolts, \$5.60; Fortin, H., spikes, 3,975 lb. at 5c., sundry, \$23.34.....	327	99
Perron, Tremblay & Cie: nails, 5 kegs at \$4, 6 at \$3.75, 10 at \$3.50, 6 at \$3.25, 2 at \$3; sundry, \$24.96.....	127	96
Simard, J. B.: plank, 5,758 ft. at \$20, 22,526 at \$17, 7,000 at \$15; timber, 830 l.ft. at 18c., 71 at 14c., 70 at 13c., 323 at 12c., 553 at 11c., 1,023 at 10c., 3,361 at 9c., 6,963 at 8c., 1,025 at 7c., 500 at 5c.; boat hire, \$40.....	1,969	72
Stone, 121.42 toise at \$8, 31.62 at \$7; sawing, \$27.88; services of watchman, \$7.50. Paid as follows: G. Perron, \$971.34; small payments, \$256.76.....	1,228	10
St. Johns, Repairs to Swing Spans in Jones' Bridge (\$185.42)—		
Bessette, J., labour, \$3.75; Lafleur, I. L., boiler plate, \$75; chain, etc., \$24.99.....	103	74
Caput, F., labour, \$6; Thuot & Thuot, spruce, \$75.68.....	81	68
St. Joseph de Letellier, Nap. Warren's Claim (\$1,870.50)—		
Warren, Nap.: extras on contract: 94 toise stone in pier four, \$750, extras on pier four, \$590.11; change in floor stringers, \$257.74; sundry, \$272.65.....	1,870	50
St. Joseph de Letellier: Bois, A., inspector, 12 d.....	30	00
St. Joseph de Sorel (\$546.08)—		
Foreman, D. Peloquin, Oct. 25-Nov. 22, 24 d.....	84	00
Sheppard, J. & Son: 2,856 ft. pine, \$97.30; sundry, \$78.72.....	176	22
St. Martin, Ls. Nap., Sorel: legal services.....	50	00
Labour, \$191.50; hardware, \$44.36.....	235	86
St. Lambert, Repairs to Protection Wall (\$877.12)—		
Foreman, \$72; carpenter, \$56; labourers, \$132.50.....	260	50
Dion Hardware, nails, \$24; Dupuy & Co., 19,754 ft. pine, \$592.62.....	616	62
St. Laurent, I. O., Repairs to Wharf (\$1,523.82)—		
Conductor, H. Godbout, Apr. 24-30, July, Aug., 7 d. at \$2.50, 29 at \$3, outlay, \$5.21.....	109	71
Carpenters, 71 d. at \$2.50, 106½ at \$2.25, 14 at \$2.....	286	41
Labourers, 15½ d. at \$1.50; boat hire, 10 d. at 50c.....	28	25
Gagnon & Frere: hire of diver and assistants, 10 d. at \$30.....	300	00
Gignac, J. H.: fir, 3,041 ft. at \$57.50, 654 at \$60; spruce, 10,534 ft. at \$20; sundry, \$9.28; freight, \$23.20.....	455	25
Lavoie, J. O., travel, \$3.60; Valliere, E., fir, \$18.....	21	60
Masson, A. D.: nails, 27 kegs at \$3; paint, 45 gal. at \$1.75; 1-in. wire rope, 300 ft. at 15c.; white lead, 450 lb. at 9c.; spikes, \$29.20; sundry, \$45.15.....	319	60
St. Majorique, Approach to Bridge (\$7,334.14)—		
Conductor, Geo. Fortin, July 1-Sept. 20, 72.8 d. at \$2.75.....	200	20
Dynamiter, 66.6 d. at \$2; carpenter, 345.5 d. at \$2.....	824	20
Carters, 506.15 d. at \$2; M. Adams, short paid, 89c.....	1,011	41
Labourers, 999.46 d. at \$1.50, 16 at \$1.25; horse hire, 27 d. at 75c.....	1,539	50
Putting in stone, Sept. 22-Oct. 30, Nov. 13, 14, Dec. 1—		
Conductor, Adelle Fournier, 35 d. at \$2.50; outlay, \$1.50.....	89	00
Carpenters and labourers, 59 d. at \$2, 57½ at \$1.75, 220.7 at \$1.50.....	549	67
Davis, J. F.: spikes, 10 kegs at \$4; nails, 10 kegs at \$3.50; wire, \$47.97; sundry, \$51.27.....	171	24
Carried forward.....	749,248	20



## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward..... 749,245 20

St. Majorique, Approach to Bridge—*Concluded.*

Drapeau, R. J.: timber, 9,120 l. ft. at 7c., 5,401 at 6c., 8,516 at 3½c., 7,520 at 2½c.; lumber, 2,400 l. ft. at \$15; less timber taken from Department, \$495.93, and less timber bought from A. Castonguay, \$38.40..... 1,274 20  
 Lafontaine, P. S.: carting timber, \$56; driving, etc., \$14.30..... 70 30  
 Masson, A. D.: dynamite, 600 lb. at 40c.; fuse, \$18; caps, \$11..... 269 00  
 Roberts, J., stone, \$50; Stanley, Ls., labour, 21 d. at \$2.50..... 102 50  
 Fascines, 124,865 at \$2.50 per M.; stone, 49-62 toise at \$4, 162 yd. at 50c.; timber, 5,492 l. ft. at 7c., 5,250 at 2½c., 1,172 at 2c.; engineer, 10 d. at \$2.50; smithwork, \$21.27; sundry, \$52.85. Paid as follows: Z. Adams, \$51.63, Antoine Fortin, \$81.25, C. Fortin, \$100, J. A. Fortin, \$82.29, Z. Fournier, \$122.10, Geo. Hamilton, \$72.75, N. Simon, \$63.35, P. Stanley, \$92.27, G. Tuzel, \$90.37; small payments, \$473.91..... 1,229 92

## St. Mathias (\$434.18)—

Conductor, A. Pareat: services, \$72; outlay, \$8..... 80 00  
 Brosseau, J.: 32 yd. stone, \$32; 50 yd. gravel, \$30; cartage, \$3.75..... 65 75  
 Nadeau, A.: 5,892 ft. spruce deals..... 176 18  
 Gravel, \$45; labour, \$36.75; stone, \$30.50..... 112 25

## St. Michel de Bellechasse, Repairs to Wharf (\$2,499.68)—

Foreman, Etienne Goupil, June 5-17, July, Aug. 18-Sept. 22, 64 d. at \$2.75, outlay, \$3.75.. 179 75  
 Carpenters, 53 d. at \$2.25, 85 at \$1.75; labourers, 225 d. at \$1.50..... 605 50  
 Boulanger, E. & Fils: spruce, 29,863 ft. at \$19, 841 at \$20; square cedar, 34,956 ft. at \$20.. 1,283 34  
 Rouelland, Emile: deals, 11,295 ft. at \$20; sawing, \$45.86..... 271 76  
 Small payments: paint, nails, etc., \$49.82; carting, 17 d. at \$2.50; smithwork, \$35.01; 4 pine posts, delivered, \$32..... 159 33

## St. Nicolas, Repairing Wharf: labour..... 13 06

## St. Omer, Repairing Wharf: deals, \$71.83; labour, \$64.26; spikes, \$3.80..... 139 89

## St. Ours, shed on Wharf (\$2,000)—

Papillon & Gouin: shed and waiting room complete..... 2,000 00

## St. Ours Wharf (\$532.62)—

Foreman, Chas. Papillon: Nov. 4-30, 19 d..... 57 00  
 Richard, J. M., St. Denis, legal services..... 39 60  
 St. Laurent, M. J.: 16 toise stone, \$192; sundry, \$65.41..... 257 41  
 Labour, \$144; cement, \$11.20; sundry, \$23.41..... 178 61

## St. Pierre les Becquets, Repairs to Wharf (\$927.32)—

Conductor, Eleusippe Dion, Aug. 4-Sept. 12, 33 d. at \$3..... 99 00  
 Carpenters, 28 d. at \$2.50; labourers, 156 d. at \$1.75..... 343 03  
 Carters, 1 d. at \$2.75, 62 at \$2.50; L. Lavigne, short paid, \$1.25..... 156 50  
 Dion, J. E., stone, \$30, nails, \$12, tools, etc., \$31.30; Dubuc, D., lumber, 10,530 ft. at \$15.50..... 236 51  
 Small payments: stone, \$35; timber, \$24; iron work, \$5..... 64 00  
 Advertising..... 28 28

## St. Roch des Aulnaies, Wharf Repairs and Improvements (\$1,494.68)—

Conductor, J. C. Pelletier, July 9-Sept. 6, 51½ d. at \$3..... 154 50  
 Carpenter, 49 d. at \$2; labourers, 252 d. at \$1.59; carters, 79 d. at \$2..... 634 00  
 Blanchette, J. D.: spruce deals, 2,700 ft. at \$15.50, 10,125 at \$16.10, 243 at \$16.50..... 208 87  
 Fortin, A. D.: cement, 230 sacks at 60c., 340 at 65c., 2 brl. at \$4; iron, \$16.88; nails, etc., \$44.16..... 428 04  
 Jean, W., labour, \$4.20; Pelletier, N., carting, \$25, timber, \$19.47, right of way, \$15.60, sand, \$5..... 69 27

## St. Romuald, Removal of Boulders (\$1,498.95)—

## Gravel, A., Lumber Co.—

Paylists, June 23-July 24: conductor, J. A. Cantin, 20 d. at \$3; labourers, 421-1 d. at \$2.50; carters, 16 d. at \$3.50, 2 trips at \$2; less fractions, 90c..... 1,171 85  
 Explosives, \$43.80; cartage, \$3.30; boat hire, 40 trips at \$7..... 327 10

## St. Simeon, Slip (\$469.89)—

Gignac, J. H.: 1,854 ft. fir, \$125.64; 2,799 ft. spruce, \$55.98; freight, \$25; sundry, \$25.82.... 232 44  
 Masson, A. D.: 980 lb. bolts, etc., \$78.40; sundry, \$49.23..... 127 63  
 Labour, \$84.10; smithwork, \$10.90; sundry, \$14.52..... 109 82

## St. Timothee Wharf: A. Julien: repairs..... 50 00

## St. Valier, Extension of Wharf (\$196.76)—

Advertising, \$145.05; King's Printer, \$51.71..... 196 76

## St. Valier, Repairs to Wharf (\$2,192.48)—

Duchesneau, Alex.: repairing wharf: cross ties and longitudinals, 1,990 l. ft. at 16c.; face timber, etc., 16,500 ft. at \$20; flooring, etc., 19,807 ft. at \$18; iron, 4,052 lb. at 3c.; sundry, \$243.50; labour, 65 d. at \$2.50, 325 at \$2; overpaid, \$10..... 2,192 48

## St. Victoire Wharf (\$6,165.61)—

Papillon & Gouin: contract complete, \$6,996; less \$1,080 paid in 1912-13, V-273..... 5,916 00  
 Inspector of work, R. Lariviere, July 14-Oct. 15, 79 d. at \$3..... 237 60  
 Advertising..... 12 61

Carried forward..... 770,809 27



## SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		770,809	27
Ste. Zotique, Repairing Wharf (\$147.25)—			
Foreman, \$27; carter, \$3; carpenter, \$15; labourers, \$21.....		66	00
Doucet, L., 2,025 ft. hemlock, \$48.60; Pilon, G., timber, etc., \$32.65.....		81	25
Tadoussac, Anse a l'Eau, Repairs to Wharf (\$1,746.92)—			
Foreman, Nap. Rouleau, May 15-25, July 28-Sept. 17, 55 d. at \$3.....		165	00
Carpenters, 144½ d. at \$2, 14 at \$1.75; labourers, 20½ d. at \$1.75, 62½ at \$1.50.....		442	82
Bourgoing, E., paint, 63½ gal. at \$1.50, 12 at \$1.85; nails, 16 kegs at \$3.50; sundry hardware, \$27.55.....		201	00
Cid, Pierre: deals, 31,754 ft. at \$17.50, 1,150 at \$20, 2,751 at \$22; round timber, 180 l. ft. at 10c., 24 at 13c., 117 at 20c.; nails, etc., \$5.24.....		688	74
Gravel, H., smithwork.....		24	35
Mussens, Ltd.: 4 ton Reading multiple gear chain blocks, 2 at \$110; freight, \$5.01.....		225	01
Tadoussac, Shed on Wharf (\$1,899.37)—			
Conductor, J. N. Maher, Aug. 1-Oct. 4, 55½ d. at \$3.....		166	50
First carpenter, R. Therrien, 51½ d. at \$2.50; carpenters, 217 d. at \$2.....		562	75
Labourers, 62½ d. at \$1.75, 46½ at \$1.50; carter, 28.4 d. at \$3.....		264	35
Brisson, N., spruce, \$5; Gravel, H., smithwork, \$12.94.....		17	94
Cid, Pierre: spruce, 14,740 ft. at \$17.50, 1,500 at \$22, 9,569 at \$25; pine, \$9; round timber, 375 l. ft., at 10c.; sundry, \$19.27.....		595	93
Gingras, A.: shingles, 15 M. at \$4.10; window frames, etc., 7 at \$3.25; 2 doors, \$14.50..		98	75
Maher, R.: spruce, 635 l. ft. at 10c., 150 at 8c.....		75	50
Vaillancourt, L. A.: paint, 32 gal. at \$1.50; nails, 7 kegs at \$3.50; sundry, \$45.15.....		117	65
Tadoussac, in full and final settlement of Nap. Warren's claim (\$3,521.43)—			
Warren, Nap., detailed in 1912-13, V—273.....		3,521	43
Three Rivers Harbour, Deep Water Wharf (\$72,205.58)—			
Collins & Giroux (\$68,140)—			
Est. 18 to Mar. 31, 1914 on \$142,900 contract for dock and icebreaker, \$135,016.94; extra rip rap \$300; extension to cribwork, 175,814 cu. ft. at 14½c.; less, \$36,290 paid in 1910-11, V—230, \$57,560 paid in 1911-12, V—240, and \$35,050 paid in 1912-13 V—273 (\$47,350 less \$12,300 on contract for filling).....		31,910	00
Est. 6 to Mar. 31, 1914 on contract for additional filling, \$54,730; less \$6,200 and \$12,300 paid in 1912-13, V—273.....		36,230	00
Inspectors of work: Maurice Arcand, Apr. 1-15, \$50; E. Michelin, May-Mar. at \$100.....		1,150	00
Bailey, W., clerk, Apr.-Mar. at \$75; Buisson, Dr. E., rent, Apr.-Mar. at \$25.....		1,200	00
Bell Telephone Co. (\$99.85)—			
Exchange service: 266, Apr. 1913-June 1914, \$40; 601, Apr.-Dec., 1913, Apr.-June, 1914, \$27; 77, Apr. 1913-June 1914, \$31.25.....		98	25
Long distance tolls.....		1	60
Blouin, Jos., labourer, 25½ d. at \$2.25; Gelinias, F., driving, \$446.75.....		504	12
Bourgeois, J., engineer in charge, outlay for cleaning, etc., 1 yr.....		79	55
Duval, E., assistant engineer, May-Mar., 6 m. at \$75, 5 at \$90.....		900	00
Small payments: labour, 55 d. at \$2.25; hardware, etc., \$3.32.....		132	06
Thurso Wharf (\$2,382.17)—			
Purchase price of old wharf, S. Campbell.....		1,070	00
Belanger, A. & Co., est. 1 to Apr. 1, 1914 on contract.....		1,020	00
Inspector of work, E. Lefebvre, Mar. 23-31.....		24	00
King's Printer, \$68.54; advertising, \$152.28.....		220	82
Legal services, J. C. Langlois, Buckingham.....		47	35
Trois Pistoles Harbour, Extension to South Pier, etc. (\$9,930.06)—			
Conductor, Jos. Leclerc, May 5-Oct. 31, 152 d. at \$3, outlay, \$1.95.....		457	95
Labourers, 125 d. at \$2.50, 506½ at \$2, 1,401 at \$1.50, 97 at \$1.25.....		3,517	75
Carters, 8½ d. at \$4, 7½ at \$2.50, 658½ at \$2; hire of wagon \$3.....		1,372	75
Deschenes, J. B.: spruce, 1,235 l. ft. at 5c., 248 at 23c.; labour, \$11.25.....		130	04
Deschenes & Fortin: timber, 15,100 ft. at \$18, 7,433 at \$16, 10,199 at \$15, 2,565 l. ft. at 16c., 1,342 at 17c., 268 at 20c., 600 at 23c.; iron, 4,091 lb. at 4½c.; nails, 21 kegs at \$3.15; sundry, \$175.15.....		1,799	29
Leclerc, W.: timber, 2,414 ft. at \$25, 2,727 at \$19, 3,684 at \$16, 15,519 at \$15, 2,182 l. ft. at 23c., 442 at 20c., 577 at 18c., 7,692 at 16c., 1,235 at 5c.; sundry, \$26.81.....		2,417	33
Small payments: smithwork, \$48.81; winch, \$45; sawing, \$43.18; explosives, \$37.90; timber, \$19.31; sundry, \$10.75.....		204	95
Trois Pistoles, Icebreaker, Repairs (\$2,497.99)—			
Conductor, Julien Rioux, June 23-Oct. 6, 82 d. at \$3.....		246	00
Labourers, 144½ d. at \$2, 75½ at \$1.75, 450½ at \$1.50.....		1,097	02
Carters, 119½ d. at \$2; hire of canoe, 81 d. at 25c.; hire of cart, 42 d. at 25c.....		269	75
Deschenes & Fortin: deals, 2,734 ft. at \$16, 627 l. ft. at 16c., 129 at 18c.; spikes, 26 kegs, \$4.50; hardware, \$21.66.....		305	98
Leclerc, W.: spruce, 1,506 l. ft. at 16c., 188 at 18c.; deals, 20,296 ft. at \$15.....		579	24
Vale Perkins: F. N. Perkins: gravel, \$12; labour, \$10.50; lumber, etc., \$2.50.....		25	00
Valin River Wharf (\$1,194.78)—			
Purchase price of site, Tremblay & Gagnon.....		25	00
Massicotte & Tremblay, iron, 3,000 lb. at 5c.....		150	00
Tremblay & Gagnon, spruce deals, 12,060 ft. at \$25.....		301	50
Carried forward.....		865,611	54

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward..... 865,641 54

Valin River Wharf—*Concluded.*

Spruce, 2,250 l. ft. at 6c., 1,141 at 8c., 4,120 at 10c.; stone, 10 toise at \$8. Paid as follows:  
Lavoie, J., \$24; Morrisette, J., \$187.50, Ls., \$295.50; Savard, J., \$38; Simard,  
H., \$98.28; Tremblay, T., \$75.

718 28

## Valleyfield Wharf, Extension, etc., (\$2,475.31)—

Conductor, Philias Dore, July 7-Sept. 12, Nov. 4-18, Mar. 5-31, 89-2 d. at \$5 ..... 446 00  
Carpenters, 37 d. at \$3.50, 16-7 at \$3.27 at \$2.75; painter, 5 d. at \$3.50 ..... 271 35

Labourers, 357-5 d. at \$2.14-5 at \$1.75; carters, 2-3 at \$4.68-45 at \$3.7-9 at \$2.50 ..... 974 66

Allard, D.: pine, 891 l. ft. at 5c., 2,534 ft. at \$45; hemlock, 1,606 ft. at \$30; spruce, etc.,  
\$56.05 ..... 262 82

Belanger & Frère: timber, 500 l. ft. at 30c., 620 at 22c. .... 286 40

Poirier, F., bolts, etc., \$60.53; Robinault, A., metallic shingles, etc., \$71. .... 131 53

Small payments: hire of stone crusher, \$35.75; hardware, \$32.89; slabs, \$24; sundry,  
\$9.91 ..... 102 55

Varennes, Soundings: carters, \$17.50; labourers, \$34. .... 51 50

Vaudreuil, A. Valois: carting, etc. .... 9 40

## Vercheres, Repairs to Wharf (\$1,641.67)—

Conductor, Nap. Leclaire, July 16-Sept. 26, 45 d. at \$3.50 ..... 157 50

Labourers, 164-2 d. at \$2; carter, 38½ d. at \$3 ..... 443 90

Collette, L. E.: hemlock, 1,636 ft. at \$23; spruce, \$24.65 ..... 62 28

Dupre, Mme C., hardware, \$8.15; Menard, Ph., smithwork, \$5.95 ..... 14 10

Stone, 96-39 toise at \$10. Paid as follows: Jos. Bachand, \$50.97; Elz. Beauregard, \$68.75,  
H. Beauregard, \$110; Alp. Dulpé, \$102.82; A. Guyon, \$82.96; A. Lamontagne, \$85;  
E. Monestesse, \$58.09; J. Renaud, \$95.32; A. Tetrault, \$79.98; small payments, \$230

963 89

## Verdun Wharf (\$2,623.44)—

Conductor, N. Paul, June 23-Aug. 23, 54 d. at \$3 ..... 162 00

Labourers, 627 d. at \$2.50; carters, 84 d. at \$3.50 ..... 1,861 50

Lifting stone from channel: foreman, M. Guerin, 5 d. at \$3; outlay, \$5.52; labourers,  
12½ d. at \$2.50; boat hire, \$6 ..... 57 77

Roussin, C.: stone, 9 toise at \$10; pine, 3,984 ft. at \$30, 125 pieces 12 x 12 x 12 at \$1.25;  
rent of 2 scows 36 d., \$144; spikes, \$24; sundry, \$8.40 ..... 542 17

Victoria Bay: labour, \$266.90; spruce, \$24.49; sundry, \$14.73 ..... 306 12

Ville Marie: plank, \$48; labour, \$48; nails, etc., 40c. .... 96 40

## Ville Marie Wharf (\$15,753.21)—

Brewder, R.L.: est. 9 to Apr. 1 on \$17,971.93 contract, \$16,205.70; less \$1,545.70 drawback. .... 14,660 00

Inspector of work, H. Lefebvre, Apr. 2-Nov. 15, Jan.-Mar. at \$80, \$837.33, outlay, \$3.25 ... 840 58

McGregor, Jas., repairing old wharf ..... 109 00

Small payments: lumber, \$41.51; hardware, etc., \$10.18 ..... 51 69

King's Printer, \$2.19; advertising, \$89.75 ..... 91 94

White Head: foreman, \$30; labourers, \$70.63 ..... 100 63

Yamachiche: F. Beauchemin: building fence ..... 40 00

## Yamaska Lock, Repairs, etc., (\$1,846.48)—

Foreman, Arthur Cartier, Sept. 15-Oct. 25, 35 d. at \$3 ..... 105 00

Labourers, etc., 35 d. at \$2.65, 15½ at \$2.50, 35 at \$2.25, 69½ at \$2, 419 at \$1.75; Jos. Derasier,  
short paid, \$2 ..... 1,080 55

Cartier, A.: timber, 7,423½ ft. at \$37.75; sundry timber, etc., \$37.85 ..... 318 17

Cote, Jos., timber, 7,362 ft. at \$37.75; Legare, P. T., 6 wheel barrows, \$37.50 ..... 315 42

Small payments: hardware, \$14.58; iron, \$6.76; rent of scow, \$6 ..... 27 34

## Repairing piledriver (\$449.89)—

Boucher, C., engineer, 24 d. at \$3 ..... 72 00

Montreal Harbour Commission, repairs ..... 298 10

Castings, etc., \$23.70; hardware, \$46.09; towing, \$10 ..... 79 79

Tache, A. M.: services, Aug. 19-22, voucher, out. .... 25 00

## General foremen, etc. (\$14,775.14)—

Albert, Arthur, diver: June 17-July 19, Aug.-Nov., 132 d. at \$5; night work, \$32; outlay,  
\$212.34; overpaid, \$20 ..... 924 34

Beique, H., foreman: Apr.-Feb. at \$100; outlay, \$447 ..... 1,547 00

Carbonneau, E. J. H., foreman: Jan., Feb., 1913, Apr.-Feb., 1914 at \$100; outlay, \$173.40 ..... 1,473 40

Couvier, L., asst. diver: July 24-Aug. 9, 15 d. at \$2; outlay, \$23.80 ..... 53 80

Forgues, Chas., foreman: Oct. 20-Mar. 31 at \$100; outlay, \$17.13 ..... 555 36

Gagné, Edmond, foreman: Apr.-Feb. at \$100; outlay, \$58.85 ..... 1,158 85

Jobin, A., foreman: Apr.-Mar. at \$100; outlay, \$249.85 ..... 1,449 85

Lavoie, Achille, foreman: Apr.-Mar. at \$100; outlay, \$297.71 ..... 1,497 71

Lavoie, J. Octave, inspector of works: Apr., Aug.-Oct. at \$100, Nov., Dec., at \$125;  
outlay, \$141.46 ..... 791 46

LeBlanc, Maurice, foreman: Apr.-Mar. at \$100; outlay, \$366.92 ..... 1,566 92

Léger, Geo., foreman of boring: Apr.-Feb. at \$100; outlay, \$197.80 ..... 1,297 80

McLeod, Geo., foreman: Apr.-May, 61 d. at \$4; outlay, \$97.90 ..... 341 99

Rainds, J., foreman: May-Feb. at \$83.33; outlay, \$5.70 ..... 839 00

Warren, Wm., foreman: Feb.-Feb. at \$90; outlay, \$80 ..... 1,250 00

Small payments: rent of telephone (A. Lavoie's house), \$15; driving, \$6.50; meals, etc., \$6.25 ..... 27 75

Carried forward..... 906,554 01

## SESSIONAL PAPER No. 1

Harbours and Rivers: Quebec—Continued.		\$	cts.
Brought forward.....		906,554	01
Chicoutimi Office (\$16,829.65)—			
District engineer, P. E. Amiot, 1 y.....		2,299	92
Assistants: L. P. Amiot, y., \$1,200; J. A. Couet, y., \$1,500; J. O. Lachance, y., \$1,299.96; H. A. Martin, y., \$1,149.96; T. L. Villeneuve, y., \$1,800.....		6,949	92
Summer Assistants at \$75 per m.: L. Delisle, \$285; G. A. Giroux, \$285; L. Levesque, \$300; L. P. Vezina, \$285.....		1,155	00
Travel and outlay: L. P. Amiot, \$61.50; P. E. Amiot, \$1,051.20; J. A. Couet, \$515.68; J. O. Lachance, \$494.22; H. A. Martin, \$124.63; L. P. Vezina, \$16.05; T. L. Ville- neuve, \$227.42.....		2,490	70
Beaulieu, A., counter, \$50; Beaulieu, W., cartage, \$155.35.....		205	35
Boily, H. A., freight, \$159.04; Boudreault, J. H., hire of schooner, \$168.....		327	04
Cimon, S., trips with launch, \$105; Fortin, F., sundry, \$55.50.....		160	50
Desbiens, M., messenger, 13 m. to Feb. 1, 1914.....		650	00
Holliday Bros.: 2 fares, Quebec to Natashquan, return.....		95	00
National Nav. Co.: fares, 2 at \$42, one, \$30; special, \$25.....		139	00
Sagnéay Quebec Tel. Co.: rent of telephone, y. to Oct. 1, 1913, \$125; tolls, \$44.74.....		169	74
Savard, L. J., draughtsman, Apr.-Feb., \$825; outlay, \$14.40.....		839	40
Tremblay, Jos., boat frame, \$950; Warren, C., hire of launch, \$80.....		1,030	00
Boat hire, \$98; bolts, \$52; tent, \$21.10; tripod, \$18; sundry, \$128.98.....		318	08
Isle Verte Office (\$9,482.97)—			
District engineer, J. T. Bertrand, y.....		2,700	00
Assistants: P. E. Cote, June-Feb., \$675; L. Hall, y., \$1,599.96; J. F. Richard, Apr.-Feb., \$1,558.26.....		3,833	22
Summer assistant at \$75 per m.: H. Bertrand.....		300	00
Stenographers: Miss A. Bertrand, 11 m., \$595.76; S. Collin, 1 m., \$50.....		645	76
Travel and outlay: J. T. Bertrand, \$978.56; P. E. Cote, \$45.75; L. Hall, \$229.96; J. F. Richard, \$448.05, overpaid, \$33.35.....		1,735	67
Thornton & Truman: 1,500 ft. sounding chain, reel, floats, etc.....		125	00
Boat fares, \$139; sundry, \$4.32.....		143	32
Montmagny Office (\$13,675.14)—			
Resident engineer, J. A. Tremblay, y.....		2,425	00
Assistants: A. O. Beauchemin, Apr. 1-Mar. 12, \$1,802.92; M. Bender, y., \$1,500; J. Breton, May 21-Mar. 31, \$775; G. P. Huguet, Oct.-Dec., \$349.98; C. F. Leclerc, May 5-Mar. 31, \$905.88; D. Paquet, y., \$1,099.92; J. B. Renault, y., \$1,099.92, arrears, \$41.65; N. G. N. Tremblay, y., \$1,200.....		8,775	27
Summer assistants at \$75 per m.: L. P. Blais, \$167.50; J. O. Martineau, \$255.....		422	50
Travel and outlay: A. O. Beauchemin, \$216.40; M. Bender, \$235.75; L. P. Blais, \$8.65; J. Breton, \$7.10; C. F. Leclerc, \$208.35; D. Paquet, \$148.20; J. B. Renault, \$75.97; J. A. Tremblay, \$624.55.....		1,524	97
Huguet, G. P.: board and room, Sept. 28-Dec. 28, \$135; fares, etc., \$23.30.....		158	30
Legare, P. T.: 5 chairs, \$26.85; desk, \$24.75; sundry, \$15.69.....		67	29
Martineau, G. E., board of J. O. Martineau.....		95	00
McClure, J. A.: repairing instruments, \$70; sundry, \$7.50.....		77	50
Rent of telephone, J. A. Tremblay's residence, \$35; tolls, \$41.80; sundry, \$52.51.....		129	31
Montreal Office (\$34,066.95)—			
District engineer, J. L. Michaud, y., less 21 d. in Sept.....		2,542	50
Supervising engineer, A. R. Decary, Nov.-Mar.....		1,166	65
Assistants: J. A. Adam, June-Mar., \$1,000; J. Archambault, y., \$1,299.96; L. Dansereau, y., \$1,899.96; A. E. Dnubuc, \$2,499.96; J. T. Girard, y., \$1,899.96; Chas. Groleau, y., \$999.96; A. Grondin, y., \$1,299.96; J. Landry, June-Aug., Oct.-Feb., \$600; J. N. Levesque, y., \$1,699.92; P. Paradis, y., \$2,400; J. H. Parent, Apr.-Mar. 11, \$1,892.40; J. L. Preville, y., \$999.96; E. St. Jorre, y., \$1,200.....		19,692	04
Summer assistant at \$75 per m.: L. Bernardin, \$247.50; J. E. Bonaventure, \$247.50; E. Gagnon, \$247.50; E. Guay, \$247.50; H. Marquette, \$225; D. O'Shea, \$300; P. E. Poitras, \$247.50; L. Prendergast, \$250.....		2,012	50
Stenographers: C. Dorion, Nov.-Mar., \$291.65; Miss T. Duhamel, y., \$499.92; Miss L. Ste. Marie, y., \$750.....		1,541	57
Clerks: A. B. Abbott, Apr. 15-Dec. 28, \$1,053.33, outlay, \$11.25; H. Constant, Apr.- Feb., \$1,100, outlay, \$298.91.....		2,463	49
Travel and outlay: J. A. Adam, \$95.05; L. Bernardin, \$5.40; J. L. Dansereau, \$462.30; A. E. Dnubuc, \$237.55; E. Gagnon, \$22.45; A. Grondin, \$146.30; E. Guay, \$13.15; J. Landry, \$57.83; J. N. Levesque, \$528.23; H. Marquette, \$15.35; J. L. Michaud, \$136.91; D. W. O'Shea, \$12.45; P. Paradis, \$495.36; J. H. Parent, \$556.04; P. E. Poitras, \$11.65; L. Prendergast, \$104.45; J. L. Preville, \$76.90; R. Savoie, \$5.05.....		2,982	42
Advance to be accounted for, J. H. Parent.....		150	00
Chevrier, A., chairman, 334 d.....		835	00
Jean, Jos.: 1,200 ft. sounding wire, reel, floats, etc.....		100	00
Montreal Blue Print Co., prints, \$90.88; Ottawa Car Co., sprinkler, \$235.....		325	88
Hire of yacht, \$28; moving cabinets, \$67.60; telephone tolls, \$62.55; compass, \$16; sundry, \$80.75.....		254	90
Carried forward.....		980,608	72



## Harbours and Rivers: Quebec—Continued.

	\$	cts.
Brought forward.....	980,608	72
Quebec Office (\$22,966.33)—		
District engineers: T. Breen, y., \$2,700; C. Chapais, y., less 26 d. in Feb., \$1,937.50;		
A. R. Decary, Apr.-Oct., \$1,633.31; A. Dupuis, Mar., \$208.33 .....	6,479	14
Assistants: L. Brunet, y., \$1,299.96; F. du B. Gauvin, y., \$1,699.92; C. Lessard, Aug.,		
Oct.-Dec., \$400; H. Ortiz, Apr.-July, \$566.64; J. Pothier, y., \$1,299.96; J. E. Sirois,		
y., \$1,800; C. A. Veilleux, June, Aug.-Nov., \$367.50; H. Warren, June, Aug.-Mar.,		
\$752.40 .....	8,186	47
Summer assistants at \$75 per m.: P. E. Bourbonnais, \$290; H. Cimon, \$67.50; E. Lavigne,		
\$182.50; R. Rinfret, \$290; L. Verge, \$167.50 .....	997	50
Stenographers: Miss C. Blais, June, Aug., Oct.-Mar., \$416.68; Miss C. Dorion, Apr.-Oct.,		
\$408.31; Miss C. V. Frechette, y., less part Feb. and Mar., \$642.57 .....	1,467	56
Travel and outlay: R. Adam, \$5.05; P. E. Bourbonnais, \$111.60; T. Breen, \$188.66;		
L. Brunet, \$331.72; C. Chapais, \$578.05; H. Cimon, \$2.85; A. R. Decary, \$2,231.75;		
C. Dorion, \$59.20; C. Forgues, \$15.50; F. du B. Gauvin, \$23.14; E. Lavigne, \$16.50;		
C. Lessard, \$115.70; J. Pothier, \$35.80; R. Rinfret, \$76.81; J. E. Sirois, \$342.05;		
C. A. Veilleux, \$37.35; L. Verge, \$25.65; H. Warren, \$226.74 .....	4,474	12
Bell Telephone Co., tolls, \$234.71; Clement & Clement, repairs, \$53.55 .....	338	26
Chantier Maritime de St. Laurent: painting and caulking scow, \$77; cabin, \$150 .....	227	00
Coste, P. J., rug, \$70; Fortin, J., blue prints, etc., \$67.65 .....	137	65
National Nav. Co., fares, \$85; Office Specialty Co., cabinet, etc., \$57.60 .....	142	60
Pouliot, A., inspector, Sept. 18-Dec. 31 .....	260	00
Films, paints, etc., \$98.71; 3 pr. hip boots, \$19.50; sundry, \$137.87 .....	256	08
Rimouski Office (\$9,758.26)—		
District engineer, J. C. Taché: services charged to Civil Government.		
Assistants: A. Boulay, June-Sept. 15, Jan. 15-Mar. 18, \$420; J. L. Fyfe, y., \$1,200; J.		
Legare, y., \$999.96; J. E. Letendre, June-Mar., \$825; G. E. Taché, Apr.-Mar., \$1,095;		
H. Taschereau, July 9-Mar. 31, \$655; L. G. Trudeau, y., \$1,200 .....	6,394	96
Summer assistants at \$75 per m.: J. A. Circe, \$245; T. Dery, \$225; A. Gagnon, \$275;		
J. C. Legendre, \$247.50; R. Lelièvre, \$257.50; S. Roy, \$187.50 .....	1,437	50
Messenger, A. Banville, Apr.-Mar., 1914 .....	140	00
Travel and outlay: A. Boulay, \$33.40; J. A. Circe, \$36.95; T. Dery, \$34.15; J. L. Fyfe,		
\$140.71; A. Gagnon, \$30.75; J. C. Legare, \$40.80; J. C. Legendre, \$25.40; R. Lelièvre,		
\$36.45; J. E. Letendre, \$27.15; S. Roy, \$24.10; G. E. Taché, \$62.63; J. C. Taché,		
\$513.71; H. Taschereau, \$13.35; L. G. Trudeau, \$93.28 .....	1,112	83
Credit Municipal Canadien: electric light, yr. to Sept. 1, 1913 .....	55	90
Landry, F., board, \$104.65, livery, \$4; Lavoie, L. P., livery, \$159.25 .....	267	90
Mussons, Ltd.: diving dress, \$54; shoes, gloves, etc., \$48.75; repairing telephone, \$10.50		
Vallee, L. O.: photographs, \$46.80; films, etc., \$4.70 .....	113	25
Auto hire, \$15; board, \$52.72; sundry, \$116.70 .....	51	50
184	42	
Sherbrooke Office (\$11,565.96)—		
District engineer, A. G. Sabourin, y. ....	2,100	00
Assistants: J. A. Adam, Apr.-May, \$200; R. de Valter, y., \$999.96; G. T. Dodge, y.,		
\$1,299.96; L. O'C. Mignault, Apr.-Mar., \$1,200; P. Trottier, y., \$1,200 .....	4,899	92
Summer assistants: O. Bessette, \$220; S. T. Doyle, \$272.50; C. Mignault, \$212.50; P.		
Panneton, \$270 .....	975	00
Stenographer, Miss A. Couture, y. ....	649	92
Travel and outlay: J. A. Adam, \$259.28; O. Bessette, \$134; R. de Valter, \$130.69; G. T.		
Dodge, \$380.59; S. T. Doyle, \$32.45; C. Mignault, \$26.85; L. O'C. Mignault, \$235.45;		
A. G. Sabourin, \$703.10; P. Trottier, \$952.81 .....	2,855	22
Bell Telephone Co.: exchange, office, July-Sept., \$10.50; A. G. Sabourin's residence,		
July-Sept., \$6.25; tolls, \$51.84 .....	68	59
Blue prints, \$7.31; sundry \$10 .....	17	31
St. Johns Office: telephone tolls .....	3	15
Three Rivers Office (\$15,355.28)—		
District engineers: F. X. T. Berlinguet, \$2,700; J. Bourgeois, \$2,435.96 .....	5,199	96
Assistants: C. Arcand, y., \$1,200; G. C. Bastien, Oct.-Dec., \$270; B. Grandmont,		
June, Aug.-Jan., \$315.26; C. H. Jette, May, Oct., Nov., \$300; A. H. Marchand,		
May-Mar., less Sept., \$1,000; L. Morrisette, Oct.-Nov., \$104; R. Morrisette, y.,		
\$1,299.96 .....	4,489	22
Summer assistants: L. P. Methe, \$225; G. Miquelon, \$225; L. Paradis, \$198.39; R.		
Savoie, \$225 .....	873	39
Paymaster, E. Bellefeuille, \$1,149.96; stenographer, Miss A. Olivier, \$699.96 .....	1,819	92
Typewriting: H. Berlinguet, \$121.60; M. Berlinguet, \$62.60; Margaret Berlinguet,		
\$157.60 .....	341	80
Travel and outlay: C. Arcand, \$89.90; G. C. Bastien, \$446.46; F. X. Berlinguet, \$728.35;		
B. Grandmont, \$224.40; C. H. Jette, \$229.61; A. H. Marchand, \$278.69; L. P.		
Methe, \$9.40; G. Miquelon, \$5.20; L. Morrisette, \$9.44; R. Morrisette, \$146.98;		
L. Paradis, \$4.45; R. Savoie, \$25.15; less, \$140.80, charged to Batiscan Wharf .....	2,057	23
Beland, C., livery, etc., \$133.50; Lallieur, F. X., board, \$319.50 .....	453	00
Board, \$34.50; livery, \$36.26; plans, \$10 .....	90	76
Travel of Minister, Hon. Robert Rogers .....	200	00
Carried forward .....	1,040,457	75



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Quebec—Continued.

\$ cts.

Brought forward.....	1,040,457 75
Travel of Ottawa officials: G. R. Barthe, \$56.95; H. Baace, \$42.14; J. Beaulieu, \$101.30; J. B. Bedard, \$35.20; O. Bourget, \$61.85; J. Bruchesi, \$81.60; J. M. Chalifour, \$293.25; J. A. Chasse, \$93.50; G. Dawson, \$12.15; H. M. Davy, \$49.60; T. Dubé, \$43.15; P. E. Gagnon, \$82.90; A. Gobeil, \$55.50; C. S. A. Mackay, \$1,203.78; D. A. McLaughlin, \$161.80; J. M. Somerville, \$9.35; A. St. Laurent, \$87.55; J. A. Thivierge, \$214.10....	2,688 67
Services at Ottawa: G. Bruchesi, Aug.-Sept., \$150; J. Beaulieu, July, \$75....	225 00
Bell Tel. Co., tolls, \$3.70; G. N. W. Tel. Co., messages, 25c.....	3 95
King's Printer, \$239.39; Stationery Office, \$6,558.07.....	6,797 46
Detailed with Dominion Buildings Maintenance.....(Page V—190)	120 25
Total.....	1,050,293 08
Less—charged as follows—	
Grosse Isle Quarantine, New Building.....(Page V—40)	60 00
Harbours and Rivers Ontario.....(Page V—274)	35 00
Chief Engineer's Staff.....(Page V—000)	83,084 72
Surveys and Inspections.....(Page V—000)	38,839 14
Harbours and Rivers, Maintenance, St. Laurent.....(Page V—000)	500 38
Harbours and Rivers, Maintenance, Yamaska Lock.....(Page V—000)	1,076 72
Refund, sale of staging timber, from Angers Wharf.....	20 00
	123,615 96
Total, as on page V—227.....	926,677 12

## Harbours and Rivers: Ontario: Summary of Expenditure.

Ancona: Wharf.....	3,241 57
Armitage Landing: Wharf.....	71 69
Barry's Bay: Wharf improvements and repairs.....	3,050 89
Bayfield: Repairs to piers.....	2,001 06
Beaumaris: Construction of wharf and warehouse.....	10,793 81
Beaverton: Harbour improvements.....	13,482 45
Belle Ewart: Wharf.....	7,728 47
Belleville: Harbour improvements.....	43,305 07
Big Bay: Repairs to wharf.....	3,875 60
Big Bay Point: Wharf.....	7,885 16
Black River: Clearing obstructions and repairing dam.....	1,042 03
Blind River: Repairs to dock.....	484 18
Bohacaygon: Wharf.....	1,441 09
Bowmanville: Pier repairs.....	1,843 28
Bracebridge: Wharf extension and warehouse.....	3,422 05
Brighton: Wharf extension and repairs.....	250 41
Brockville: Wharf improvements.....	13,022 06
Bronte: Wharf repairs and shore protection.....	3,822 76
Bruce Mines: Repairs to wharf.....	596 15
Burlington Channel: Renewal of west part of south pier.....	1,821 18
Burlington: Revetment wall, etc.....	1,788 90
Cache Bay: Wharf on Lake Nipissing.....	1,451 10
Callender: Wharf extension.....	3,900 99
Caesars: Wharf.....	2,862 18
Campbell's Bay: Wharf.....	3,958 84
Cobourg: Reconstruction of centre pier.....	309 04
Cobourg: Repairs to east pier and breakwater extension.....	45,361 86
Colborne: Repairs to wharf.....	802 87
Collingwood: Harbour improvements.....	10,384 81
Dawson Point: Addition to wharf.....	1,647 17
Dyer's Bay: Extension to wharf.....	4,885 01
Fighting Island: Improvements of channel.....	40 00
Fitzroy Harbour: Wharf.....	160 39
Gaaanoque: Wharf.....	420 78
Godrich: Harbour improvements.....	197,827 81
Gravenhurst: Warehouse.....	1,208 33
Haileybury: Harbour improvements.....	8,778 97
Hamilton: Harbour improvements.....	69,813 72
Harbours and Rivers Generally.....	59,717 74
Head River: Improvements.....	1,699 97
Helen's Bay: Wharf.....	4,133 34
Huntsville: Wharf improvements.....	1,125 76
Kempenfeldt Bay: Wharf.....	5,412 59
Keara: Wharf.....	8,372 10
Keatington: Wharf.....	495 78

Carried forward..... 559,741 61

**Harbours and Rivers: Ontario: Summary of Expenditure—Continued.**

	\$	cts.
Brought forward.....	559,741	61
Kincardine: Breakwater.....	622	40
Kincardine: Repairs to piers.....	6,424	94
Kingston: Harbour improvements.....	55,691	91
Kingsville: Repairs to piers.....	2,276	74
Lake Nipissing: Improvement of channel, etc.....	1,416	19
Lake Timiskaming, Lorraine: Wharf.....	4,014	30
Lansdowne Wharf: Extension and improvements.....	4,177	88
Leamington: Wharf repairs.....	1,403	47
Lion's Head: Wharf improvements.....	4,420	00
Little Castor River: Improvements.....	5,110	86
Long Lake and Driftwood Creek: Improvement to navigation.....	3,941	75
Madawaska River: Deepening channel.....	3,353	95
Martin's Island: Bank protection.....	978	50
Meaford: Closing eastern entrance and removing "L".....	16,429	85
Meaford: Extension and repairs to revetment-wall.....	686	33
Monetville: Wharf.....	1,554	55
Montreal River: Improvement above Latchford.....	44,971	82
Montreal River, Improvement above Latchford: In full and final settlement of claim of Lowery & Goring, with interest at 5 p.c.....	25,256	66
Montreal River: Removal of boulders in Flat Rapids.....	1,793	17
Nation River: Improvements.....	15	50
Newcastle: Repairs to eastern piers.....	288	73
New Liskeard: Harbour improvements.....	18,539	18
North Bay: Breakwater and repairs to wharf.....	5,304	81
Orillia: Wharf.....	7,638	05
Oshawa: Harbour improvements.....	72	16
Owen Sound: Harbour improvements and repairs.....	41,620	68
Parry Sound: Wharf.....	48,384	00
Pelee Island: Repairs to docks.....	3,626	24
Peterborough: Pavilion on wharf.....	2,682	94
Peterborough: To pay G. W. Hatton balance of interest on purchase price of wharf property..	250	95
Picnic Islands: Improvement of channel.....	89,788	55
Porecupine: Wharf repairs.....	1,123	67
Port Bruce: Extension of west pier.....	6,190	10
Port Burwell: Harbour improvements.....	54,728	04
Port Colborne: Repairs to east breakwater.....	204	60
Port Credit: Purchase of property for harbour.....	30,344	20
Port Elgin: Groyne and repairs to breakwater.....	2,000	00
Port Findlay: Wharf improvements.....	899	93
Port Hope: Harbour improvements.....	573	07
Port Hope: Wharf repairs.....	4,000	69
Port Stanley: Harbour improvements.....	74,393	96
Providence Bay: Extension of wharf and construction of warehouse.....	12,372	13
Quarry Bay: Wharf.....	4,201	52
Rainy River: Improvements.....	17,770	28
Rainy River: Survey and maintenance of gauges.....	15,866	26
Rainy River: Wharf.....	3,455	83
Richard's Landing: Wharf and warehouse.....	358	35
River St. Lawrence: Improvement of Canadian Channel, etc.....	36,254	89
River Thames: Removal of obstructions, etc.....	3,292	93
Rougeau Harbour: Repairs to piers.....	2,101	30
Rosseau: Wharf extension.....	1,499	33
Sand Point: Wharf repairs and improvements.....	1,716	99
Sarnia: Shelter booms.....	52	50
Saugeen River: Repairs to landing piers.....	1,100	00
Sault Ste. Marie: Harbour improvements.....	150,123	16
Sault Ste. Marie Wharf: Repairs and improvements.....	31,574	29
Seagull: Wharf extension.....	196	08
Severa River, at Washago: Dams, etc.....	183	83
Silver Centre: Wharf improvements.....	2,574	68
Southampton: Repairs to Chantry Island Breakwater.....	4,899	71
South Lancaster: Wharf repairs.....	1,582	78
Stokes Bay: Wharf repairs.....	1,336	28
St. Joseph Island: Warehouses on wharves.....	3,734	72
Telegraph and Nigger Islands: Dredging.....	49,933	96
Thessalon: Wharf repairs.....	993	60
Thornbury: Harbour improvements.....	3,198	46
Toronto: Overtow account of Weddell & Co., in connection with the new entrance channel to harbour.....	22,960	56
Treaton: Harbour improvements.....	69,222	77
Trent Bridge: Wharf.....	2,855	77
Carried forward.....	1,581,850	19

## SESSIONAL PAPER No. 1

**Harbours and Rivers: Ontario: Summary of Expenditure—Concluded.**

\$ cts.

Brought forward.....	1,581,850 19
Vail's Point: Wharf.....	210 42
Victoria Harbour: Wharf.....	9,587 53
Wellington: Wharf and harbour improvements.....	692 51
Wendover: Wharf improvements.....	627 26
Whitby: Harbour improvements.....	24,018 01
Whitby: Interest to be paid Whitby Harbour Co., on purchase price of harbour.....	390 00
Windermere: Wharf.....	2,904 28
Windsor: Landing dock and improvements.....	52 348 33
Total, carried to page V—2.....	1,672,628 53

**Harbours and Rivers: Ontario.**

Ancona Wharf (\$3,241 57)—	
Foreman, A. E. Kennedy: services, 58 d., \$232; outlay, \$24.55.....	256 55
Carpenters, labourers, etc.....	1,379 50
Bottom, A. E.: 508 bags cement, \$266 70; hardware, \$70 21; less bags returned, \$60 72..	276 19
Broad, E. J., groceries, \$92 27; Wood, E., smithwork, \$111 05.....	203 32
Carew Lumber Co.: 26,163 ft. lumber, \$795 04; use of scow, \$60; sundry, \$61.....	916 04
Cartage, \$14 50; gravel, \$22 50; stone, \$33; lumber, \$29.80; towage, \$26; sundry, \$84 17..	209 97
Armitage Landing Wharf (\$71 69)—	
Advertising, \$44 80; King's Printer, \$26.89.....	71 69
Arnprior, Wharf Repairs (\$192 57)—	
Labour, \$97.75; lumber, \$43.92; sundry, \$50.90.....	192 57
Atherley, Repairing Wharf (\$200)—	
Labour, \$189 25; use of launch, \$10; plank, 75c.....	200 00
Barrie Wharf Repairs (\$98)—	
Labour, \$40 25; lumber, \$52.50; sundry, \$5 25.....	98 00
Barry's Bay Wharf (\$3,050 89)—	
Foreman, S. E. Smith: services, 2-19 m. to Sept.....	219 35
Carpenters, carters, labourers, etc.....	1,498 03
Armstrong, F. G.: 19,204 ft. plank, \$370 60; sawing and towing plank, \$279 09; sawing timber, \$20.....	669 69
Bleskie, J., 119 ties, \$178.50; Prince, J., spikes, \$74 25.....	252 75
Heney, J. & Son, 48.5 tons coal.....	286 15
Foundry work, \$36 53; lumber, \$15; hardware, \$73.34.....	124 92
Bayfield, Repairs to Piers (\$2,001 06)—	
Foreman, S. Moore: services, 70 d., \$210; outlay, \$1 08.....	211 08
Carpenters, labourers, etc.....	772 39
Jowett, W. R., 17,884 ft. birch, \$357.68; Meiner, E. F., hardware, \$53.68.....	411 36
Mustard, W. A.: hemlock and beech, 25,710 ft.....	554 93
Smithwork, \$10.20; spikes, \$35.55; sundry, \$5 55.....	51 30
Beaumaris, Wharf and Warehouse (\$10,793.81)—	
Construction of wharf, Union Construction Co.: contract complete, \$23,994; extra work, 8 steel beams, \$400; caps on 20 bents, \$300; boat landing, \$200; less previous payments, 1912-13, V—282, \$3,330 and \$13,520.....	8,044 00
Inspection, H. E. Prowse: May-Mar., 174 d., \$522; outlay, \$57.88.....	579 88
Foreman, 457½ h., \$183; carpenters, etc., \$421.30.....	604 30
Ecclestone, G. W., hardware, \$130; Leckie, Ltd., chain, etc., \$63.43.....	193 43
Ecclestone & Bates: putting up eave trough and covering deck.....	63 64
Gravenhurst Hardware Co.: iron, \$209.55; sundry, \$18.38.....	228 23
Muskoka Foundry Co., foundry work, etc.....	92 31
Shier Lumber Co.: lumber, \$521 59; doors, sashes, etc., \$116.50; sundry, \$37.43.....	675 52
Siehe Gas Co.: gas machine, \$95; 6 lamps, \$60; installing lights, etc., \$68.....	223 00
Two days' diving, \$20; smithwork, \$15 45; sundry, \$54 05.....	89 50
Beaverton Harbour Improvement (\$13,482 45)—	
Construction of breakwater, D. Conroy: on account \$41,874 contract, \$14,730; less \$2,370 paid in 1912-13, V—282.....	12,360 00
Inspection, J. Duncan: Apr.—Mar., 212 d., \$636; outlay, \$14.40.....	650 40
Cameron & Cameron: erecting and painting railing.....	450 00
Advertising.....	22 05
Belle Ewart Wharf (\$7,728 47)—	
Construction of stone approach, E. V. H. White: contract complete, \$8,394; less \$874 paid in 1914-15.....	7,520 00
Inspection, S. Coulter, Jan. 21-Feb. 28, 34 d.....	102 00
Advertising, \$85 80; King's Printer, \$20.67.....	106 47
Carried forward.....	40,860 51

## Harbours and Rivers: Ontario—Continued.

\$ cts

Brought forward.....	40,860 51
<b>Belleville Harbour Improvements (\$43,305.07)—</b>	
Construction of wharf and dredging: Randolph Macdonald Co.: on account.....	41,100 00
Inspection: S. Vandervoort, Sept.-Mar., 176 d., \$704, outlay, \$21; W. B. Walker, Aug. 1-Dec. 10, 111 d., 79 h. overtime, \$356.70; outlay, \$7.30.....	1,089 00
Kerr, A. H., skiff, \$25; R. Macdonald Co., removing wreck, \$336.....	361 00
Advertising, \$719.12; King's Printer, \$35.95.....	755 07
<b>Big Bay, Repairs to Wharf (\$3,875.60)—</b>	
Construction of crib approach: J. O. Roddick, contract complete, \$5,448.40; less \$1,880 paid in 1912-13, V—283.....	3,568 40
Inspection, H. B. Dove: Apr.-June, Sept., 75 d., \$262.50; outlay, \$44.70.....	307 20
<b>Big Bay Point Wharf (\$7,885.16)—</b>	
Construction of Wharf and Approach: H. Hickey: contract complete, \$7,500; extra for corner plates, \$85.....	7,585 00
Inspection, W. J. Leonard: May-Nov., 99 d., \$297; outlay, \$3.16.....	300 16
<b>Black River, Clearing obstructions and Repairing Dam (\$1,042.03)—</b>	
Foreman, H. McAulay: 64 d., \$192; outlay, \$27.25.....	219 25
Labourers, 219 d., \$438; teaming, \$207; care of dams, year, \$100.....	745 00
Hardware, \$39.81; boat rent, \$12.75; sundry, \$25.22.....	77 78
<b>Blind River, Repairing Dock (\$484.18)—</b>	
Foreman, T. Christilan: services, 44 d., \$132; outlay, \$4.80.....	136 80
Brathwaite, F. Y. W.: b. oil, 59½ gal., \$53.55; 428 gal. paint, \$87.55; sundry, \$11.70.....	152 80
Hemlock, 2,084 ft., \$41.68; labour, \$117.50; sundry, \$35.40.....	194 58
<b>Blind River Survey (\$235.80)—</b>	
Labour, \$168.75; rent of boat, \$25; sundry, \$42.05.....	235 80
<b>Bobcaygeon Wharf (\$1,441.09)—</b>	
Foreman, A. E. Kennedy: 15 d., \$60; outlay, \$5.25.....	65 25
Carpenters, carters, labourers, etc.....	559 75
Carew Lumber Co.: 20,455 ft. pine.....	675 01
Hardware, \$34.62; lumber, \$30.85; smithwork, etc., \$75.61.....	141 08
<b>Brockville, Repairs to Pier (\$1,843.28)—</b>	
Foreman, A. Pennington: services, \$85; outlay, 50c.....	85 50
Henderson Bros., 2,000 ft. plank, \$64; Ridge Bros., hardware, \$57.08.....	121 08
McClellan & Co.: 6,904 ft. hemlock; 1,224 ft. pine.....	230 72
Russell, J. E.: towing scow, \$225; repairing plant, \$35.20.....	260 20
Weddell & Co.: 450 cu. yd. stone, \$450; tug and scow, waiting, 55 h., \$165.....	615 00
Labour, \$373.75; coal, \$19.88; horse hire, \$22.50; cartage, \$15; sundry, \$57.84.....	488 97
King's Printer.....	41 81
<b>Bracebridge Wharf Extension, etc. (\$3,422.05)—</b>	
Construction of warehouse and extension to wharf: J. O. Roddick: contract complete, \$6,867.40; less \$3,717.40 paid in 1914-15.....	3,150 00
Inspection, W. Lowe, services, Feb.-Mar., 34 d.....	102 00
Advertising, \$136.10; King's Printer, \$33.95.....	170 05
<b>Brighton Wharf Extension (\$250.41)—</b>	
Hardware, \$3.60; lumber, \$63.25; printing, \$40.23.....	107 08
Detailed with Dredge Vessels Ontario and Quebec..... (Page V—...)	143 33
<b>Brockville Harbour (\$50)—</b>	
Steel, 409 lb., \$30.68; sundry, \$19.32.....	50 00
<b>Brockville Wharf Improvements (\$13,022.06)—</b>	
Construction of tunnel dock: McCool & Moffatt: contract complete: cement grout, 1,429 cu. yd. at 15c; piles, 4,893 l. ft. at 30c; iron, chain, etc., \$735.52; dredging, 2,722 cu. yd. at \$1.50; stone embankment, 75 cu. yd., \$112.50; timber, 196,613 ft. at \$45; waling, 304 l. ft., \$60.80; cutting piles, \$5; less \$6,180 paid in 1912-13, V—283.....	9,346 66
Improvement of water front: W. M. Leney: on account.....	1,630 00
Inspection, G. Steacy: Apr.-Dec., 253 d., \$757; outlay, \$72.40.....	829 40
Caretaker, R. J. Shannon, 14½ w. to Mar. 31.....	72 50
Blacksmiths, \$150.50; labourers, \$200.63.....	351 13
Brockville Lumber Co., lumber, \$61.58; Sherwood, G., stone, \$126.....	187 53
Dunham, J. S.: unloading boiler, \$34.15; taking soundings, etc., \$55.56.....	89 71
Louche & Co.: wiring lights on water front, \$118; 780 ft. cable, \$78; 410 ft. conduit, \$61.50; sundry, \$21.50.....	279 00
McCool & Moffatt, extra work, painting, removing walk, etc.....	47 34
Labour, \$70; board of men, \$31; travel, \$18.02; sundry, \$55.92.....	174 94
Advertising.....	13 80
<b>Bronte Wharf Repairs, etc., (\$3,822.76)—</b>	
Foreman, W. Sargent: services, 98½ d.....	394 00
Carpenters, carters, labourers, etc.....	939 65
Johnson, W. T., smithwork, \$124.20; Picard, A. E., hardware, \$50.63.....	174 83
Russell, J. E.: putting on waling and driving sheet piling.....	390 00
Lumber, 51,701 ft., \$1,919.28; sawing, \$5. Paid as follows: Davis & Doty, \$1,830.91; sundry, \$93.37.....	1,924 28
Carried forward.....	121,540 00



## SESSIONAL PAPER No. 1

## Harbours and Rivers: Ontario—Continued.

	\$	cts.
Brought forward.....	121,540	00
<b>Bruce Mines, Repairs to Wharf (\$596.15)—</b>		
Foreman, G. Guyer: 27 d., \$94.50; outlay, \$1.43.....	95	93
Carpenters, carters and labourers.....	121	75
Hemlock, 15,200 ft., \$304; birch, 288 ft., \$7.20.....	311	20
Drift bolts, 130, \$22.95; hardware, \$44.32.....	67	27
<b>Bruce Mines Survey (\$245)—</b>		
Labour, 98 days.....	245	00
<b>Burleigh Falls (\$183.11)—</b>		
Darcy, H. W.: storehouse and waiting room.....	75	00
Lumber, \$49.61; repairs, \$33.87; hardware, etc., \$24.63.....	108	11
<b>Burlington Channel, Renewal of West Part of South Pier (\$1,821.18)—</b>		
Improvements to tender's house: Ritchie & Fletcher: contract complete.....	1,060	00
Ford, J.: cement walk, 2,724½ sq. ft., \$245.24; sundry, \$36.54.....	281	78
Ottawa Contractors, stone around head of breakwater.....	100	00
Rice Lewis & Son, hardware, \$9.27; McSweeney, A., gravel, \$65.....	74	27
Advertising, \$262.60; King's Printer, \$42.53.....	305	13
<b>Burlington Revetment Wall (\$1,788.90)—</b>		
Inspection, W. White: June-July, 51 d., \$178.50; outlay, \$2.35.....	180	85
Labourers, Sept.-Oct., 76½ d.....	210	39
Daly, J.: labour, 18 d., \$54; outlay, \$15.60.....	69	60
Rayner, B.: diver, Sept. 15-Oct. 9, 22 d., \$220; outlay, \$23.95.....	243	95
Rayner, G.: assistant, 22 d., \$66; outlay, \$23.95.....	89	95
Toronto & Hamilton Electric Co.: new positive plates on storage battery of bridge.....	632	80
Dynamite, \$9.63; ladder, \$7.25; sundry, \$16.44.....	33	32
Advertising, \$303.10; King's Printer, \$24.94.....	328	04
<b>Cache Bay, Wharf on Lake Nipissing (\$1,451.10)—</b>		
Foreman, M. A. Brazeau: 34 d., \$102; outlay, \$84.53.....	186	53
Carpenters, labourers, etc., \$344.31; outlay, \$40.08.....	384	39
Cochrane Hardware Co.: iron, \$56.12; sundry, \$48.29.....	104	41
Gordon & Co.: 26,344 ft. lumber, \$647.25; hardware, \$9.84.....	657	09
Hardware, \$64.88; 800 lb. nigger heads, \$28; 500 lb. spikes, \$15.50; sundry, \$10.30.....	118	68
<b>Caesarea Wharf (\$2,862.18)—</b>		
Foreman, D. Fallis: July-Dec., 86½ d., \$346; outlay, \$13.53.....	359	53
Carpenters, carters and labourers.....	1,307	72
Fallis, E. L., 44 poles, \$74.80; sundry, \$53.86.....	128	66
Hoecken Lumber Co., 38,428 ft. hemlock.....	990	31
Steel Co. of Canada, bolts, washers, etc.....	61	65
Gravel, 65 loads, \$7.80; hardware, \$6.51.....	14	31
<b>Callendar Wharf Extension (\$3,900.99)—</b>		
Construction: D. Darling: contract complete, \$6,500; extra material in cribs, etc., \$173.99; less \$3,093.99 paid in 1914-15.....	3,580	00
Inspection, J. G. Duncan, Mar., 1914, 14 d.....	42	00
Purchase of site, Grand Trunk Ry. Co.....	100	00
Advertising, \$120.25; King's Printer, \$32.49.....	152	74
Legal services, W. L. Haight, Parry Sound.....	26	25
<b>Campbell's Bay Wharf (\$3,958.84)—</b>		
Foreman, W. Robinson: Feb.-Mar., 50 d., \$200; outlay, \$39.80.....	239	80
Carpenters, labourers, etc.....	934	25
Abrey, M. S.: 37,328 ft. plank, \$746.58; shingles, \$42.....	788	58
Allyn Bros., 24,000 ft. lumber, \$543; George, W. E., lumber, \$115.96.....	658	96
Bailey, W. C., 960 ft. piles, \$76.80; teaming, \$28; Bell, C., piles, \$71.96.....	176	76
Bracken, W., piles, \$100; Burn, S., hauling timber, etc., \$254.89.....	354	89
Campbell, J.: 600 l. ft. piles, \$42; 288 l. ft. timber, \$18.72.....	60	72
Jackson & Co., hardware, \$59.78; Purvis, J., cartage, \$89.15.....	148	93
Mountary, J., piles, \$55.86; Mussens Ltd., hardware, \$143.57.....	199	43
Soo Hardware Co.: 50 gal. paint, \$120; sundry, \$32.....	152	00
Hardware, \$38.76; piles, \$149.76; sundry, \$56.....	244	52
<b>Cobourg, Centre Pier, Reconstruction (\$309.64)—</b>		
Advertising, \$267.52; King's Printer, \$42.12.....	309	64
<b>Cobourg, Repairing East Pier and Extending Breakwater (\$45,361.86)—</b>		
Foremen: H. A. Croft, y., \$1,619, outlay, \$67.89; A. C. Jennings, 41.1 d., \$205.50.....	1,892	39
Clerk, A. D. Crozier: Apr.-Dec., 205.3 d., \$513.25; outlay, \$5.....	518	25
Diver, 30 d., \$240, outlay, \$56; assistant, 30 d., \$75, outlay, \$56.....	427	00
Carpenters, carters, firemen, labourers, etc.....	6,525	19
Bell Telephone Co.: exchange service, \$23.05; tolls, \$67.....	90	05
Bolton, J., smithwork, \$96.75; Patterson, G., cement, \$60.....	156	75
Bulger, J.: 73½ cd. stone, \$367.25; scowling of gravel, \$36.....	403	25
Cann, S.: 89 cds. stone, \$445; 5 loads earth, \$1.25.....	446	25
Clarmont, A.: framing 410,050 ft. timber, \$2,460.30; sundry, \$19.50.....	2,479	80
Crossen Car Co.: 35,096 lb. spikes, etc., \$1,403.76; nuts, washers, etc., \$202.70.....	1,606	46
Dennis, O.: 52.4 cds. stone, \$262.05; scowling gravel, \$102.10; towing, \$20.15.....	384	30

Carried forward..... 153,586 78

## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	153,586 78
<b>Cobourg, Repairing East Pier and Extending Breakwater—Concluded.</b>	
General Const. & Dg. Co.: levelling crib seats, 42½ d. at \$15; lay time, \$180; towing, 68 h. at \$4.50.....	1,123 50
Henderson Bros.: 42,752 ft. lumber, \$1,387.72; sundry, \$280.04.....	1,667 76
Hoeken Lumber Co.: 439,168 ft. lumber, \$11,410.13; 450 spars, \$720.....	12,130 13
Jex, Martin & Co.: 861 brl. cement, \$1,678.98; 1,036 loads gravel, \$1,139.60; 18-75 cds. stone, \$93.75; sundry, \$31.65.....	2,943 98
Lavis, F., light tender, Oct. 5-Jan. 31, 106 d.....	53 00
Macdonald, R. Co.: services of plant, Aug. 16-Sept. 12: tug, 127 h. at \$4, 115 at \$2, one trip, \$80; derrick, 106 h. at \$5, 139 h. at \$3.....	1,765 00
Miller & Sons, tug and derrick lifting blocks, 33 h.....	330 00
Morrison, A. S.: 2,180 lb. bolts, \$98.10; sundry, \$15.60.....	113 70
Newell, Geo., fitting derrick, 21 days.....	57 75
Platt, W. P., supplies, \$242.48; Thor Works, foundry work, \$140.....	382 48
Plunkett, Geo.: 45-8 tons coal, \$281.97; sundry, \$47.23.....	329 20
Russell, J. E.: dredging crib seats, June 25-July 17, 99½ h. at \$12, lay time, 100½ h. at \$6; towing, 29 h. at \$6; use of derrick, 88 d., \$440; use of mixer, pump, etc., 86 d. at \$3.50; use of tug, \$425; use of scow, \$105; sundry, \$37.10.....	3,279 10
Thompson-Macdonald Co.: 75 bags cement, \$38.47; 75-12 cd. stone, \$375.60; sundry, \$49.98.....	464 05
Weddell & Co.: rubble stone, 2,250 cu. yd. at \$1; repairing scow, \$26; 83 d. scow hire, \$415.....	2,691 00
Hardware: W. L. Allen, \$351.87; A. R. Dundas, \$62.93; Jas. Gillard, \$145.09.....	559 89
Stone, 438-37 tons, \$2,192.02: F. Bambridge, \$132.50; A. Black, \$225; C. K. Bourne, \$55; J. Chisholm, \$381.67; W. M. May, \$63.75; C. Lavis, \$120; J. Ostrom, \$88.75; W. Rowe, \$294.80; G. Thompson, \$245; H. Tiberin, \$25.84; sundry, \$259.71.....	2,192 02
Lighting lamp, June, Sept., Oct., \$22.75; horse hire, \$34; rope, \$30.75; repairing boiler, \$25.25; sundry, \$211.56.....	324 31
Advertising.....	25 30
<b>Colborne, Repairs to Wharf (\$802.87)—</b>	
Foreman, C. W. Chapin: July-Aug., 37 d., \$111; outlay, \$4.50.....	115 50
Labourers, 95 d., \$199.25; hardware, \$25; teaming, \$140.....	364 25
Mutton, W. W.: 504 ft. oak, \$20.16; 9,202 ft. lumber, \$302.96.....	323 12
<b>Colchester Improvements (\$350)—</b>	
Foreman, A. Wright: 44 d., \$132; outlay, \$4.....	136 00
Carters, labourers, etc., \$189.18; gravel, etc., \$24.82.....	214 00
<b>Collingwood Repairs (\$37.39)—</b>	
Boat hire, \$9; hardware, \$16.39; sundry, \$12.....	37 39
<b>Collingwood Harbour Improvements (\$10,384.81)—</b>	
Inspection of dredging, R. Hughes: 83 d. and 80 h. overtime, \$273; outlay, \$5.48.....	278 48
Repairing breakwater, May, labour, etc.....	132 00
Watts & Sons, boat, \$50; Wilson Bros., 7,822 ft. hemlock, \$195.55.....	245 55
Spikes, \$13.20; hardware, \$2.65.....	15 85
King's Printer.....	46 08
Detailed with Contract Dredging..... (Page V—318)	9,666 85
<b>Dawson Point, Addition to Wharf (\$1,647.17)—</b>	
Labour, Oct.-Nov., Feb.-Mar.....	1,386 00
Hardware: T. Lawson, \$7.42; Magladery Bros., \$91.37.....	98 79
Lumber, 9,030 ft.: J. A. Dion, \$91.12; H. Dunbar, \$71.26.....	162 38
<b>Dyer's Bay Wharf Extension (\$4,885.01)—</b>	
Foreman, R. Boyle: July-Nov., Mar., 157 d., \$536; outlay, \$20.35.....	556 35
Carpenters, carters and labourers.....	1,694 00
Forbes, P.: 31,650 ft. sq. timber, \$727.95; sundry, \$2.....	729 95
Johnston & Crawford: 2,400 lb. bolts, \$72; sundry, \$24.85.....	96 85
Meneray, P.J.: towing, 61 h., \$152.50; sundry, \$79.....	231 50
Murphy & Co.: 28,338 ft. timber, \$661.77; delivering 14,293 ft. timber, \$28.59; sundry, 90c.....	691 26
Pedwell, C.: 4,833 ft. lumber, \$111.15; sundry, \$9.80.....	120 95
Rumley, E. B.: 8 days use of tug and scow.....	400 00
Warton Contracting Co.: 66 d. use of crane scow.....	132 00
Warton Marine Ry. Co.: repairing scow, etc.....	79 05
Horse hire, \$28.50; 1,694 lb. bolts, \$60.52; sundry, \$64.08.....	153 10
<b>Fighting Island, Improvement of Channel (\$40)—</b>	
Giddey Boat Co.: 11 ft. yawl boat.....	40 00
<b>Fighting Island Survey (\$210)—</b>	
Hackett, F. J.: 3½ days use of tug (for borings).....	70 00
Laframboise, J.: 17½ days use of launch.....	140 00
<b>Fitzroy Harbour Wharf (\$160.39)—</b>	
Purchase price of site: H. Kedey.....	50 00
Advertising, \$55.25; King's Printer, \$31.84.....	87 09
Legal services, C. L. Bray, Ottawa.....	23 30
Carried forward.....	202,536 59

## SESSIONAL PAPER No. 1

Harbours and Rivers: Ontario—Continued.		\$	cts.
Brought forward.....		202,536	59
<b>Gananoque Wharf (\$420.78)—</b>			
Inspection: T. M. Cornett, \$22.50; E. O. Webster, \$7.50.....		30	00
Beannett & Son: 345 gal. gasoline, \$89.70; sundry, \$34.42.....		124	12
Desk, \$15; travel, \$18.35; sundry, \$18.18.....		51	53
Advertising, \$180.05; King's Printer, \$35.08.....		215	13
<b>Goderich Harbour Improvements (\$197,827.81)—</b>			
<b>Birmingham, Wm. (\$184,631.56)—</b>			
Breakwater complete, \$140,417; steel plates on outside and inside of caissons, \$314.56; less previous payments, shown at page V—286, 1912-13, \$11,660, \$33,160, \$80,770..		15,141	56
River Breakwater complete, \$26,000; less \$13,930 paid in 1912-13, V—286.....		12,070	00
On account construction of northwest breakwater, \$200,760; less \$43,340 paid in 1912- 13, V—286.....		157,420	00
Construction of wharf: J. H. Tromanhauser: Contract complete.....		7,320	13
Foreman, C. Tweedie: services, June-Sept., Dec.-Mar., 144.7 d.....		479	95
Carpenters, labourers, etc.....		1,247	84
Birmingham, W.: extra rip rap along face of breakwater, 122 cds.....		1,464	00
Goderich Lumber & Milling Co.: 9,603 ft. lumber.....		235	13
Goderich Planing Mills: 75,845 ft. lumber, \$2,178.49; sundry, \$8.....		2,186	49
Lee, C. C.: 41 gal. gasoline, \$12.30; spikes, \$51; sundry, \$77.05.....		140	35
Tromanhauser, J. H.: 1,711 lb. bolts, etc.....		69	34
Coal, \$8; gasoline, \$8.10; sundry, \$36.92.....		53	02
Grand Bend Wharf: repairing pier and roadway.....		206	80
Grand River Bridge: damages to horse and rig, breaking through bridge.....		40	00
<b>Gravenhurst Warehouse (\$1,208.33)—</b>			
Foreman, A. Hill, July-Oct., 68 d., \$204; outlay, \$19.20.....		223	20
Carpenters, labourers, etc.....		421	75
Ferguson, A. C.: cement work, 37½ cu. yd.....		187	50
Gravenhurst Hardware Co.: hardware.....		120	15
Mickle, Dymont & Son: 7,307 ft. lumber.....		158	41
Stone, \$39.50; paint, \$7.50; sundry, \$50.32.....		97	32
Griffith's Island: sundry repairs to dock.....		248	24
<b>Haileybury Harbour Improvements (\$8,778.97)—</b>			
Repairs to wharf, carpenters, labourers, teaming, etc.....		5,571	99
Ottawa Car Co.: concrete sprinkler.....		235	00
United States Steel Products Co.: triangle mesh concrete reinforcement, 9,133 lb....		322	14
White River Steamboat Line: 292 cu. yd. gravel, \$343.30; unloading, etc., \$24.28.....		367	58
Hardware: Bell & Rochester, \$140.51; Montgomery & Ferguson, \$300.02; S. Norfolk, \$165.03; sundry, \$39.23.....		644	79
Lumber, 50,320 ft.: S. Craig, \$104.96; V. Desrosier, \$142.59; J. A. Dion, \$288.01; H. C. Dunbar, \$238.68; C. E. Fleming, \$82.38; B. Moffette, \$103.57; sundry, \$158.95.....		1,119	14
Provisions, etc.: Gordon Davies, \$66.63; F. G. Preston, \$85.12; sundry, \$39.06.....		190	81
Travel and outlay, F. J. Fitzgerald, \$98.95, V. Laflamme, \$228.57.....		327	52
<b>Haileybury District (\$4,266.41)—</b>			
General foremen: F. J. Fitzgerald, services, 1 y., \$1,120, travel and outlay, \$113.52; Laflamme, services, 1 y., \$1,400.02, travel and outlay, \$140.80.....		2,774	34
Côté, A.: telephone tolls.....		9	50
Gordon & Lang: hire of tug <i>Scotchman</i> .....		1,020	00
Haileybury Boat Livery: exchange of launch <i>Autogo</i> for <i>Blue Bell</i> .....		149	00
Laflamme, V.: rent of ground, 7½ m. to Sept. 15, 1912.....		22	50
Timiskaming Tel. Co.: exchange, 6 m. to Dec. 30, \$16; tolls, \$41.45.....		57	45
Provisions: Gordon Davies, \$34.29; Preston & Co., \$199.33.....		233	62
<b>Hamilton Harbour Commission (\$1,532.18)—</b>			
Secretary, H. E. Waterman: 9 m. to Dec. 31.....		750	00
Rent of office: Electric Supply Co.: 10 m. to Dec. 31.....		350	00
Telephone exchange: Bell Co.: 1 yr. to Dec. 31.....		47	00
Plans, blue prints, etc.: Mackay, Mackay & Webster.....		165	00
Enamel boat markers, 600; McClary Mfg. Co.....		177	33
Map, \$4.50; stationery, etc., \$38.35.....		42	85
<b>Hamilton Harbour Improvements (\$69,813.72)—</b>			
Construction of wharf and dredging: Hennessy, Poupore, Dwyer & Taylor: on account..		67,810	00
Inspection, W. B. Robson, May-Mar., 278 d., \$872.50, outlay, \$32.30.....		904	80
Labour, 2,877 h., \$856.42; boat hire, \$63.20.....		919	62
Ottawa Contractors, repairs to railing damaged by steamer.....		116	00
Advertising, \$43.30; legal services, Ross & Sloan, \$20.....		63	30
<b>Hamilton Harbour Survey (\$2,527.76)—</b>			
Labour, 6,308 h., \$1,919.66; boat hire, \$55.35.....		1,975	01
Jutten, T. W.: rent of motor boat and rowboat.....		239	70
Ottawa Contractors: raft, \$65.15; sundry repairs, \$60.04.....		125	19
Wood, Vallance & Co.: hardware, ect.....		157	01
Horse hire, \$12.50; lumber, \$18.35.....		30	85
Carried forward.....		489,407	59



Harbours and Rivers: Ontario—Continued.		\$	cts.
Brought forward.....		489,407	59
Harricana River Survey (\$76.46)—			
Blankets, \$13.80; 2 tents, \$28.08; kodak, \$7; sundry, \$27.58.....		76	46
Hawkstone wharf: labour, \$73.50; lumber, etc., \$13.20.....		80	70
Head River Improvements (\$1,699.97)—			
Foreman, T. McLeish: Sept.—Dec., 77 d., \$231; livery, \$17.50; sundry outlay, \$15.60.....		265	10
Blacksmiths, carters and labourers.....		1,148	61
Canning, J., smithwork, \$53.80; Herring, E., hardware, \$15.80.....		69	60
Morgan, T.: 7 cases dynamite, \$87.50; sundry, \$8.50.....		96	00
McNab Bros.: dynamite, \$40.40; chain, \$38.20; sundry, \$42.06.....		120	66
Helen's Bay Wharf (\$4,133.34)—			
Foreman, W. Robinson: Jan., 11 d., \$44; outlay, \$49.80.....		93	80
Clerk, R. Jaffray: Jan.—Mar., 54½ d.....		136	23
Carpenters, labourers, etc.....		1,940	88
Abrey, M. S.: 23,322 ft. lumber, \$466.44; shingles, \$42.....		508	44
Bailey, W. T. C.: ballast poles, \$21; 634 l. ft. logs, \$41.21; hauling logs, etc., \$23.....		85	21
Burns, S.: hauling, 23,322 ft. timber, \$122.77; sundry, \$15.....		137	77
George, W. E.: 2,400 ft. lumber, \$67.20; sundry, \$38.92.....		106	12
Mussens, Ltd.: 9,443 lb. bolts, \$259.79; freight, \$54.22.....		314	01
Soo Hardware Co.: hardware.....		72	85
Logs, 9,020 l. ft.: M. R. Thorburn, \$212.71; W. Williams, \$62.53; sundry, \$315.24 (W. Prestage, overpaid, \$13).....		590	48
Hardware, \$61.63; smithwork, \$13.85; sundry, \$72.....		147	53
Huntsville Wharf Improvements (\$1,125.76)—			
Foreman, A. Buchanan: June—July, 37 d., \$111; outlay, \$1.15.....		112	15
Carpenters, labourers, etc.....		403	75
Muskoka Wood Mfg. Co.: 13 M. shingles, \$45.50; lumber, etc., \$118.87.....		164	37
Wiring for electric light: labour, \$47.50; 10 lamp standards, \$170; sundry, \$33.56.....		301	06
Hardware, \$80.59; right to remove sod, \$20; painting shelter, \$20.10; sundry, \$23.74.....		144	43
Kawartha Park (\$955.55)—			
Foreman, 51 d., \$153; carpenters, etc., \$383.50.....		536	50
Charlton, R. A., smithwork, \$87.15; Kearney, P., cement, \$76.50.....		163	65
Johnston, J.: 6,790 ft. lumber, \$151.20; cartage, \$7.....		158	20
Gravel, \$37.50; hardware, \$29.70; 3 d. tug hire, \$30.....		97	20
Kempfenfeldt Bay Wharf (\$5,412.59)—			
Construction: J. O. Roddie: contract complete, \$9,783.12; plates on outer end of wharf, \$175; less \$4,690 paid in 1912-13, V—287.....		5,268	12
Inspection, J. Cook: July—Oct., \$117; outlay, 65c.....		117	65
Legal services, G. A. Radenburst, Barrie.....		26	82
Kenora Wharf (\$8,372.10)—			
Construction: F. Gilbert: contract complete, \$7,500; extra, change in height of dock, \$374.82.....		7,874	82
Inspection, L. L. McPhail: Sept.—Nov., 73 d.....		292	00
Advertising, \$181.35; King's Printer, \$23.93.....		205	28
Kensington Wharf (\$495.78)—			
Foreman, 23 d., \$69; carpenters, etc., \$175.75.....		244	75
Shaughnessy, J.: 3,602 ft. plank, \$79.25; 718 l. ft. timber, \$57.44; sundry, \$2.70.....		139	39
Hardware, \$32.93; 1,210 ft. logs, \$51.50; printing, \$27.21.....		111	64
Kincardine Breakwater (\$622.40)—			
Advertising, \$588.85; King's Printer, \$33.55.....		622	40
Kincardine Repairs to Piers (\$6,424.94)—			
Foreman, J. W. Drake: May—Nov., Feb.—Mar., 181½ d. \$545.25; outlay, \$26.....		571	25
Carpenters, labourers, etc.....		1,716	51
Anderson, J. J., cartage, \$50.60; Quinn, W. A., cartage, \$255.....		305	60
Hunter Bridge Co.: 11,269 ft. lumber, \$281.72; sundry, \$202.42.....		484	14
McKee, J. H.: hardware, \$122.38; Wood Bros., spikes, etc., \$66.20.....		188	58
Toole, Geo.: 4,758 l. ft. white oak piles.....		1,094	34
Lumber, 52,169 ft.: W. Becking, \$111.29; J. Durwood, \$101.20; R. O. Farley, \$1,606.83; R. Mauls, \$179.20.....		1,998	52
Bolts, \$22.50; smithwork, \$41.60; printing, \$1.90.....		66	00
Kingston Harbour Improvements (\$55,906.16)—			
Construction of wharf and roadway: Fallon Bros. on account.....		43,170	00
Temporary Bridge (\$1,159.43)—			
Superintendent, W. Leslie: April, \$300; rent of plant, Apr. 1-17, \$306.....		696	00
Labour, Apr., \$493.87; timber, \$29.48; sundry, \$21.08.....		544	43
Inspection of work, d. at \$3: J. B. Gibson, June—Mar., 264; H. McBratney, Nov.—Mar., 149; J. P. Pound, June—Mar., 258 d.....		2,013	00
Caretaker of bridge, P. J. O'Connor: y., \$900; overpaid, \$75.....		975	00
Watchman, J. Smith: y., \$540; overpaid, \$45.....		535	00
Blake, P.: 3 boats, \$128; rent of boathouse, y., \$50; sundry, \$49.....		227	00
Dalton, W. B. & Sons: hardware, etc.....		132	53
International Waterways Commission: wooden scow.....		200	00
Carried forward.....		567,266	19



## SESSIONAL PAPER No. 1

Harbours and Rivers: Ontario—Continued.		\$	cts.
Brought forward.....		567,266	19
<b>Kingston, Harbour Improvements—Concluded.</b>			
Kingston Construction Co.: 92 cu. yd. crushed stone.....		138	00
Leslie Contracting Co.: 50,000 ft. hardwood.....		1,600	00
Newmaa Electric Co.: electric supplies.....		59	92
Strauss Basculle Bridge Co.: designs for bridge.....		3,000	00
Rent of office: Bank of Toronto, 11 m. to Mar.....		330	00
Care of office: F. Quinn: June 3—Mar. 31.....		99	00
Furniture: cabinet, \$30; table, \$40; 2 desks, \$44; carpets, \$65.85; chairs, etc., \$56; sundry, \$128.40. Paid as follows: Anglin Co.: \$112.95; Harrison Co., \$251.30.....		364	25
Sundry supplies for office: 5 awnings, \$30; sundry, \$111.66.....		141	66
Small payments: labour, \$100.98; coal \$37.75; 7 pr. boots, \$29.50; lumber, \$32.10; sundry, \$97.65.....		297	98
Travel and outlay: E. H. Pease, \$327.15; R. W. Powell, \$22.56; L. Roy, \$174.10; A. E. Smythe, \$34.64.....		558	45
Advertising, \$832.59; legal services, W. Mundell, \$31.30.....		863	59
<b>Kingsville, Repairs to Pier (\$2,276.74)—</b>			
Foreman, F. Lee: Aug.—Dec., 111 d., \$444; outlay, \$2 62.....		446	62
Carpenters, labourers, etc.....		579	67
Conklin, D.: oak piles, \$52; 1,016 l. ft. plank, \$50.80.....		102	80
Conklin Mills: 2,708 ft. hemlock, \$61.82; sundry, \$9.40.....		71	22
McCay, D. H.: 30 tie-rods, \$169.65; hardware, \$138.74.....		308	39
Pulling & Co.: 14,440 ft. wh. oak, \$476 52; 5,222 ft. lumber, \$150.42; sundry, \$3.80.....		630	74
Tiftit, F. E.: use of piledriver, 3d., \$30; freight, etc., \$54.05.....		84	05
Teaming, \$35; smithwork, \$12 05; sundry, \$6.20.....		53	25
<b>Lake Nipissing, Improvement of Channel (\$1,416.19)—</b>			
Foreman, M. Brazeau: July—Sept., 63 d., \$189; outlay, \$23.25.....		212	25
Hoistrunner, labourers, etc.....		743	95
Provisions: D. C. Dumouchelle, \$110.24; J. Mallory, \$118.73; N. Page, \$98.36; sundry, \$26.43.....		353	76
Hardware, \$42 33; steel, \$43 71; cutting wood, \$19.69.....		106	23
<b>Lakeport, Repairs to Piers (\$146.99)—</b>			
Labour, \$111.60; lumber, \$30.20; sundry, \$5 19.....		146	99
<b>Lake Timiskaming Wharf, Lorraine Tp. (\$4,014.30)—</b>			
Carpenters, labourers, etc., \$1,884.78; teaming, 40 d., \$240; tug hire, 3·2 d., \$64.....		2,188	73
Giroux, F. A., meals, \$263.95; Norfolk, S., hardware, \$167.36.....		431	31
Magladery, Bros.: roofing, \$219; bolts, \$60.69, sundry, \$224 26.....		503	95
Lumber, 1,900 ft. at \$20, 4,268 at \$17, 26,109 at \$16; round timber, 2,324 l. ft. at 8c., 360 at 1c. Paid as follows: Moffette Bros., \$205 52; A. Verhelst, \$364.90; 2 payments, \$147.39.....		717	81
Logs, 95, \$34; sawing lumber, \$49.06; sundry, \$89.39.....		172	45
<b>Laacaster Wharf: repairs.....</b>			
		11	50
<b>Lansdowne Wharf: repairs.....</b>			
		90	15
<b>Lansdowne Wharf: Extension and Improvement (\$4,177.88)—</b>			
Foreman, F. B. McNamee: 27·6 d.....		110	40
Carpenters, labourers, etc.....		984	15
Haffie, A. E.: 50·4 cd. stone, \$251.90; Johnson, E., hardware, \$145 94.....		397	84
McCoanell & Son.: inspection of construction work, Sept.—Oct. 48 d., \$480, 44,404 ft. lumber, \$1,473; freighting lumber, \$79 94; sundry, \$147.....		2,179	94
Truesdell, A.: use of launch, 3 h., \$6; 58·5 ed. stone, \$292 55.....		298	55
Cartage, \$10; smithwork and hardware, \$109.55; board and lodging, \$38.50; travel, \$10 85; sundry, \$38.10.....		207	00
<b>La Passe (\$481.75)—</b>			
Foreman, A. Fraser, 15 d., \$40; labourers, etc., \$166 74.....		206	74
Patterson, John (outlay): labour, \$20; filling and covering wharf, \$165; 751 ft. cedar, \$75.10; hardware, \$14 91.....		275	01
<b>Leamington, Repairs to Wharf (\$1,403.47)—</b>			
Foreman, L. Campbell: July—Sept., 39 d., \$117; outlay, \$48 25.....		165	25
Carpenters, \$291 74; carters, \$55 25; use of piledriver, 5 d., \$30.....		377	99
Ludlam-Alastic Co.: 16,568 ft. wh. pine.....		650	98
Piles, 741 l. ft.: L. Emerson, \$54.15; R. Wales, \$57.....		111	15
Hardware, \$26.63; 1,736 ft. pine, \$71.44.....		93	12
<b>Lion's Head Wharf Improvement (\$4,420)—</b>			
Foreman, J. Malcolm: Aug.—Jan., 143 d., \$429; outlay, \$10.10.....		439	10
Blasters, carpenters, labourers, etc.....		1,258	50
Bruin Bros., hardware, \$80 33; Butchart, W., smithwork, \$50.....		130	33
Clark, W.: use of piledriver, one month, \$75; sundry, \$10.....		85	00
Cragie, A. R.: 5 days' use of tug and scow.....		175	00
Meneray, P.: 35 hrs. use of scow.....		87	50
Pedwell, C.: 3,747 ft. pine, \$149.83; sundry lumber, \$73 45.....		223	33
Reid & Co.: 21,637 ft. fir and pine.....		804	27
Warton Contr. Co.: use of scow, etc., driving piles, 24 d.....		192	00
Williams, C.: 120 cords stone.....		77	50

Carried forward..... 592,210 84

Harbours and Rivers: Ontario—Continued.		\$	cts
Brought forward.....		592,210	84
Lion's Head Wharf Improvement— <i>Concluded</i> .			
Erecting fish house, \$40; dynamite, \$10; sundry, \$77.47.....		127	47
Detailed in 1912-13, V—289.....		820	00
Little Castor River, Improvement (\$5,110.86)—			
Winchester Township: engineer's outlay, \$126.75; excavation, 2,264.8 c.y. hardpan at \$1, 22,518 c.y. earth at 12c; sundry, \$17.09.....		5,110	86
Little Current Survey (\$532.07)—			
Labour, 171 d., \$384.75; gage-reading, \$40.50; rent of boat, \$28; sundry, \$78.82.....		532	07
Long Lake and Driftwood Creek, Improvement (\$3,941.75)—			
Foreman, A. Fraser, July-Mar., 3-3 m., \$263.24; caretaker, 5-7 m., \$17.10; outlay, \$32.80. Labourers, etc.....		313	14
Wideman, L. C.: dynamite, \$180.20; sundry, \$72.90.....		2,045	75
Provisions, \$795.92; hardware, \$241.88; horse-feed, \$137.88; towing, etc., \$87.50. Paid as follows: B. Goldstein, \$66.10; Malkin & Ryan, \$623.91; E. Thib., \$573.17.....		253	10
Boarding men, \$31.75; labour, \$12.88; sundry, \$21.95.....		1,263	18
L'Orignal Wharf (\$480.20)—		66	58
Cote, E., lumber, \$94.27; Pharand, A.: hardware, \$147.90.....		242	17
Labour, \$211.84; smithwork, etc., \$26.19.....		238	03
Madawaska River, Deepening Channel (\$3,353.95)—			
Conductors: S. E. Smith, \$67.74; outlay, \$29.35; E. Towns, \$253.31.....		350	40
Handyman, W. Kirivan: 48 d., \$144; outlay, \$55.45.....		199	45
Carpenters, labourers, etc.....		847	53
Armstrong, F. G.: 1,586 ft. lumber, \$28.55; boat, \$35; sundry, \$25.47.....		89	02
Builders Supply Co.: anchor, \$21.32; sundry, \$57.75.....		79	07
Campbell Steel and Iron Works: boiler, \$255; sundry, \$16.01.....		271	01
Desrochers Bros.: 26 ft. launch, \$350; batteries, etc., \$4.35.....		354	35
General Supply Co.: sand pump, connected with steam engine, \$525; freight, \$35.83; sundry, \$245.78.....		806	61
Prince, J.: 4,355 ft. lumber, \$130.02; hardware, \$23.41.....		153	43
Stafford & Co.: 102 gal. gasoline, \$30.60; sundry, \$22.49.....		53	09
Hardware, \$48.42; stone, \$10; sundry, \$91.57.....		149	99
Martin's Island, Bank Protection (\$978.50)—			
Inspection, H. Gallagher: Nov., 12 d., \$48; outlay, \$6.50.....		54	50
Doyle, J. E.: sheet piling driven, 154 ft.....		924	00
Meaford, Closing East Entrance and Removing "L" (\$686.33)—			
Inspection, R. Abercrombie: June-Sept., 65 d., \$211; outlay, \$36.86.....		247	86
Carpenters, labourers, etc.....		165	00
Taylor, Chas.: 303 tons stone.....		212	10
Cement, \$5.40; hardware, \$26.87; sundry, \$29.10.....		61	37
Meaford, Revetment Wall, etc. (\$16,429.85)—			
Extension and Repairs to wall: Green & Woolrich: on account, \$30,099.52 contract.....		6,000	00
Construction of breakwater: G. Kastner: contract complete, \$36,700; less \$29,560, paid in 1912-13, V—290.....		7,140	00
Overseer, R. Abercrombie: Oct.-Feb., 89 d., \$311.50; outlay, 50c.....		312	00
Carpenters, labourers, etc., \$282; diver and assistant, 24 d., \$312; outlay, \$123.25.....		717	25
Barber & Sons: 50 pile caps, \$137.37; sundry, \$42.03.....		179	40
Pilgrim, J.: use of tug, 18 d., Dec. 22-Jan. 9.....		450	00
Potter, D.: use of scow, 18 d.....		108	00
Smith, F. C.: 45½ brls. cement, \$74.66; 2,470 ft. lumber, \$49.40; sundry, \$61.15.....		185	21
Taylor, C.: 50-2 t. stone, \$351.40; cartage, \$17.40.....		368	80
Rock elm, 6,709 ft.: A. McVittie, \$10; Meaford Mfg. Co., \$78.36; Omstead Bros., \$225.....		313	36
Hardware, \$60.57; teaming, \$61; labour, \$54; repairs, \$49.55; sundry, \$47.70.....		272	82
Advertising, \$344.90; King's Printer, \$38.11.....		383	01
Michipicoten Warehouse (\$720.24)—			
Foreman, A. A. Ross: 13 d., \$39; outlay, \$33.05.....		72	05
Carpenters, labourers, etc.....		255	26
Soo Lumber Co.: 10,373 ft. lumber, \$271.85; sundry, \$58.15.....		330	00
Freight, \$34.98; hardware, \$27.95.....		62	93
Monetville Wharf (\$1,554.85)—			
Foreman, M. Brazeau: Sept.-Oct., 35 d.....		105	00
Cook, services, \$92; outlay, \$10; labourers, etc., \$223.13.....		325	13
Cardinal: 2,038 l. ft. timber, \$249.10; 90 poles, \$6.....		255	10
Gordon & Co.: 23,447 ft. timber, \$590.51; loading, etc., \$5.....		595	51
Freight, \$35.60; hardware, \$55.27; provisions, \$63.22; lumber, \$29.86; sundry, \$93.16.....		274	11
Montreal River, Removal of boulders in Flat Rapids (\$1,793.17)—			
Foreman, A. Clement: services, \$136; outlay, \$19.70.....		155	70
Blacksmiths, carters, labourers, etc.....		775	24
Brown & Co., provisions, \$98.66; Woods, R., hardware, \$106.94.....		205	60
Chapport, Geo., travel, \$193.90; Jamieson Co., meat, etc., \$77.25.....		271	15
Porter & Co.: 4 pr. boots, \$21; provisions, \$47.82.....		68	82
Carried forward.....		628,423	42

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<b>Harbours and Rivers: Ontario—Continued.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		628,423	42
<b>Montreal River, removal of boulders in Flat Rapids—Concluded.</b>			
Skill, A.: 50 days' use of canoe, \$25; dynamite, \$205; sundry, \$10.....		240	00
Blasting battery, \$25; hire of camps, \$23; sundry, \$28.66.....		76	66
<b>Montreal River, Improvement above Latchford (\$44,971.82)—</b>			
Clerk, Geo. Clapperton: services, y., \$960; board of self and men, \$414.25; office rent, Dec.-Mar., \$36.45; freight and express, \$630.03; sundry outlay, \$303.30; account outstanding, B. 63678, \$45.43.....		2,389	46
Caretaker of dam, W. L. Michaels: Jan.-Mar.....		180	00
Foreman, W. G. Burd, 9-39 m. to Jan. 12, 1914.....		1,408	07
Sub-foremen, \$1,159.17; timekeeper, \$900; carpenters, carters, labourers, etc., \$24,749.27.....		26,808	44
Brown & Co.: hardware, \$110.91; provisions, \$55.98.....		196	89
Canada Cement Co.: 550 brls. cement.....		1,870	00
Can. Cons. Rubber Co.: 48 pr. rubber boots.....		177	40
Can. Explosives Co.: 800 lb. dynamite, \$127.64; fuse, etc., \$42.33.....		170	02
Cochrane Hardware Co.: cement, \$264.50, hardware, \$5.18; less sacks returned, \$121.20..		148	48
Dominion Machine and Supply Co.: foundry work.....		65	01
Fitzpatrick, W. J.: stoplog lifting machine, \$3,190; foundry work, \$293.21.....		3,483	21
Gagnon, L., smithwork, \$96.50; Wabi Works, smithwork, \$195.72.....		292	22
Hamilton Bridge Co.: beam rails, etc., 30,675 lb.....		874	24
Heney, J. & Son: 307-8 tons coal, \$1,679.77, overpaid, \$3.51.....		1,683	28
Jenckes Mach. Co.: repairing boiler.....		80	76
McGregor, D.: 312 ft. steel cable, \$12.48; sundry, \$48.10.....		60	58
Mills, Florence: attendance on W. Michaels.....		64	00
Montgomery & Ferguson: coal, \$57.40; 120 gal. oil, \$66.70; nails, \$55.75; sundry, \$265.35.....		445	20
Rouleau, T. N.: diver, 8 d., \$50; outlay, \$38.20.....		118	20
Smart Turner Co.: attachments for steam pump.....		70	00
Timiskaming and Northern Ontario Ry., land required.....		1,376	00
Weaver, E. P., 72-9 tons coal.....		451	85
Dynamite: Curtis & Harvey, \$80.40; Dom. Explosives, \$400; A. Skill, \$275.....		755	40
Hardware: Magladery Bros., \$271.06; Mussels, Ltd., \$75.82; Northern Can. Supply Co., \$254.22.....		604	10
Lumber, 26,606 ft.: J. B. Delay, \$77.40; McCamus & McKelvie, \$80; J. J. McNeil, \$437.13.....		594	53
Travel and outlay, C. S. A. Mackay.....		63	50
Legal services: J. S. Davis, \$45.50; Day & Gordon, \$35.20.....		80	70
Advertising.....		48	00
Medical attendance on W. Michaels, \$44; 16 pr. boots, \$73.90; travel of men, \$30.45; sundry, \$266.93.....		415	28
<b>Montreal River, Latchford, Claim of Lowery &amp; Goring (\$25,256.66)—</b>			
Lowery & Goring: amount allowed for work done on dam and plant taken over, \$49,317.70; less paid previously, \$17,740, and less \$6,328.24 still held.....		25,249	46
King's Printer.....		7	20
<b>Nation River Improvements (\$15.50)—</b>			
McCallum, A. M.: labour, \$7.50; sundry, \$8.....		15	50
Nation River Survey: R. M. Elliott, livery.....		64	50
<b>Newcastle, Repairs to East Pier (\$238.73)—</b>			
Advertising, \$260.16; King's Printer, \$28.57.....		288	73
<b>New Liskeard Harbour Improvements (\$13,539.18)—</b>			
Construction of wharf: McCool & Moffat: contract complete, \$10,985; extra work, stone in approach, &c., \$134.08; less \$1,650 paid in 1912-13, V-291.....		9,469	03
Inspection, G. E. Peters, 7-43 m. to Nov. 30.....		594	67
Carpenters, carters, labourers, etc.....		5,413	03
Magladery Bros.: spikes, 6,775 lb., \$167.44; bolts, \$73.91; freight, \$29.93; sundry, \$484.25.....		755	53
McCamus & McKelvie: 6,628 ft. lumber, \$123.27; 40 posts, \$4.....		127	27
Montgomery, W. R.: spruce piles, 6,868 l. ft.....		636	52
Lumber, 78,300 ft.: H. C. Dunbar, \$1,416.05; Gravel & Kennedy, \$127.03.....		1,543	08
<b>Niagara River (\$341.76)—</b>			
Cowles, B. L.: dredging and sounding river.....		200	00
Russell, J. E.: taking soundings and placing buoys, 4 d. use of tug, \$100; sundry \$41.76....		141	76
<b>North Bay Breakwater and Wharf (\$5,364.81)—</b>			
Inspector, H. Atcheson, Apr.-May.....		160	00
Watchmen: J. H. Kennedy, Nov. 17-Mar. 31, \$57, outlay, \$3.58; M. Leboeuf, July-Aug., \$60.....		120	58
Repairing wharf: conductor, \$281.94, outlay, \$3.85; carpenters, etc., \$670.76.....		956	55
Removing portion of breakwater: labour, \$336.66; sundry, \$1.94.....		338	60
Nails, \$140.40; hardware, \$39.06; pine, 142, 528 ft., \$3,575.37; labour, etc., \$72.50; sundry, \$26.25; less \$64.50 received from sale of plank. Paid as follows: Cochrane Co., \$179.46; Gordon Co., \$3,575.37; sundry, \$98.75; less \$64.50 as above.....		3,789	08
Carried forward.....		723,583	04



## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	723,583 04
Oliphant Wharf (\$74.52)—	
Repairs: labour, \$38; hardware, \$4.30; lumber, \$32.22.....	74 52
Orillia Wharf (\$7,638.05)—	
Construction: D. Conroy: contract complete, \$10,874; less \$3,630 paid in 1912-13, V—292.....	7,244 00
Inspection, J. S. Armstrong: Apr.-July, 110 d., \$330; outlay, \$3.45.....	333 45
Anchor chain, \$35.86; smithwork, etc., \$24.74.....	60 60
Oshawa Harbour Improvements (\$72.16)—	
Survey and plans of Conants Marsh, F. Chappell.....	15 00
King's Printer.....	57 16
Owen Sound Harbour Improvements (\$41,620.68)—	
Construction of wharf: Bishop & Buchanan: on account, \$54,785, contract \$29,180; less \$9,480 paid in 1912-13, V—292.....	19,700 00
Construction of retaining wall: Butchart & McDowall: contract complete, \$18,900; 19 additional anchor blocks, \$551; sundry extras, \$484.08; less \$900 paid in 1912-13, V—292.....	19,035 08
Inspection: W. A. Grier, Apr.-Dec., 215 d., \$752.50, outlay, \$1.41; A. Quinlan, Apr.-Mar., 266 d., \$931, outlay, \$9.52.....	1,694 43
Labour repairing pier, etc., July-Aug.....	619 25
Butchart & Bro., hardware, \$86.76; Cole & Bryson, gravel, \$93.76.....	180 52
Doric Cement Co.: 95 bbl. cement (sacks returned).....	133 00
Kennedy & Sons: 9 rods, 50 ft. long, \$126; sundry, \$34.59.....	160 59
Thomson, T. I.: 20 turnbuckles, \$50; sundry, \$5.80.....	55 80
Labour, \$7.50; 3 pr. boots, \$15.50; lumber, \$14.11; sundry, \$4.90.....	42 01
Parry Sound Wharf (\$48,384)—	
Construction of wharf and approach: Robinson, Walton & White: on account \$72,000 contract, \$54,330; less, \$6,610 paid in 1912-13, V—292.....	47,720 00
Inspection: J. Argue, 58 d., \$174, outlay, \$3.91; J. A. Johnston, 161 d., \$483, outlay, \$3.09.....	664 00
Pele Island, Repairs to Docks (\$3,626.24)—	
Repairing west dock: foreman, 46½ d., \$139.50, outlay, \$14.15; labourers, etc., \$824....	977 65
Repairing Scudder dock: foreman, 41½ d., \$123, outlay, \$4.30; labourers, etc., \$353.75....	481 05
Barnes, F. C., stone, \$120; McCormick & Sons, hardware, \$300.11.....	420 11
Ludlam-Ainslie Lumber Co., 59,236 ft. lumber.....	1,668 46
Stone, \$65.75; smithwork, \$13.22.....	78 97
Peterborough, Pavilion on Wharf (\$2,724.32)—	
Foreman, R. Miller: services 60 d., \$210; outlay, 60c.....	210 60
Carpenters, labourers, etc.....	774 66
Adamson & Dobbin, plumbing.....	119 97
Brown, W., gravel, \$91; Can. Cement Co., cement, \$144.....	235 00
Higgins Hardware Co.: 3,072 ft. beaverboard, \$92.16; hardware, \$185.41.....	277 57
Howden, J. J., hemlock, \$75.90; Turner, W. R., hardware, \$73.81.....	149 71
McLeod, A.: furnishing and laying asbesto-slate on ridges on pavilion.....	200 50
Peterborough Lumber Co.: 6,184 ft. lumber, \$160.98; shingles, \$19.94.....	180 92
Wand, E.: 48 sash, \$56.60; 18 posts and brackets, \$104.56; doors, frames, etc., \$304.49....	465 65
Cement, \$40.38; lumber, \$44.60; sundry, \$24.76.....	109 74
Peterborough Survey (\$25)—	
Examination and report on value of Conroy lot.....	25 00
Peterborough: To pay G. W. Hatton balance due, etc., Hatton, G. W.: purchase price, \$13,000; interest at 6 p.c., \$950.95; less \$13,700 paid in 1912-13, V—293.....	250 95
Picnic Islands Improvements of Channel (\$89,788.55)—	
Detailed with contract dredging..... (Page V—318)	89,090 33
Inspection, J. Cox: May-Sept., 131 d., \$445; outlay, \$14.22.....	459 22
Gage-reading, M. A. Udy, Aug. 29 d.....	29 00
Survey, Feb.-Mar., 1913: 12 d. at \$3, 87 at \$2.....	210 00
Pike's Creek (\$759.90)—	
Foreman, \$99; labourers, etc., \$183.38.....	282 38
Hadley Lumber Co.: 5,740 ft. pine.....	163 59
Perrault, C.: 14½ d. use of piledriver and crew, \$236.50; use of tools, \$35.....	271 50
Hardware, \$22.63; 619 ft. lumber, \$19.80.....	42 43
Porcupine Wharf Repairs (\$1,513.67)—	
Conductor, M. Walsh: Aug., \$22.58; outlay, \$16.65.....	39 23
Labour, \$110.80; hardware, \$61.13.....	171 93
Accounts outstanding B. 67,109.....	1,302 51
Porcupine South, Repairs to Wharf (\$360.59)—	
Accounts outstanding B. 67,110.....	860 59
Port Bruce, Extension to West Pier (\$6,190.10)—	
Foreman, E. Smalle: Sept.-Dec., \$121.50; outlay, 92c.....	122 42
Carpenters, labourers, etc.....	589 21
Hadley Lumber Co.: 115,344 ft. lumber.....	3,628 00
Henning, A.: towing scow from Port Stanley.....	840 00
Carried forward.....	926,101 30



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## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	926,101 30
<b>Port Bruce, Extension to West Pier—Concluded.</b>	
Hogan, M. J.: loading, unloading and freighting timber from Port Stanley, 84,480 ft., \$253.44; 1,440 ft. hemlock, \$50.40.....	303 84
Loadon Bolt Works: 11,915 lb. bolts, spikes and washers.....	315 73
McTaggart, E. E.: timber, 1,100 l. ft., \$110, 6,900 ft. chestnut \$199.80.....	309 80
Hardware, \$28.35; freight, \$16; launching crib, \$10.....	54 35
Legal services, Miller & Backus, Aylmer, Ont.....	26 75
<b>Port Burwell Harbour Improvements (\$54,728.04)—</b>	
Construction of breakwater: M. J. Hogan: contract complete \$157,500; dredging, \$1,850; less, material supplied by Department, \$598.30 and less previous payments shown on page V—294, 1912-13, \$49,500 and \$61,050.....	48,201 70
Inspection, R. Timmons: Apr.-Aug., 89 d.....	267 00
Foreman, R. Hutchinson: Aug.-Dec., Feb.-Mar., 164 d., \$574; outlay, \$17.46.....	591 45
Engineer, \$188.40; carpenters, \$371.40; labourers, \$510.07.....	1,069 87
Boone Dredging Co.: removing 720 cu. yd. loose stone.....	180 00
Henning, A.: tug hire, 5 d., \$175; towing, \$95; labour, \$10.....	280 00
Laidlaw Co.: white oak, 16,726 ft.....	539 16
Marlatt, C. R.: timber 38,593 ft., \$1,157.96; 2,770 l. ft. oak piles, \$831.....	1,988 96
Pulling & Co.: 27,856 ft. oak, \$1,253.52; Wright, A. R., sundry, \$149.05.....	1,402 57
Coal, \$37.60; hardware, \$17.15.....	54 75
Advertising, \$138.39; King's Printer, \$2.35.....	140 74
Legal services, Miller & Backus.....	11 83
Port Colborne, Repairs to East Breakwater: Advertising.....	204 60
<b>Port Credit, purchase of property for harbour (\$30,344.20)—</b>	
Purchase price of property, Chas. Holt.....	30,000 00
Legal services, W. S. Murphy.....	344 20
<b>Port Elgin, Groyne and Repairs to Breakwater (\$2,000)—</b>	
Foreman, J. J. George: Apr.-Oct., 123.2 d., \$369.61; outlay, \$8.40.....	378 01
Labourers, \$611.63; teaming, \$118.....	729 63
Hadley Lumber Co.: 27,173 ft. lumber.....	773 32
Gasoline, 77½ gal., \$25.57; timber, \$32.34; sundry, \$61.13.....	119 04
<b>Port Findlay Wharf Improvements (\$899.93)—</b>	
Foreman, C. Rowsell: July-Oct., 44½ d., \$134.25; outlay, \$18.10.....	152 35
Carpenters, labourers, etc.....	188 48
Owen, E.: 14,128 ft. lumber, \$379.49; shingles, \$52; sundry, \$9.40.....	440 89
Hardware: J. H. Carter, \$4.75; A. Christeasen, \$113.43.....	118 21
<b>Port Hope Harbour Improvements (\$573.07)—</b>	
Advertising, \$481.55; King's Printer, \$33.67.....	519 22
Legal services, D. H. Chisholm, Port Hope.....	53 85
<b>Port Hope, Repairs to Piers (\$4,000.69)—</b>	
Foreman, J. H. Magill: June-Dec., \$444; outlay, \$1.60.....	445 60
Carpenters and labourers, 554½ d.....	1,247 00
Chalk, I. B.: 1,725 ft. lumber, \$60.20; 6 pieces oak, \$42.....	102 20
Dunn & Co., plumbing, \$55.60; Huffman, J., cartage, \$50.....	105 60
Outram, G. A.: 2,260 ft. lumber, \$63.28; hardware, \$104.31.....	167 59
Patterson, G. N.: 54,460 ft. lumber, \$1,726.69; sundry, \$130.41.....	1,857 10
Nails, \$31.50; sawing lumber, \$22.80; sundry, \$21.30.....	75 60
<b>Port Rowan Wharf (\$800)—</b>	
Foreman, G. Leedham: 23 d., \$69; outlay, \$5.65.....	74 65
Dease, J. A.: 7,625 ft. oak, \$305; 5,248 ft. pine, \$183.66.....	488 66
Labour, \$182; hardware, \$24.73; sundry, \$29.96.....	236 69
<b>Port Stanley Harbour Improvements (\$74,393.96)—</b>	
Construction of breakwater: M. J. Hogan: on account, \$210,376 contract, \$105,730, less \$58,330 paid in 1912-13, V—295.....	47,400 00
Dredging: detailed with Contract Dredging..... (Page V—318)	10,257 76
Inspection of breakwater, M. Berry, Apr.-Sept., 164 d.....	492 00
Foreman, A. Taylor: May-Mar., 287 d., \$1,148; outlay, \$41.74.....	1,189 74
Foreman of pile driver, C. Murphy, July-Aug., 34 d.....	119 00
Carpenters, labourers, etc.....	4,357 82
Dale, F. R., 33.5 tons coal, \$134.06; Ellison, H. M., hardware, \$166.71.....	300 77
Dept. of Marine and Fisheries: second hand concrete mixer and boiler.....	450 00
Gidley Boat Co.: 18½ ft. launch, 6 h.p. engine.....	380 00
Gillingham, J. H.: 177 tamarac piles, \$708; 18 culls, \$18.....	726 00
Hadley Lumber Co.: 19,056 ft. lumber, \$711.98; 3,300 l. ft. piles, \$495.....	1,206 98
Hogan, M. G.: use of derrick scow etc., 29 d., \$725; hire of diver and outfit, 26½ d., \$371; sundry, \$12.....	1,108 00
Ingram & Davey: hardware, \$280.52; 24,496 lb. iron, \$602.33.....	882 85
Ludlam Ainslie Co.: 45,000 ft. lumber.....	1,148 50
Mitchell, W.: 13,369 ft. lumber, \$527.52; sundry, \$140.79.....	668 31
Morgan & Tift: pile cutting machine, with engine, etc.....	650 00
Pollock, F.: teaming, \$361.50; sundry, \$17.69; overpaid, \$1.....	383 19

Carried forward.....1,092,383 22

## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	1,092,383	22
<b>Port Stanley Harbour Improvements—Concluded.</b>		
Port Stanley Dry Dock: scow, 50 x 20 ft.....	325	00
Pulling & Co., 8,720 ft. oak, \$392.40; Young, F., cement, \$384.....	776	40
Trussed Concrete Steel Co.: 13,393 lb. Kahn bars.....	445	00
Wallaceburg Coopersage Co.: 4,428 l. ft. piles.....	799	56
Foundry work, \$48.28; repairing launch, \$36.55; repairing scow, \$31.60; 6 pr. boots, \$31.75; sawing lumber, \$31.10; travel, \$25.35; sundry, \$122.45.....	327	08
<b>Providence Bay, Wharf and Warehouse (\$12,372.13)—</b>		
Construction: E. V. H. White: contract complete, \$21,480; less deducted as per clause 47 of specification, \$9,354.77.....	12,125	23
Inspection: Thos. Lover: April-July, 79½ d.....	238	50
Advertising.....	8	40
<b>Quarry Bay Wharf (\$4,201.52)—</b>		
Foreman, W. McRae: Aug.-Jan., 117 d., \$468; outlay, 90c.....	468	90
Carpenters, carters and labourers.....	2,034	39
Carmichael, O. G., smithwork, etc.....	109	67
Dept. of Railways & Canals: use of dredge <i>Fenelon</i> and plant, 9 d.....	450	00
Lumber, 37,609 ft.: A. McPherson & Co., \$873.35; Standard Chem. & Iron Co., \$90.60; sundry, \$40.....	1,003	95
Hardware, \$114.84; sundry, \$19.77.....	134	61
<b>Rainy River Improvements (\$16,217.35)—</b>		
Dredging: detailed with Contract Dredging..... (Page V—318)	13,377	60
Inspection, E. Darlington: Sept. 16-Mar. 10, 48 d., \$102; outlay, \$7.50.....	199	50
Foreman, G. Simpson, Feb., \$84; labourers, \$258.75.....	342	75
Emperor Hotel, J. Hartly: board of men.....	134	00
Farrer, E. L., teaming, \$146; McQuarrie & Grimshaw, supplies, \$67.39.....	213	39
Gauging, \$91.05; meals, \$23.80; sundry, \$58.70.....	173	55
Advertising, \$265.99; King's Printer, \$27.46; Stationery Office, \$36.61.....	330	06
Engineer staff, services: E. Brown, May, \$29.03; G. M. Brown, Apr.-June, \$300; D. W. Jamieson, Mar. 28-June 30, \$309.67; H. McDougall, May, \$19.35; W. J. Stewart, June, \$54.....	712	05
Travel and outlay: G. M. Brown, \$125.05; S. B. Johnson, \$69.65.....	194	70
Advance to be accounted for: S. B. Johnson.....	150	00
Legal services, Nellis, Matheson & Thomson.....	389	75
<b>Rainy River, Survey and Maintenance of Gauges (\$17,419.19)—</b>		
Clerk, J. Lechay: June-Oct., \$318.56; outlay, \$128.40.....	446	96
Survey boat, June-Oct.: crew's services, \$2,162.54; outlay, \$7.50.....	2,170	04
Campbell Steel & Iron Works: 3 boat winches.....	82	50
City of International Falls: 12 in. water pipe, 2½ tons.....	82	25
Corona Co., lumber, \$62.95; MeVey, J., cartage, \$52.40.....	115	35
Floyd, W.: desk, \$35; 3 chairs, \$12.25; sundry, \$8.....	55	25
Fort Frances Sash and Door Co.: 1,500 pickets, \$94; sundry, \$123.75.....	217	75
Harty, J., boarding men, \$1,096.50; Stinson, J. L., launch hire, \$304.....	1,400	50
MacKenzie, Ltd.: 5 tents, \$118; sundry, \$103.75.....	221	75
Rainy Lake Nav. Co.: launch hire, June 17-Oct. 18, \$999.92; use of boats, etc., \$54.89.....	1,054	81
Topley Co.: repairs to instruments, \$20.75; sundry, \$46.27.....	67	02
Wells Hardware Co.: 502 gal. gasolene, \$160.64; 4 skiffs, \$242; 4 tents, \$79.50; hardware, \$484.68.....	966	82
Williams, H.: rent of office, 6 m. to Nov. 30, \$90; heat and light, \$18.....	108	00
Provisions: Carter & Sons, \$1,359.45; W. Lutes, \$93.70.....	1,453	15
Fan, \$22.50; cartage, \$40.25; table, \$18; meter wheel, \$31.50; sundry, \$106.65.....	218	90
<b>Engineers, services: D. G. Anglin, June 18-Sept. 30, \$450; G. M. Brown, Sept.-Feb., \$649.98; D. W. Jamieson, Sept.-Feb., \$600; R. R. Jones, Nov.-Feb., \$300; A. Langlois, June-Sept., \$600; C. B. Carr, Feb. 7-28, \$66; S. Steele, Nov.-Jan., \$270; W. J. Stewart, Sept. \$90.....</b>		
Chainmen, \$1,263.18; gauging, \$373; rodmen, \$1,334.85.....	3,025	98
Travel and outlay: D. G. Anglin, \$70.40; M. Boulianne, \$113.70; E. G. Brown, \$45.60; G. M. Brown, \$916.12; J. Graham, \$100.40; D. W. Jamieson, \$239.03; S. B. Johnson, \$269.70; R. R. Jones, \$91.35; A. Langlois, \$508.33; A. G. Liverdure, \$101.15; D. K. McDonnell, \$98.15; W. McClenaghan, \$106.55; A. D. Pope, \$98.60.....	2,971	03
<b>Rainy River, Plans of Survey (\$83.33)—</b>		
Sproule, Geo.: making plans, Apr. 1-20, 1913.....	83	33
<b>Rainy River Wharves (\$3,455.83)—</b>		
Foreman, G. Simpson: July-Oct., \$330; outlay, \$7.....	337	00
Labourers, etc.....	503	50
Ferris, R.: 2,950 l. ft. piles, \$383.50; use of driver, 22 d., \$220; towage, etc., \$88.82.....	642	32
Langstaff & Schurg: 20-35 ft. piles, 1,560 l. ft.....	195	00
Rainy River Lumber Co.: 52,368 ft. lumber, \$1,391.35; slabs, \$6.25.....	1,397	60
Hardware: G. S. Parker, \$224.81; Wells Co., \$52; sundry, \$49.95.....	326	76
Cartage, \$25; gravel, \$20.65; rent of boathouse \$8.....	53	65
Carried forward.....	1,148,805	61

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## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	1,148,805 61
<b>Richard's Landing Wharf (\$358.35)—</b>	
Advertising, \$310.08; King's Printer, \$48.27.....	358 35
<b>River St. Lawrence, Channel, Kingston to Brockville (\$36,254.89)—</b>	
Montreal General Contr. Co.: contract complete, rock excavated, 29,981 c. yd. at \$3.95; less previous payments shown at page V—296, 1912-13, \$8,250, \$35,020, \$19,202, \$26,508.....	29,444 95
Inspection: J. R. Latimer, May 9-Dec. 7, 213 d., \$532.50; outlay, \$115.20; E. O. Webster, June 1-Dec. 15, 198 d. \$495; outlay, \$56.25.....	1,198 95
Launch engineer, G. Griswold: May-Mar., \$835; outlay, \$5.05.....	840 05
Foreman, carpenter, J. Paul: Apr.-Mar., \$1,228.50; outlay, \$37.44; overpaid, 22 d. in May, \$66.....	1,331 94
Anglin & Co.: 1,561 ft. cedar, \$132.68; sundry, \$14.25.....	146 93
Bennett & Son: 330 gal. gasoline, \$85.80; hardware, \$207.65.....	293 45
Byers, D. P.: dynamo, \$16.50; 2 batteries, \$40.....	56 50
Hunt, Mrs. T.: board and lodging, \$111.75; sundry, \$3.80.....	115 55
Lashin, Mrs. J.: storing skiffs, machine, etc., 7 m. to Oct. 15.....	105 00
Lasha, Wm.: pilot, July & Aug., \$54; labourer, \$32.....	86 00
Mitchell & Wilson: use of boat, 4 d., \$40; sundry, \$22.81.....	62 81
Montreal Gen. Contr. Co.: building wall, filling and levelling Morris Point, \$158.40; storehouse, \$150; 24 h. tug hire, \$120.....	428 40
Stevens International Hotel: rent of boathouse, y., to Nov. 1, 1913, \$45; sundry, \$30.70.....	75 70
St. Lawrence Engine Co.: old engine, \$300; reverse gear, \$44; 2 horns, \$30; sundry, \$99.24.....	473 24
Taylor, J. & Sons: lumber, etc.....	67 30
Tomkins, E.: launch engineer, Sept.-Dec., \$207.50; carpenter, Jan.-Mar., \$138.18....	345 68
Work on boat, \$166; 5 m. storage skiffs, \$30; repairing engine, \$18.70; removing rock between Cabbage and Middle Islands, \$90.23; sundry, \$100.27.....	405 20
Valuating property at Morris Point: F. Craig, \$85; R. B. Heather, \$85; W. Shearer, \$147.50.....	317 50
Travel and outlay: R. J. Matheson, \$34.85; J. C. Stewart, \$123.99; J. B. St. Laurent, \$26.20; sundry, \$24.80.....	209 84
Legal services, H. A. Stewart, Brockville.....	249 90
<b>River Thames, Removal of Obstructions (\$3,292.93)—</b>	
Conductor, H. Gallaher: Apr.-Dec., 132 d., \$528; outlay, \$5.05.....	533 05
Labourers, 176-15 d.....	352 30
Doyle, J. E., driving 3 piles, \$56.70; Park Bros., hardware, \$105.15.....	161 85
Healy, A. M., dynamiter: Feb.-Mar., 25 d., \$125; exploders, \$20; sundry, \$48.....	193 00
Raising logs, 228-4 d., \$1,823.60; towing, \$55.37; S. Carney, \$912.40; Geo. Ray, \$966.57.....	1,878 97
Coal, \$20.64; gasoline, \$52.60; cartage, \$19.25; sundry, \$81.27.....	173 76
<b>River Thames, Blasting Ice (\$100)—</b>	
Empire Engineering Corp.: 500 lb. dynamite.....	100 00
<b>Robia's Landing: J. Robins, cutting ice, etc.....</b>	25 00
<b>Rondeau, Repairs to Piers (\$2,101.30)—</b>	
Foreman, D. Clark: Apr.-Jan., 124 d.....	372 00
Labourers, etc.....	527 96
Henderson, J., 9,551 ft. timber, \$328.04; freight, \$1.40.....	329 44
Kent Farmers' Produce Co.: 35 brl. cement, \$59.50; freight, \$7.56.....	67 06
Thames Quarry Co.: stone, 192-44 tons, \$134.71; freight on stone, \$234.21.....	368 92
Toole, Geo.: 40 ft. piles, 640 l. ft.....	166 40
Tift, F. E., driving, 1,200 l. ft. piling.....	150 00
Towing scow from Port Stanley, \$50; hardware, \$40.17; sundry, \$29.35.....	119 52
<b>Rousseau Wharf Extension (\$1,499.33)—</b>	
Foreman, W. J. Atkinson: Sept.-Nov., 47 d.....	141 00
Carpenters, labourers, etc.....	766 92
Fraser, W. J.: 230 bags cement, \$149.50; plank, \$12; sundry, \$2.50.....	164 00
Lambert, W. A.: holts, \$52.80; steel, etc., \$65.64.....	118 44
Stoneman & Sons: 11,710 ft. lumber.....	253 97
Towing dredge, 15½ d., \$38.75; sundry, \$16.25.....	55 00
<b>Sand Point Wharf, Repairs, etc. (\$1,716.99)—</b>	
Foreman, A. M. Stewart: Feb.-Mar., \$117.14; outlay, \$96.25.....	213 39
Carpenters, labourers, etc.....	669 06
Brazeau, M. A.: services, \$21, outlay, \$61.10.....	82 10
Campbell, A. F., 3,112 ft. lumber.....	76 84
Canada Cement Co.: 190 brl. cement.....	361 00
McLean, P.: 2,556 ft. lumber, \$53.74; 3 ed. wood, \$10.50.....	64 24
McNeill, W.: 60 piles, 1,750 l. ft.....	175 00
Hardware, \$45.27; soft soap, \$5; sundry, \$25.09.....	75 36
<b>Sarnia Shelter Basin (\$52.50)—</b>	
Bell Co., tolls, \$2.50; Hunter, C. H., travel, \$50.....	52 50
Carried forward.....	1,194,206 90



**Harbours and Rivers: Ontario—Continued.**

\$ cts.

Brought forward.....	1,194,206 90
<b>Saugeca River, Repairs to Wharf (\$1,100)—</b>	
Foremaa, J. Carsoa: July-Sept., 44 d., \$132; outlay, \$1.24.....	133 24
Labourers, \$213.40; man and team, \$20.40.....	233 80
Thompson, F., 29,759 ft. hemlock lumber.....	654 68
Boat, \$12; bolts, 835 lb., \$33.40; hardware, \$32.85.....	78 28
<b>Sault Ste Marie Dredging (\$950.38)—</b>	
Surveying for dredging, 260 d. labour.....	640 00
Soo Dredging and Construction Co.: tug hire \$20; use of derrick, 28 h., \$168.....	188 00
Hardware, \$81.68; use of launch, \$25; sundry, \$15.70.....	122 38
<b>Sault Ste. Marie Harbour Improvements (\$150,232.97)—</b>	
Dredging: detailed with Contract Dredging..... (Page V-318)	145,907 23
Inspection: D. Coaroy, 256 d., \$924, outlay 60c.; H. W. Evenden, 155 d., 221 h. overtime, \$614.30, outlay \$42.50; H. Sargent, 226 d., 106 h. overtime, \$862.80, outlay \$105.....	2,549 20
Foreman carpenter, J. Hobbs, Dec.-Feb., 40 d.....	160 00
Carpenters, labourers, etc.....	998 65
Young, E., use of launch, 3½ m. to Dec. 15.....	87 50
Hardware: Cochrane Co., \$82.53; Soo. Hardware Co., \$113.34.....	195 87
Lumber, etc.: Hesson & Co., \$66.35; Soo. Lumber Co., \$77.17.....	143 52
Electrical supplies, \$32.05; gasoline, \$37.50; 3 pr. boots, \$18; sundry, \$48.25.....	135 80
Travel and outlay, W. J. Stewart.....	55 20
<b>Sault Ste. Marie Wharf, Repairs and Improvements (\$31,464.48)—</b>	
Construction of approach, J. O'Boyle & Co.: contract complete, \$24,480; extra cribs, \$2,640; extra cribs in substructure, \$1,170.37; extra rock, \$610.20; concrete decking, \$369.40; paying tar in place of coal tar, \$280; less \$525 for work not done and less \$12,340 paid in 1912-13, V-297.....	16,684 97
Construction of extension to wharf, J. O'Boyle & Co.: on account \$26,973 contract.....	12,030 00
Foreman of repair work, W. J. Crawford: 39½ d., \$158; outlay, \$1.50.....	159 50
Carpenters, labourers, etc.....	1,011 45
Cochrane Hardware Co.: bolts, \$62.55; expansion shield, \$66.75; sundry, \$62.40.....	191 70
O'Boyle & Co.: installing waterworks and lighting on dock, \$128.26; sundry repairing, \$84.62.....	212 88
Soo. Carriage Works, sundry smithwork.....	131 28
Soo. Dredging Co.: diver and derrick, laying pipe, 8 h., \$48; towing, \$10.....	58 00
Soo. Lumber Co.: 15,120 ft. fir, \$529.20; 2,600 ft. hemlock, \$72.80; sundry, \$243.55.....	845 55
Repairs to dock roof, \$42.38; papering office, \$36; 1,000 ft. cedar, \$30; sundry, \$30.77.....	139 15
<b>Sea Gull Wharf Extension, etc. (\$196.08)—</b>	
Advertising, \$191.40; King's Printer, \$4.68.....	196 08
<b>Severn Bridge, Wharf (\$49.97)—</b>	
Labour, \$32.50; supplies, \$17.47.....	49 97
<b>Severn River, Washago Dams, etc. (\$216.33)—</b>	
Carotaker, A. W. Grigg: yr., \$50; outlay, \$11.....	61 00
Advertising, \$120.60; King's Printer, \$34.73.....	155 33
<b>Silver Centre Wharf Improvements (\$2,574.68)—</b>	
Carpenters and labourers, \$1,519.78; teaming, \$111; use of tug, 2-3 d., \$46.....	1,676 78
Dessilliers, A. D.: 2,460 ft. lumber, \$54.12; sundry, \$39.11.....	93 23
Montgomery & Ferguson: gasoline, \$50.95; hardware, \$65.05.....	116 00
Pickering & Coates, meals, \$375.68; Verhelst, A., lumber, \$149.42.....	525 10
Temiskaming Navigation Co.: fares, \$50.87; freight, \$31.87.....	82 74
Hardware, \$59.23; repairing launch, \$21.60.....	80 83
<b>Southampton, Chantry Island Breakwater, Repairs (\$4,899.71)—</b>	
Foreman, L. H. Monk: May-Nov., 225½ d., \$676.50; outlay, \$25.59.....	702 09
Labourers, etc.....	1,683 65
Fisher & Son, 36,658 ft. hemlock lumber.....	807 76
Gibbons, T., 11 ed. stone, \$66; Seihert, J., lumber, \$161.25.....	227 25
Seaman & Soas: 2,593 ft. cedar, \$51.86; use of tug, etc., \$16.50.....	68 36
Speare, G.: 3,090 lb. drift bolts, \$123.60; sundry, \$2.65.....	126 25
Thompson, F.: 50,456 ft. hemlock, \$1,150.18; 6 posts, \$1.20.....	1,151 38
Hardware, \$48.80; boat, \$35; plank, \$23.92; sundry, \$25.25.....	132 97
<b>South Lancaster Wharf Repairs (\$1,582.78)—</b>	
Foreman, W. W. Dunlop: Feb.-Mar., 47 d., \$141; outlay, \$29.10.....	170 10
Carpenters, labourers, etc.....	337 50
St. Lawrence Lumber Co.: 13,316 ft. pine, \$506; 17,404 ft. hemlock, \$452.52; sundry, \$61.49.....	1,020 01
Hardware, \$32.12; smithwork, \$23.05.....	55 17
<b>Stokes Bay, Repairs to Wharf (\$1,336.28)—</b>	
Foreman, D. Scott: July-Sept., 58 d., \$174; outlay, \$8.85.....	182 85
Labourers, \$288; teaming, \$26.....	314 00
Forbes, P.: 8,038 ft. cedar, \$217.02; 21,677 ft. pine, \$563.60.....	780 62
Bolts, \$14.50; hardware, \$15.55; spikes, \$28.76.....	58 81

Carried forward .....1,388,810 56



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Harbours and Rivers: Ontario—Continued.		\$	cts.
Brought forward.....	1,388,810	56	
St. Joseph Wharf (\$146.95)—			
Ross & Taylor, 1,400 ft. plank.....		51	80
Labour, \$71; sundry, \$24.15.....		95	15
St. Joseph Island, Warehouse, etc. (\$4,323.75)—			
Warehouse on "C" Line (\$1,375.30)—			
Hesson & Co.: shingles, \$52; sundry, \$17.40.....		69	40
Rains, A.: foreman, 59 d., \$177; timber, \$62.64; outlay, \$29.20.....		268	84
Rains, B. V.: boarding men, \$64.20; 4,100 ft. pine, \$107.50.....		171	70
Soo. Hardware Co., hardware, etc.....		111	10
Lumber: E. Owens, \$118.54; W. Rains, \$54.....		172	54
Hardware, \$28.40; sundry, \$24.50.....		52	90
Carpenters, labourers, etc.....		528	82
Warehouse on "K" Line (\$1,608.98)—			
Foreman, H. Young, June, Aug.—Dec., Mar., 117 d.....		446	50
Carpenters, labourers, etc.....		643	00
Kent Bros., sawing lumber, etc.....		76	25
Hardware: Soo Hardware Co., \$119.85; sundry, \$50.85.....		170	70
Lumber: Brown & Sons, \$101.03; E. Owen, \$111.95; sundry, \$59.55.....		272	53
Warehouse on "P" Line (\$1,339.47)—			
Foreman, T. A. McDermott: Aug.—Dec., Mar., 112½ d., \$336.75; outlay, \$5.50.....		342	25
Carpenters, labourers, etc.....		456	26
Hardware, Soo Hardware Co.....		104	47
Lumber: E. Owen, \$136.66; Soo Lumber Co., \$120.96; sundry, \$92.52.....		350	14
Freight, \$35.35; shingles, \$45; 2 trees, \$6.....		86	35
St. Mary's River: surveying channel.....		171	00
St. William's Pier (\$100.06)—			
Labour, \$46.25; freight, \$15; stone, \$38.81.....		100	06
Sydenham River (\$148.70)—			
Foreman, S. Hodgins: 23½ d., \$70.50; outlay, \$13.20.....		83	70
Labourers, \$15; use of launch and boats, \$50.....		65	00
Telegraph and Nigger Islands Dredging (\$49,933.96)—			
Dredging: detailed with Contract Dredging..... (Page V—318)	48,850	00	
Inspection: H. J. Boyd, 156 d., 72 h. overtime, \$489.60, outlay \$5.50; H. Dempsey, 57 d., 73 h. overtime, \$192.90, outlay \$4.50; J. Grant, 37 d., 72 h. overtime, \$132.60, outlay \$2.86.....		827	96
Weddell & Co., 40 h. use of tug, scow and crew.....		256	00
Telegraph and Nigger Islands (\$455.61)—			
Naylor, J. J., use of launch, 19½ d.....		94	50
Weddell & Co.: lumber, \$54.98; 36 poles, \$130.80; use of tug, \$55; labour, \$119.75; sundry, \$30.58.....		391	11
Thessalon Wharf (\$993.60)—			
Foreman, J. A. McEachern, July, 22 d.....		77	00
Carpenters, labourers, etc.....		355	00
Bridge Bros., hardware, \$57.38; Rowan, L., teaming, \$80.....		137	38
Lumber, 21,905 ft.: A. Markle, \$116.26; W. W. Williams, \$243.76; sundry, \$39.....		399	02
Hardware, \$18.70; livery, \$6.50.....		25	20
Thornbury Harbour Improvements (\$3,198.46)—			
Construction of wharf: Horton & Stoddart, on account.....	1,065	00	
Conductor, J. Hurst: Oct., Jan.—Mar., 61 d., \$183; outlay, \$9.....		192	00
Labourers, etc.....		680	00
Heslip, J., smithwork, \$109.63; Pedwell & Sons, lumber, \$436.72.....		546	35
Stone, 87½ cords: T. Hoggan, \$202.50; S. McGuire, \$124.70.....		327	20
Flooring, 76 pcs., \$22.80; hardware, \$17.85.....		40	65
Advertising, \$320.76; King's Printer, \$26.50.....		347	26
Tobermory Glance Booms (\$257.92)—			
Murphy & Co.: 2,020 ft. pine, \$60.60; teaming, \$28.72.....		89	32
Repairing booms, labour, \$134; team hire, \$12; sundry, \$22.60.....		168	60
Toronto Harbour, to pay Weddell & Co. for Overtow Account, etc.—			
Weddell & Co.: material towed 1¼ miles, 287,007 cu. yd. at 8c.....	22,960	56	
Trenton Harbour Improvements (\$69,222.77)—			
Dredging: detailed with Contract Dredging..... (Page V—318)	68,218	26	
Inspection: H. J. Boyd, 43 d., 138 h. overtime, \$170.40, outlay \$2.50; S. J. Gardner, 61 d., 116 h. overtime, \$217.80, outlay \$4.69; J. Grant, 18 d., 43 h. overtime, \$66.90, outlay \$1.24; J. W. Hess, 47 d., 38 h. overtime, \$92.40, outlay \$2.60.....		558	53
Weddell & Co.: labourers, 198 d., \$396; teaming, \$48.....		444	50
King's Printer.....		1	98
Trenton Harbour Survey (\$23.47)—			
Weddell & Co., making soundings.....		23	47
Trent Bridge Wharf (\$2,355.77)—			
Foreman, W. Varcoe: Sept.—Dec., 85 d., \$340; outlay, \$8.48.....		348	48
Carpenters, labourers, etc.....		422	83
Carried forward.....	1,541,548	63	

## Harbours and Rivers: Ontario—Continued.

\$ cts.

Brought forward.....	1,541,548	68
<b>Trent Bridge Wharf—Concluded.</b>		
Doupe, S., 228 cu. yd. stone.....		114 00
Leeson, S., 43,003 ft. lumber.....		1,238 65
Hardware: M. E. Greenly, \$59.27; Morton & Owen, \$108.14.....		167 41
Cement, \$16.50; gravel, \$25; sundry, \$22.90.....		64 40
<b>Vail's Point Wharf (\$210.42)—</b>		
Lemon, J. H., labour on wharf, 32 d.....		112 00
Advertising, \$75.82; King's Printer, \$22.60.....		98 42
<b>Victoria Harbour Wharf (\$9,587.53)—</b>		
Construction of wharf and dredging: McFarlane, Pratt, Hanley, on account.....	9,150	00
Inspection, M. McKenzie: Oct.—Nov., Jan.—Mar., 94 d., \$282; outlay, \$3.40.....		285 40
Advertising, \$117; King's Printer, \$2.43.....		119 43
Legal services, F. G. Evans, Orillia.....		32 70
<b>Wellington, Wharf and Harbour Improvement—</b>		
Advertising, \$637.22; King's Printer, \$55.29.....		692 51
<b>Wendover Wharf Improvements (\$627.26)—</b>		
Foreman, H. St. Pierre, \$80; labourers, etc., \$133.25.....		218 25
Campbell Steel & Iron Works: 6 I-beams, 32 ft. long.....		130 00
Papineauville Lumber Co.: 6,240 ft. lumber.....		187 20
Cutting ice, \$45; hardware, \$25.29; sundry, \$21.52.....		91 81
<b>Wheatley Pier, Renewing Approach (\$802.52)—</b>		
Foreman, F. J. Fox, \$96; labourers, etc., \$149.25.....		245 25
Derbyshire, H., hardware, \$69.39; Hadley Co., lumber, \$286.68.....		356 07
Doyle, J. E., use of pile driver, etc.....		101 20
McPherson, Robt., 20 ft. piles, 20.....		100 00
<b>Whitby Harbour Improvements (\$24,018.01)—</b>		
Dredging: detailed with Contract Dredging..... (Page V—318)	15,408	88
Construction of wall: Whitney & Code: on account \$20,000 contract.....		7,020 00
Inspection of dredging: J. Smith: July-Dec., 135 d., 99½ h. overtime, \$464.85; boathire, \$46.50; sundry, \$9.50.....		520 85
Inspection of construction: R. Richardson: June-Dec., 157 d., \$471; outlay, \$2.35.....		473 35
Galbraith, D.: services, June, 1911-Mar., 1913, \$463; office furniture, etc., \$100.....		563 00
Advertising, \$6.93; rowboat with oars, \$25.....		31 93
<b>Whitby Harbour: To pay Whitby Harbour Co., interest on Purchase Price (\$390)—</b>		
Whitby Harbour Co.: interest on \$11,700, June 1, 1911 to Jan. 30, 1912, 5 p.c.....		390 00
<b>Whitby Harbour Survey (\$1,770.45)—</b>		
Labour, July-Dec., 1913, 4,924 hrs.....	1,477	20
Heard & Son, teaming, \$64.75; Rice, G. M., paint, etc., \$78.40.....		143 15
Whitney & Code: making raft for soundings.....		98 60
Boat hire, \$21.50; painting and papering office, \$20; use of telephone, \$10.....		51 50
<b>Windsor Dock (\$2,904.28)—</b>		
Foreman, I. Hough: May-Nov., 139 d., \$417; outlay, \$6.75.....		423 75
Carpenters, carters, labourers, etc.....		892 74
Aitken, W.: 287 bags cement, \$195.25; iron, \$39.72; 4 lamps, \$76; sundry, \$137.26; less bags returned, \$8.70.....		439 53
Clark, T. H.: 11,874 ft. lumber, \$213.71; sundry, \$3.88.....		217 59
Fife Co.: 300 bags cement, \$156; sundry, \$9.88.....		165 88
Mickle, Dymont & Son: 10,274 ft. lumber, \$233.18; shingles, \$40.50; sundry, \$71.91.....		345 59
Stone and gravel, 32 c.y.: G. Huggard, \$116; T. Huggard, \$206.....		322 00
Advertising, \$12.80; hardware, \$39.40; sundry, \$45.....		97 20
<b>Windsor Dock (\$52,348.33)—</b>		
Construction: A. E. Ponsford: on account.....	48,340	00
Inspection: H. G. Nicholson, 83 d., \$332; W. Wickett, 256 d., \$1,024.....		1,356 00
Candler Building Co.: driving, cutting and straightening 29 piles.....		72 50
G. T. Ry.: rent of property, y. to Apr. 30, 1914, \$1,200; rent of land for dock, y. to Nov. 1, 1914, \$500.....	1,700	00
Walker, W. M.: constructing boathouse and walk.....		748 00
Lumber, \$21.15; taxes, \$9.59.....		30 74
Advertising, \$58.55; King's Printer, \$39.34.....		97 89
Legal services, J. W. Asken, Sandwich.....		3 20
<b>Launch Nokomis (\$51.62)—</b>		
Peltier, E., engineer, Apr., \$40; Reid, T., boatman, \$11.62.....		51 62
<b>Goderich District—</b>		
Roberts, V. M., asst. engineer: y., \$1,800; board, Jan., \$35; sundry travel and outlay, \$411.37.....	2,246	37
<b>Midland District (\$9,460.43)—</b>		
District engineer, J. H. Armstrong, July-Mar.....	1,575	00
Assistants: J. R. Hamilton, Aug.-Mar., \$1,000; C. C. Jeffrey, July-Mar., \$900; F. Moberly, May-Mar., \$2,291.63.....	4,191	63
Stenographer, R. McGratton, July-Mar.....		449 79
Carried forward.....	1,644,998	86

## SESSIONAL PAPER No. 1

**Harbours and Rivers: Ontario—Concluded.**

\$ cts.

Brought forward.....1,644,998 86

**Midland District—Concluded.**

Travel and outlay: J. H. Armstrong, \$828 41; J. R. Hamilton, \$197.77; C. C. Jeffrey, \$925.39; F. Moberly, \$1,131.96.....3,083 53  
 Cabinet, \$35; stove, \$32; sundry, \$93 48.....160 48

**Ottawa District (\$46,676.36)—**

District engineer: S. J. Chapleau, y.....3,300 00  
 Assistants: A. A. Anderson, Sept.-Mar., \$875; D. G. Anglin, Oct.-Mar., \$750; J. Beauchemin, yr., \$1,325; R. Blais, y., \$1,225; W. E. Blue, Sept.-Mar., \$875; R. Brault, Apr.-Jan., \$833.30; C. Bronsseau, y., \$1,899.96; H. M. Davy, y., \$2,133.32; D. Girard, y., \$1,080; J. Graham, Apr.-May, Oct.-Dec., \$500; A. W. Gregory, y., \$1,500; B. F. Howe, y., \$1,500; G. P. Huguet, Jan.-Mar., \$349.98; A. Langlois, Apr.-May, Oct.-Mar., \$1,233.32; A. Laverdure, Apr.-May, \$150; J. E. R. Matte, y., \$1,699.92; J. Mulligan, y., \$912 50; E. H. Pense, y., \$2,100; R. W. Powell, Apr., \$90; J. G. Quackenbush, 8½ m. to Mar., \$637 50; L. Roy, y., \$1,208.33; J. C. Stewart, y., \$1,425; J. R. Tobin, y., \$1,150; M. Tremblay, y., \$1,200.....26,653 13

Summer assistants: J. Beaulieu, \$55; Geo. Bruchesi, \$150; J. Bruchesi, \$245; G. Code, \$332.50; G. Davidson, \$367 50; A. Dostaler, \$262 50; H. Gilmour, \$75; H. E. Matthews, \$300.65; L. F. Mackay, \$220; W. Powell, \$407 50; J. B. O. St. Laurent, \$177.50.....2,593 15

Stenographers: Miss K. O. Grady, y., \$793.26; A. Smith, Sept. 4-Mar. 31, \$286.07; A. Smythe, y., \$720.....1,799 33

Travel and outlay (including travel of department officials): D. Anglin, \$60.65; A. A. Anderson, \$152 45; J. Beaulieu, \$72.65; R. Blais, \$795.30; W. E. Blue, \$99.40; J. U. Bray, \$22 50; E. Brown, \$49.60; G. Bruchesi, \$142.85; S. J. Chapleau, \$1,033.38; G. Code, \$114.16; R. de B. Corriveau, \$999.53; A. E. Cross, \$202.59; E. Dansereau, \$777.10; G. Davidson, \$165.65; V. Denis, \$120.90; A. R. Dufresne, \$53.90; A. Gray, \$72.95; B. Howe, \$1,027.83; G. Huguet, \$53.85; S. B. Johnson, \$243.80; J. Lamoureux, \$28.60; A. Langlois, \$154.30; C. S. A. Mackay, \$366.10; E. S. Miles, \$937.70; P. E. Moffet, \$12 45; E. H. Pense, \$36 55; R. Powell, \$134.25; H. Regan, \$42.35; A. St. Laurent, \$269.05; J. B. O. St. Laurent, \$59.20; J. C. Stewart, \$524.12; J. Tapley, \$87.55; J. H. Thivierge, \$274.90; J. Tobin, \$34.75; J. P. Valiquet, \$1,284.08; U. Valiquet, \$1,046.25; J. L. Williams, \$56.30; sundry, \$43 35.....11,652 89

Farley, R. W. & S. E.: surveying property facing the Rideau Canal and Ottawa River.....88 35

Thornton & Truman: wire cable, with box and reel, \$173; sundry, \$8.90.....181 90

Telegrams, \$84 21; telephone tolls, \$95 70; photo supplies, \$113.78; sundry, \$113 92.....407 61

**Port Arthur District (\$176)—**

Summer Assistants: J. S. Mitchell, \$76; R. B. Sutherland, \$100.....176 00

**Sault Ste. Marie District (\$15,005.89)—**

District Engineer, W. J. Fuller, June-Mar.....1,883 30

Assistants: R. E. Beith, June-Mar., \$1,180 65; J. R. Black, Feb. 20-Mar. 31, \$242.26; J. Bruce, May 15-Mar. 31, \$1,318 54; F. D. Carmichael, June-Sept., \$287.50; A. C. Connan, July 8-Mar. 31, \$954 52; H. W. Evenden, Oct.-Mar., \$660; G. W. Holder, Apr.-Mar., \$941 65; J. F. Inderwick, Apr. 30-Mar. 31, \$1,379 17; C. M. Macreath, Aug.-Mar., \$947 58; L. D. Walker, Nov.-Mar., \$550.....8,461 87

Stenographers: Miss M. Hawkins, \$45; Rose Lacroix, Aug.-Mar., \$104.....449 00

Travel and outlay: R. E. Beith, \$582.57; W. J. Bruce, \$427 23; F. D. Carmichael, \$237 13; H. W. Evenden, \$11.05; W. J. Fuller, \$1,594.76; G. W. Holder, \$198.36; J. F. Inderwick, \$959.62; C. M. Macreath, \$201.....4,211 72

**Toronto Office and District (\$32,765.34)—**

District Engineer, J. G. Sing: May 20-Mar. 31.....2,596 81

Consulting Engineer, E. B. Temple, Apr. 1-Mar. 17.....1,924 65

Assistants: J. H. Armstrong, Apr.-June, \$525; R. E. Beith, Apr.-May, \$200; W. B. Blanchet, y., less 10 d. in Feb., \$1,451.61; R. Brault, Feb.-Mar., \$166 66; W. C. Brough, y., \$2,299.92; W. J. Fuller, Apr.-May, \$366 66; M. Gibson, Apr. 1-9, \$37; G. P. Huguet, Aug.-Sept., \$233.32; W. E. Irwin, June-Feb., \$685; C. C. Jeffrey, Apr.-June, \$300; W. I. McTavish, Apr.-Mar., \$966 64; C. H. Mathewson, Feb.-Mar., \$333.32; V. L. Morgan, \$64; E. G. O'Kelly, May-Feb., \$1,237 50; J. K. Partridge, June 30-Mar. 31, \$983 23; D. H. Philp, y., \$1,999.92; W. M. Raeburn, Dec.-Mar., \$342; H. B. Rathbun, Apr.-Feb., \$825; T. D. Sneath, Apr. 1-6, \$20.....13,016 78

Summer assistants: J. L. Foreman, \$367 50; P. Hastie, \$106 45; J. Hoole, \$42; H. P. Lovell, \$337 50.....853 45

Stenographers: Miss A. M. Anderson, y., \$849.96; L. K. Hutt, y., \$600.....1,449 96

Travel and outlay: J. H. Armstrong, \$252 44; R. E. Beith, \$129 51; W. H. Blanchet, \$166.23; R. Brault, \$521.60; W. C. Brough, \$561.85; J. L. Foreman, \$350.49; W. J. Fuller, \$164.34; M. M. Gibson, \$283.06; G. P. Huguet, \$62.20; W. E. Irwin, \$2,223.83; C. C. Jeffrey, \$308.25; H. P. Lovell, \$839.29; W. I. McTavish, \$489.97; C. H. Mathewson, \$155.35; E. G. O'Kelly, \$407 61; J. K. Partridge, \$41 25; D. H. Philp, \$1,278.48; W. M. Raeburn, \$1; H. B. Rathbun, \$2,216 45; J. G. Sing, \$1,802 61.....12,255 81

Office Specialty Co.: 2 chairs, \$15; 3 desks, \$92; sundry, \$62 15.....169 15

Ottawa Car Co.: water measurer and distributor.....235 00

Cabinet, \$22; 24 measuring rods, \$66.50; photographic supplies, \$41.85; sundry, \$133.38.....263 73

Carried forward.....1,742,866 46



**Harbours and Rivers: Ontario—Concluded.****\$ cts.**

Brought forward.....	1,742,866 46
Windsor District (\$24,935 83)—	
District engineer, H. J. Lamb, y.....	3,000 00
Assistants: F. J. Bridges, y., \$1,200; R. Carlyle, y., \$1,599.96; H. B. R. Craig, y., \$2,100; E. C. Freeland, Aug. 15-Feb. 23, \$475.31; W. Griesbach, y., \$1,200; H. G. Kerrigan, Mar., \$141.66; W. J. F. Mitchell, y., \$1,800.....	8,516 93
Summer assistants: A. R. Adams, \$183.87; C. Carling, \$182.50; W. Carling, \$217.50; M. Henderson, \$267.50; H. O. Reilly, \$40; J. S. Rheame, \$375; C. Wigle, \$170; D. Wigle, \$250.....	1,686 37
Stenographers: Miss M. Evans, Apr., \$60; Miss J. Ferriss, May-Mar., \$660.....	720 00
Travel and outlay: C. Carling, \$135; W. Carling, \$115.55; R. Carlyle, \$666.67; H. B. R. Craig, \$1,250.32; W. Griesbach, \$907.52; A. M. Healy, \$15.80; M. R. Henderson, \$162.55; E. C. Freeland, \$193.20; H. J. Lamb, \$1,480.38; W. J. F. Mitchell, \$1,201.42; J. S. Rheame, \$86.70; C. E. Wigle, \$56.35; D. Wigle, \$118.90.....	6,395 36
General foreman, G. Higginson: services, y., \$1,225; outlay, \$390.59.....	1,615 59
Greening Wire Co.: 1,000 ft. copper sounding wire.....	84 00
McQueen, J. S.: hire of tug, Feb. 1-9, Mar. 11-27, 389 h., \$1,556; hire of tug as per agree- ment of Jan. 7, 1914, \$500; board, \$42.25.....	2,098 25
Ottawa Car Co.: concrete sprinkler.....	235 00
Telegrams, \$173.51; telephone tolls, \$240.17.....	413 68
Desk, \$12; 3 spirals, \$36; ice, \$17.75; table, \$45; sundry, \$59.90.....	170 65
King's Printer, \$494.96; Stationery Office, \$17,066.20.....	17,561 16
Legal services: Kilmer, McAndrew, Irving & Davis.....	20 00
Travel of Minister, Hon. Robt. Rogers.....	200 00
Vouchers outstanding: F. W. Jeffrey, 70,927, \$5.75; J. B. St. Laurent, 55,656, \$85.....	90 75
Detailed with Dominion Buildings Maintenance (Page V—190).....	26 50
“ “ Harbours and Rivers, Quebec. (Page V—255).....	35 00
“ “ Dredge Vessels, Out. and Que. (Page V—...).....	252 76
“ “ Harbours Maintenance. (Page V—...).....	50 00
Total.....	1,786,038 46
Less charged to—	
Chief Engineer's Staff..... (Page V....) 61,839 80	
Surveys and Inspections..... (Page V....) 51,570 13	
	113,409 93
Total, as on Page V—257.....	1,672,628 53

**Harbours and Rivers: Manitoba: Summary of Expenditure.**

Assiniboine River, Improvement near Portage la Prairie.....	5,117 80
Gimli Breakwater, Improvement.....	5,007 46
Gull Harbour, Extension to Wharf.....	892 93
Gull Harbour, Repairs to Wharf.....	3,849 49
Harbours and Rivers, Generally.....	9,965 50
Lake Manitoba Survey, etc.....	3,074 35
Pelican Lake Wharf.....	319 50
Red River, Repairing Banks above St. Andrew's Lock.....	2,684 80
Red River Improvement.....	53,469 70
St. Andrew's Rapids, Fishway.....	6,030 10
Selkirk, Harbour Improvement and Repairs to plant.....	26,555 41
Victoria Beach Bay Harbour, Breakwater Wharf.....	3,450 67
Total, carried to page V—2.....	120,417 71

**Harbours and Rivers: Manitoba.**

Assiniboine River, Improvements, etc. (\$5,117.80)—	
Foreman, D. Thompson: 390 h., \$195; outlay, \$15.....	210 00
L. boursers, 2,241 h., \$861.71; teaming, 6,482½ h., \$3,889.40.....	4,751 11
Hardware, \$63.19; horse hire, \$33; smithwork, \$60.50.....	156 69
Delta Protection Work (\$5,049.06)—	
Foreman, W. Edwards: services, 840 h., \$420; outlay, \$33.36.....	453 36
Carpenters, labourers, etc.....	2,085 35
Gibb & McNig: 2,600 ft. lumber, \$78; freight, etc., \$10.....	88 00
Long, R. J.: lumber, 36,313 ft. at \$35; sundry lumber, \$321.11; piling, 696 l. ft. at 22½c.; sundry, \$24.81.....	1,773 50
Hardware, \$258.92; repairs to pile driver, \$64.48; freight, \$109.95; rent of house and ground, Apr., July, Aug., Nov., \$73; 8 pr. rubber boots, \$39.75; team hire, \$31; sundry, \$71.75..	648 85
Carried forward.....	10,166 86



## SESSIONAL PAPER No. 1

Harbours and Rivers: Manitoba—Continued.		\$	cts.
Brought forward.....		10,166	86
Gimli Breakwater Improvements (\$5,007.46)—			
Foreman, P. Magnusson: July-Oct., \$6.5 d.....		432	50
Carpenters, carters, labourers, etc.....		1,685	05
Haas, J. A., 4,144 l. ft. piles, \$518; Sigurdson, F., hardware, \$84.73.....		602	73
Sigurdson, Thorwaldson Co.: 7,307 ft. lumber, \$168.03; sundry, \$4.50.....		172	53
Sprague Lumber Co.: 61,680 ft. lumber, \$1,661.24; freight, \$53.20.....		1,714	44
Wood Vallance & Co.: hardware, \$274.62; freight, \$7.55.....		282	17
Boots, 6 pr., \$34; freight and cartage, \$45.27; hardware, \$38.77.....		118	04
Gull Harbour, Extension of Wharf (\$892.93)—			
Construction: Wm. Dewar; contract complete, \$8,944; less \$8,404 paid in 1914-15.....		540	00
Inspection, E. E. Jardine: Mar., \$100; outlay, \$31.....		131	00
Advertising, \$193.80; King's Printer, \$28.13.....		221	93
Gull Harbour, Repairs to Wharf (\$3,817.29)—			
Foreman, W. Darough: Jan-Mar., \$306; outlay, \$11.80.....		317	80
Labourers, 4,010 h., \$843; teaming, 215 h., \$129.....		972	00
Grimolfson, J.: 1,272 ft. piles, \$165.36; teaming, \$7.80.....		173	16
Lake Winnipeg Shipping Co.: freight and cartage.....		119	30
Sprague Lumber Co.: 39,933 ft. lumber, \$1,032.88; freight, \$37.80.....		1,070	68
Tergesen, H. P., provisions, \$72.85; Wood Vallance, hardware, \$84.26.....		157	11
Vulcan Iron Works: ironwork for repairs, \$925; sundry, \$42.81.....		967	81
Labour, \$12.25; sundry, \$27.18.....		39	43
Hnaua Wharf Repairs (\$568.79)—			
Sprague Lumber Co.: 20,256 ft. lumber.....		560	69
Zeron, G. T.: cartage, etc.....		8	10
Lake Manitoba, Survey, etc. (\$3,074.35)—			
Surveyor, A. Taylor: Dec. 1913-Mar., 1914, 49 d., \$490; preparing plans, \$27.50; outlay, \$252.90.....		770	40
Engineer, H. R. Urie: Oct-Jan., 1913, 92 d., \$368; travel, \$52.09.....		420	09
Carpenters, cook, etc.....		841	47
Armstrong Trading Co.: groceries, \$159.09; telegrams, \$4.34.....		163	43
Charrest, C. L.: meat, \$97.40; express, \$6.35.....		103	75
Finnie & Murray: 6 pr. blankets, \$54; 3 tents, \$129.50; sundry, \$16.25.....		199	75
Hudson's Bay Co.: provisions, \$95.46; freight, \$1.64.....		97	10
Moar, C.: supplies, \$20.50; moving camps, etc., \$106.25.....		126	75
Sprague Lumber Co., lumber, \$60.61; Wood, Vallance, hardware, \$144.84.....		205	45
Hardware, \$48.40; repairs to instruments, \$33; sundry, \$37.91.....		119	31
Travel and outlay: A. J. Stevens.....		26	85
Le Pas Wharf (\$105.05)—			
Survey of site: A. Taylor: services, 4 d., \$60; outlay, \$45.04.....		105	05
Lister's Rapids: paint and hardware.....		32	43
Pelican Lake Survey (\$319.50)—			
Foreman, W. Darough: June, Aug., 130 h.....		65	00
Carpenters, labourers, etc.....		143	02
Sprague Lumber Co.: 2,120 ft. lumber, \$64.17; freight, \$14.11.....		78	28
Smithwork and hardware.....		33	20
Red River Repairing Banks, etc. (\$2,962.50)—			
Conductor, W. H. Davis: Dec.-Mar., 512 h.....		256	00
Labourers, 6,273 h., \$1,595.25; teaming, 1,399 h., \$699.50.....		2,294	75
Can. Explosives Ltd.: dynamite, \$48; freight, \$8.60.....		56	60
Winnipeg Roofing Co.: culverts, one 24-in., 25 ft. long and 2, 36-in., 45 ft. long. \$332.79; end with cover, \$7.50.....		340	29
Hardware, etc.....		15	16
Red River Improvements, Protection Work (\$46,242.16)—			
Foreman, Nov.-Mar.: B. Freeman, 98½ d., \$443.25; P. Magnusson, 110 d., \$495.....		938	25
Carpenters, carters, labourers, etc.....		5,459	95
Taking soundings, Jan.-Feb., 1914: engineer, H. R. Urie, services, 47 d., \$188, outlay, \$60.15; recorder, \$100; labourers, \$398.....		746	15
Consulting engineer, E. Brydone-Jack: plans, etc., and estimates on cost of approaches to bridge: 5 p.c. on \$55,617.75, cost of fixed approaches; 2 p.c. on \$14,000, cost of lift approaches; less previous payments shown on page V—40, 1912-13, \$1,630 and \$594.71.....		836	13
Can. Explosives, 20 ft. fuses, 2,500, \$195.50; Millidge, E., cartage, \$355.25.....		530	75
Doty Engine Works: 2 pile driver head blocks, \$110; sundry, \$82.40.....		192	40
Ferris, Robt.: 900 piles, 24,600 l. ft.....		3,198	00
Haas, J. A.: 9,002 l. ft. braces, \$1,151.06; 832 l. ft. piles, \$116.48.....		1,267	54
Hargrave & Co., 71-2 t. coal, \$171.34; Pook & Son, hardware, \$153.05.....		624	39
Hooker, F. W., lumber, \$251.15; Hudson's Bay Co., supplies, \$147.50.....		398	65
Jubilee Metal Cornice Works: plumbing and heating, \$747; sundry, \$9.30.....		756	30
Keeler, M.: 9,986 l. ft. braces, \$1,195.92; 536 pcs. pine, \$670; 7,501 l. ft. piles, \$1,125.60.....		2,991	52
Loutil, J. J.: repairing boiler, \$194; use of boiler, \$12.....		236	00
McClary Mfg. Co., hardware, \$67.90; Wood, Vallance, hardware, \$563.77.....		631	67
Carried forward.....		45,775	21

**Harbours and Rivers: Manitoba—Continued.**

	\$	cts.
Brought forward.....	45,775	21
<b>Red River Improvement Protection Works—Concluded.</b>		
McKenzie, Geo.: potatoes, \$13; hauling piles, etc., \$241.80.....	254	80
McLeod & Millidge: loading and unloading 411,960 ft. lumber, \$926.90; sundry, \$80.36....	1,007	26
Sprague Lumber Co.: 540,792 ft. lumber, \$15,637.45; shingles, etc., \$71.68.....	15,709	13
Sturlangsson, H.: hauling piles, etc.....	382	14
Vulcan Iron Works: 82,188 lb. bolts and 68,124 lb. washers, \$5,593.63; 2 pile hammers, \$200; freight, etc., \$57.19.....	5,850	82
Freight: C.N.Ry., \$678.26; Lake Winnipeg Shipping Co., \$862.62.....	1,540	88
Provisions: Benson Bros., \$282.73; C. Finkleman, \$709.82; W. Jamieson, \$780.56; A. G. McLeod, \$128.42; Shepard Peers & Co., \$445.38; sundry, \$79.20.....	2,426	11
Hardware, \$35.58; team hire, \$35; transportation of men, \$85.59; sundry, \$87.19.....	243	27
<b>Red River Improvements, Superintendent's House at Lockport (\$6,174.76)—</b>		
Conductor, A. G. Aiken, 89 d., \$534; labourers, etc., \$1,782.67.....	2,316	67
Glasgow, G., work at house, \$200; Stephens & Co., paints, etc., \$79.57.....	279	57
Peerless Electric & Repair Co.: wiring and electric supplies.....	266	16
Sprague Lumber Co.: 27,167 ft. lumber, \$991.58; book case, \$157.50; doors, windows, moulding, etc., \$728.39; 18 oak panels, \$350.10; 25 M. shingles, \$100; 20 trips to Lockport, \$134; apparently overpaid, \$80.40.....	2,541	97
Standard Paint Co.: 16 sq. felt, \$52; cartage, 50c.....	52	50
Waite-Fullerton Co.: 17 M. brick, \$548.50; sundry, \$31.50.....	580	00
Hardware, \$86.39; 21 cu. yd. sand, \$26.25; sundry, \$25.25.....	137	89
<b>Red River Improvements, Generally (\$397.71)—</b>		
King's Printer.....	4	51
Coutlee, C. R., travel, \$187.50; Elliott, L. J., legal services, \$205.70.....	393	20
<b>Selkirk Harbour, Improvements and Repairs to Plant (\$26,670.54)—</b>		
Purchase price of site: Wm. Robinson, \$6,033.84; Winnipeg Fish Co., \$5,000; D. Young, \$1,500.....	12,533	84
Construction of railway dry dock: Crandall Engineering Co.: on account \$72,000, contract.....	7,711	20
<b>Work on New Marine Railway—</b>		
Foreman, \$86; labourers, \$323.75; teaming, \$501.30.....	911	05
Hygard, F., gravel, \$462; Wood, Vallance, hardware, \$76.06.....	538	06
Mullens, P. W., surveying, etc., for dredging.....	75	00
Sinclair & Co.: drilling, \$375; sundry, \$2.....	377	00
Sprague Lumber Co.: 2,613 ft. lumber, \$121.05; cartage, \$18.....	139	05
Vulcan Iron Works: foundry work, \$186.40; sundry, \$18.60.....	205	00
Hardware, \$24.75; cartage, \$37.80; sundry, \$41.68.....	104	23
<b>General Repairs to Wharf, etc.—</b>		
C.P. Ry. Co.: freight, \$279.82; 2 yrs. rent of siding, \$64.02.....	343	84
Ferris, Robt.: 7,000 l. ft. piling.....	910	00
Maguire, W. J.: 926 gal. carbolineum, \$946; freight, \$147.04.....	1,073	04
Sprague Lumber Co.: 6,092 ft. lumber, \$212; 50 cedar posts, \$55; freight, \$25.65.....	292	65
Hardware, \$76.81; labour, \$72; lumber, \$8.61; sundry, \$34.10.....	191	52
King's Printer.....	22	16
Travel and outlay, L. R. Voligny.....	335	55
Detailed with Dredge Vessels, Manitoba..... (Page V—)	907	35
<b>St. Andrew's Rapids, Bridge (\$40)—</b>		
Examination of asphalt surface, \$25; inspection of paving material, \$15.....	40	00
<b>St. Andrew's Rapids, Fishway (\$6,030.10)—</b>		
Construction: Newman & Co.: contract complete, concrete, 139 cu. yd. at \$8, 375.4 at \$7; 15,600 lb. reinforcing steel, \$936; 33 flash boards, \$165; sundry, \$467; less \$677.80, in 1914-15.....	4,630	00
Inspection, W. H. Davis: services, 61 d.....	183	00
Burbridge, G. H., travel, \$10.10; Can. Cement Co., 710 brl. cement, \$1,207.....	1,217	10
<b>Victoria Beach Bay Harbour, Breakwater Wharf (\$3,450.67)—</b>		
Fort Garry Lumber Co.: detailed in 1912-13, V—307.....	3,450	67
Winnipeg Beach: Robinson, Wm., provisions, etc.....	90	70
<b>Winnipeg Office (\$12,950.48)—</b>		
District engineer: W. Z. Earle, Apr.-Aug., \$1,125; L. R. Voligny, Aug.-Mar., \$1,750.....	2,875	00
Assistants, yr. to Mar. 31, G. Burbridge, \$1,500; F. deC. Davies, \$1,699.92; A. G. Stevens, \$2,299.92.....	5,499	84
Accountant, C. Steele, \$1,500; stenographer, L. Simpson, \$799.92.....	2,299	92
Travel and outlay: G. Burbridge, \$394.61; F. deC. Davies, \$466.05; W. Z. Earle, \$74.82; A. J. Stevens, \$52.65; L. R. Voligny, \$915.70.....	1,903	83
Blue prints, \$32.12; printing \$31.26; map of city, \$15; telegraph and telephone tolls, \$240.64; sundry, \$52.87.....	371	89
Carried forward.....	128,994	58

## SESSIONAL PAPER No. 1

<b>Harbours and Rivers: Manitoba—Concluded.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		128,994	58
<b>Generally—</b>			
General foreman, D. A. McIntyre: services, y., \$1,999.92; outlay, \$481.20.....		2,481	12
Rodman, W. E. Lovell: July 1–Oct. 7, \$242; outlay, \$15 25.....		257	25
Dominion Bank: paying men, y. to Mar., less Feb., \$550; outlay, \$53.45.....		603	45
Manitoba Telephones: exchange at Selkirk, y. to May-31, 1914, \$28; tolls, \$8 70.....		36	70
Hardware, \$29 40; reading gauges, \$29; sundry, \$38.46.....		96	86
King's Printer, \$241.11; Stationery Office, \$226 73.....		467	84
Legal services, L. J. Elliott, Winnipeg.....		40	60
Travel of asst. deputy minister, A. St. Laurent.....		48	95
Detailed with Dom. Buildings Maintenance..... (Page V—190)		58	50
<b>Total.....</b>		<b>133,055</b>	<b>85</b>
LESS—Charged to Surveys and Inspections.....	1,993	38	
LESS—Charged to Chief Engineer's Staff.....	10,674	76	
		<b>12,668</b>	<b>14</b>
<b>Total, as on page V—274.....</b>		<b>120,417</b>	<b>71</b>

**Harbours and Rivers, Saskatchewan and Alberta: Summary of Expenditure.**

Athabaska River, Removal of Boulders and Improvement of Channel.....	7,167	01
Edmonton Wharf.....	2,463	34
Harbours and Rivers Generally.....	1,069	97
Prince Albert Protection Work.....	16,015	24
Last Mountain Lake: Claims for Land Damages, etc.....	5,220	43
Saskatchewan River Improvements.....	22,781	78
Sturgeon River Improvements.....	2,495	96
Survey of Rapids on North and South Saskatchewan, etc.....	32,019	13
<b>Total, carried to page V—2.....</b>	<b>89,232</b>	<b>86</b>

**Harbours and Rivers: Saskatchewan and Alberta.**

<b>Athabaska River, Removal of Boulders, etc. (\$7,167.01)—</b>		
Conductor, C. E. Hilker: Sept.–Mar., \$333.20; outlay, \$14.75; less store account, \$21.25.		826 70
Cook, \$396.95; drillers, \$1,932.90; guide, \$549.26; powderman, \$542.60; less store account, \$149.30.....		3,272 41
Brown, M., scow and oars, \$140; Moreson, D., carrying mails, \$100.....		240 00
Bunting & Co.: dynamite, \$547 50; fuse, etc., \$54 50.....		602 00
Connell Bros.: 9 pr. boots, \$61.50; sundry, \$4.90.....		66 40
Eclipse Livery: man and team, 8 days, \$50; outlay, \$18.35.....		68 35
Hudson's Bay Co.: cable to Seven Mile Island, 2,000 ft., \$165 60; trip to Grand Rapids, \$78; sundry, \$29.80.....		273 40
Kaiser, F. P., boarding men, \$139 50; White, J. B., fares, \$75.....		214 50
Revillon Bros., supplies for store, \$82.70; Welsh, H., dog team, \$125.....		207 70
Provisions: T. McLellan, \$39; A. McLeod, \$695 45; Pratt & Co., \$413.85.....		1,148 30
Watchman at Grand Rapids, \$25; fares, \$32; sundry, \$42.80.....		99 80
Travel and outlay, J. H. Biron.....		147 45
Craven Dam, inspection, 6 m. to Sept. 30.....		30 00
<b>Edmonton Wharf (\$2,463.34)—</b>		
Labour, sheathing face of wharf, Nov.–Jan., \$668.90; driving piles, May–June, \$447.46...		1,116 36
Alberta Lumber Co.: 9,808 ft. fir, \$294.24; sundry lumber, \$48.50.....		342 74
Atlas Co., lumber, \$390; Bunting Co., hardware, \$64.75.....		454 75
Smith & Keith, survey, plans, etc.....		58 50
Walter, J.: supplying and driving piling.....		225 00
Cartage, \$15 15; hardware, \$52.32; travel, \$51 60; sundry, \$80 22.....		199 29
Legal services, Landry & Landry, Edmonton.....		66 70
Gallagher Bar: cutting holes in ice for soundings.....		74 20
Indian Head Forest Nursery Station: survey of site.....		30 00
<b>Prince Albert Protection Work (\$16,015.24)—</b>		
Foreman, J. McBride: Apr.–Feb., 270.1 days.....		1,485 55
Carpenters, carters, labourers, etc.....		7,553 45
Big River Lumber Co.: lumber, \$71; 15,380 l. ft. piles, \$1,866.80.....		1,937 80
Northern Cartage Co.: 23-605 tons coal.....		268 30
Prince Albert Lumber Co.: 2,920 ft. tamarac piles.....		57 60
Sturgeon Lake Lumber Co.: 12,518 l. ft. piles, \$1,877 70; 32,400 ft. spruce, \$857.40.....		2,735 10
Wilson & Stinson: 550 cu. yd. earth.....		110 00
Dynamite and hardware: Agnews', \$361 26; Lacroix Bros., \$170 49; Manville Co., \$1,124 05; W. B. Muir, \$99.52.....		1,755 32
Foundry work, \$36.24; medical attendance, \$40; sundry, \$30.88.....		107 12
<b>Carried forward.....</b>		<b>25,779 79</b>



Harbours and Rivers: Saskatchewan and Alberta—Continued.		\$	cts.
Brought forward.....		25,779	79
Last Mountain Lake: Claims for Damages (\$5,220.43)—			
C. P. Ry.: 51.43 acres land purchased at \$25.....		1,285	75
Fitzpatrick, J.: 99.08 acres land purchased at \$25; compensation for damages to 55.96 acres, \$279.80; interest on payment, Jan. 1, 1906-Feb. 11, 1914, \$1,118.20.....		3,875	00
Legal services, J. A. Allen, Regina.....		59	68
Saskatchewan River Improvements (\$22,781.78)—			
Foreman, J. McBride: Feb.-Mar., 1914, 38 d.....		209	00
Carpenters, labourers, etc.....		1,416	75
Anderson, B.: 5.2 d. launch hire, \$78; sundry, 50c.....		78	50
Maguire, W. J.: 455 gal. carbolineum, \$455; freight, \$107.27.....		562	27
Sprague Lumber Co.: 4,977 ft. lumber.....		375	79
Hardware, etc.: Laeroix Bros., \$79.80; Manville Co., \$126; Wood, Vallance, \$185.26....		391	06
Coal, \$30.25; launch hire, \$25; sundry, \$55.65.....		110	90
Engineer, C. P. Morse: July, \$175; outlay, \$84.75.....		259	75
Detailed with Dredge Vessels, Sask. and Alta..... (Page V—...)		19,377	76
Sturgeon River Improvements (\$2,563.01)—			
Captain, E. Baudry: 2.85 m. to Sept., \$214.21; outlay, \$25.20.....		239	41
Cook, engineer and deckhands, \$844.65; less store account, \$28.50.....		816	15
Can. Nor. Ry., freight, \$58; Hudson's Bay Co., supplies, \$90.10.....		143	10
Perron, F.: 8 pr. boots, \$41.50; gasoline, \$105; hardware, \$116.20; provisions, \$346.40; sundry, \$33.50.....		692	60
Boat, \$35; board of men, \$76.25; fares, \$106.50; hardware, \$59.22; smithwork, \$68.95; sundry, \$320.83.....		666	75
Survey of Rapids on North and South Saskatchewan, etc. (\$29,960.14)—			
Asst. engineers: G. P. Morse, Apr.-Mar., less July, \$1,925; travel, \$245.71; P. H. Smith, Apr.-Mar., less 18 d. in Jan., \$1,998.38; travel, \$517.15.....		4,686	24
Draftsmen and transit men: J. H. Chapman, 11½ m., \$1,233.30; L. G. Farthing, June-Sept., \$300; J. C. Ross, May-Oct., \$500; travel, \$147.90; R. D. Twiss, Apr.-Mar., \$1,415; H. R. Urie, May-Oct., \$612; travel, \$52.60.....		4,260	80
Stenographer, B. F. W. Sneath, y., \$900; outlay, \$97.62.....		997	62
Asst. draftsmen, rodmen, chainmen, etc.: services, \$5,428.57; outlay, \$1,276.20.....		6,704	77
Survey party, June-Sept.—			
Engineer, T. D. Green: services, 98 d., \$784; use of 7 horses \$0 days, \$560; sundry, \$7.....		1,351	00
Labourers, etc.....		732	00
Survey boat, Apr.-Sept.—			
Captain, C. J. Murray: 5 m., \$600; outlay, \$22.50.....		622	50
Engineer, W. Burton: services, \$539; outlay, \$17.90.....		556	90
Pilot, M. Sicys: services, \$529.50; outlay, \$6.35.....		535	85
Crew, services, \$1,657.57; outlay, \$266.58.....		1,924	15
Battleford Iron Works, smithwork, \$148.91; Manville Co., hardware, \$139.06.....		287	97
Can. Fairbanks-Morse: 25 ft. steel chain.....		65	25
Garrett & Horrell: 12 pr. blankets.....		90	00
Hudson's Bay Co.: labour, \$12; provisions, \$246.39.....		258	39
Imperial Oil Co.: 1,212 gal. engine kerosene, \$248.70; sundry, \$18.08.....		266	78
Maguire, W. J.: 439 gal. carbolineum, \$439; freight, \$76.50.....		515	50
Prince Bros.: 8 m. storage of canoes, \$96; provisions, \$447.63; hardware, etc., \$162.83....		706	46
Stewart, J. A.: camera, \$25; chemicals, etc., \$37.10.....		62	10
Western Foundry Co.: iron wheel.....		52	25
Provisions: Armstrong Co., \$381.99; Cameron & Heap, \$488.31; Manville & Co., \$1,212.79; Russell & Bro., \$454.75; H. N. Russell, \$801.06; sundry, \$354.55.....		3,693	45
Gauge reading, 125½ weeks, \$223.75; thawing out <i>Laflcur</i> , \$67; repairs, \$68.40; sundry, \$266.59.....		625	74
King's Printer, \$88.81; Stationery Office, \$23.51.....		112	32
To be accounted for, L. R. Voligny.....		103	35
Detailed with Dredge Vessels, Sask. and Alberta..... (Page V—...)		569	65
Travel of Asst. Deputy Minister, A. St. Laurent.....		179	10
Wadena: survey of site.....		62	00
Edmonton Offices (\$15,231.03)—			
District engineers: G. H. Cagnaat, June 10-Mar. 31, \$1,838.68; L. B. Elliott, y., \$2,499.97.....		4,338	65
Asst. engineers: R. Cunningham, y., \$1,500; F. J. Graham, y., \$1,299.96; Jas. Tibbits, y., \$1,373.58.....		4,173	54
Paymaster, J. Cauchon, y., \$1,949.92; clerks, L. Casault, Feb.-Mar., \$270.16; Miss C. Cauchon, y., \$600; Miss B. Kaulbach, y., \$799.92; Miss C. Thomas, y., \$600.....		4,120	00
Travel and outlay: G. H. Cagnaat, \$374.70; R. Cunningham, \$231.80; L. B. Elliott, \$813.19; F. J. Graham, \$371.70; J. Tibbits, \$265.45.....		2,056	84
Edmonton City: telephone exchange service.....		136	60
May, A. E., postmaster: stamps, \$100; box rent, \$12.....		112	00
Furniture, \$42.95; inspection trips, \$146.65; telegrams, \$13.60; sundry, \$90.20.....		293	40
Prince Albert Office (\$5,586.39)—			
District engineer: W. Z. Earle, Sept.-Mar., \$1,575; L. R. Voligny, Apr.-Aug., \$1,250.....		2,825	00
Carried forward.....		104,423	18



## SESSIONAL PAPER No. 1

**Harbours and Rivers: Saskatchewan and Alberta—Concluded.**

\$ cts.

Brought forward.....	104,423	13
Prince Albert Office— <i>Concluded</i> .		
Travel and outlay: W. Z. Earle, \$286.55; L. R. Voligny, \$1,420 21.....	1,706	76
Rent of office, Apr.—Mar.: O'Connor & Mahon, \$75; O'Connor & Sibbald, \$825.....	900	00
Care of office, \$67 30; exchange service, \$32; lighting, \$6.95; telegrams, \$36.88; sundry, \$11 50.....	154	63
Travel of Hon. Robt. Rogers.....	100	00
King's Printer, \$3 63; Stationery Office, \$127 77.....	131	40
Total.....	107,415	97
LESS—Charged to Dominion Buildings Maintenance..... (Page V—174)	150	00
LESS—Charged to Chief Engineer's Staff.....	15,273	86
LESS—Charged to Surveys and Inspections.....	2,759	25
	18,183	11
Total, as on page V—277.....	89,232	86

**Harbours and Rivers: British Columbia: Summary of Expenditure.**

Ainsworth: Wharf.....	348	48
Bamfield: Wharf repairs.....	14	00
Barnston Island: Wharf.....	2,499	98
Beaton: Wharf.....	7,739	29
Belmont: Wharf.....	2,500	00
Bold Point: Wharf.....	2,479	15
Boswell: Wharf.....	1,427	00
Camp Island.....	1,983	82
Campbell River: Repairs to wharf, etc.....	5,533	49
Cascade Flume: Wharf.....	1,313	73
Church House: Landing float.....	841	79
Clam Bay, Metis Island: Wharf.....	3,000	00
Columbia and Kootenay Rivers: Improvements.....	15,912	06
Columbia and Kootenay Rivers: Wharfs generally.....	24,855	78
Columbia River Survey: From boundary with a view to determine cost of rendering the river navigable.....	13,809	32
Comaplix: Wharf.....	1,410	00
Construction of freight-sheds on Government wharfs.....	3,464	94
Crawford Bay: Wharf improvements.....	1,441	87
Crofton: Wharf.....	3,860	23
Dease River: Improvement of navigation.....	2,512	42
DeCourcy Islands: Deepening channel between islands, etc.....	614	50
Deep Cove: Wharf.....	2,813	43
Digby Island: Quarantine Wharf.....	12,186	50
East Arrow Park: Wharf.....	5,499	84
Fraser River: Improvements.....	89,188	12
Fraser River: Protection of Bank at Canoe Pass.....	4,340	50
Fraser River: Removal of snags.....	40,649	76
Fraser River: Training piers and dredging.....	98,288	39
Fraser River (lower): Improvements.....	30,520	18
Fraser and Thompson Rivers: Wharfs.....	11,765	94
Friendly Cove, Nootka Sound: Wharf.....	101	19
Gabriola Island: Wharf at Sound End.....	1,996	05
Gorge Harbour: Landing float.....	1,059	07
Gower Point: Wharf.....	1,837	09
Grantham's Landing, Howe Sound: Wharf.....	4,276	75
Grey Creek: Wharf.....	5,462	57
Harbours and Rivers: Generally.....	25,163	56
Holberg: Wharf.....	9,883	65
Hollyburn: Wharf repairs.....	2,029	14
Howe Sound: Removal of snags.....	3,266	06
Invermere: Wharf.....	2,034	53
Kaslo: Wharf.....	4,461	67
Kootenay Bay: Wharf.....	6,477	17
Lillooet River, South Branch: Improvement of channel.....	4,142	18
Lockport, Moresby Island: Wharf.....	3,940	75
Lower Valdez Island: Floats at Wyatt and Bentley Bays.....	1,636	35
Masset, White Settlement: Wharf.....	5,064	50
McMardo: Wharf.....	555	93
Nndoo River: Landing float at mouth.....	1,000	00
Nanaimo: Harbour improvements.....	2,042	32
Needles: Wharf.....	6,039	24
Carried forward.....	495,284	38

**Harbours and Rivers: British Columbia: Summary of Expenditure—Concluded.**

	\$	cts.
Brought forward.....	485,284	38
Okanagan Lake: Survey in connection with proposed lowering.....	1,974	83
Okanagan Mission: Enlargement of wharf.....	2,055	38
Okanagan River: Protecting and improving channel.....	5,292	02
Pender Harbour: Wharf.....	3,968	52
Pitt River: Wharf.....	2,572	19
Point Cowan, Bowen Island: Wharf.....	3,986	00
Port Essington Landing: Float.....	1,000	00
Port Haney: Wharf improvements.....	1,425	60
Powell River: In full and final settlement of claim of Palmer Bros. & Hemming, for extra work on breakwater.....	2,127	50
Pritchard: Wharf.....	119	07
Quatsino Wharf: Repairs and extension.....	2,287	99
Queenston, Yakoon River: Wharf.....	5,140	30
Refuge Bay: Wharf, Porcher's Island.....	980	00
Renata: Wharf.....	5,641	47
Retreat Cove: Wharf.....	1,432	97
Rocky Point: Wharf.....	2,575	88
Roy's Beach: Wharf.....	3,558	54
Saanichton: Wharf.....	17	80
Sand Spit Point: Wharf.....	4,602	50
Seotch Creek Flat, Shuswap Lake: Wharf.....	3,538	45
Seymour Arm: Wharf.....	6,188	70
Shelter Point, Gillis Bay: Wharf.....	5,644	50
Shoal Bay, Thurlow Island: Wharf.....	4,540	70
Shutty Bench: Wharf.....	717	00
Sidney Landing: Float.....	1,980	08
Sidney: Wharf repairs.....	1,604	60
Sooke Harbour: Improvement of entrance.....	1,583	19
Sooke Harbour: Repairs to wharf.....	2,466	14
Sorrento: Wharf.....	2,321	75
South Gabriola Island: Wharf.....	498	50
Squamish: Wharf repairs.....	3,796	92
Stewart: Wharf repairs.....	1,646	75
Summerland: Wharf.....	13,402	83
Thompson River: Removing snags, etc.....	1,038	72
Tofino: Extension to wharf.....	2,997	55
Tofino: Repairs to wharf.....		
Ucluelet: Wharf.....	4,980	42
Union Bay: Extension of wharf.....	2,476	16
Union Bay: Repairs to wharf.....	1,023	84
Upper Fraser River and Tributaries: Improvement of channel.....	23,615	36
Upper Lillooet River: Removal of obstructions.....	2,639	52
Von Anda: Wharf.....	1,018	87
Williams Head Quarantine Station: Improvement and repairs.....	5,713	26
Willow Point, Lake Kootenay: Wharf.....	7,637	89
Windermere: Wharf.....	1,574	05
Wolfsen Bay: Wharf.....	3,048	76
Wooden River Landing: Float.....	850	00
Total, carried to page V—2.....	644,587	45

**Ainsworth, B.C.: Wharf.**

Heyland, A. R., survey and plans of site.....	15	00
Smith, J. W., services as inspector, Mar. 19-31.....	52	42
Legal services, F. C. Moffatt, Nelson.....	122	40
King's Printer, \$20.42; advertising, \$138.24.....	158	66
Total, carried to page V—279.....	348	48

**Bamfield: Repairs to Wharf.**

Jones & Rant: piles, 200 l. ft. at 7c.....	14	00
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**Barnston Island: Wharf.**

Foreman, J. C. McFarlane, Nov. 1-Dec. 14 at \$125.....	181	45
Cook at \$65, \$94.35; engineer at \$75, \$108.87; labourers, 39 d. at \$2.75, 217 at \$2.50.....	852	97
Carried forward.....	1,034	42

## SESSIONAL PAPER No. 1

**Barnston Island: Wharf—Concluded.**

	\$	cts.
Brought forward.....	1,034	42
Abernethy & Loughheed: fir, 41,998 ft. at \$15; shingles, \$14 10; sundry, \$11.27.....	655	34
Constantineau, C.: cedar, 2,660 l. ft. at 9½c.; fir, 700 l. ft. at 8½c.....	312	20
Hammond Stores, provisions, \$150.57; Welsh, C. A., provisions, \$110.83.....	261	40
Trapp, T. J. & Co.: manilla rope, 281 lb. at 19-11c.; sundry hardware, \$62.35.....	116	05
Small payments: provisions, \$57.56; coal, \$22.50; sundry, \$40.51.....	120	57
Total, carried to page V—279.....	2,499	98

**Beaton Wharf.**

Conductor, R. M. Evans, Nov. 1-Jan. 20 at \$150.....	396	77
Carpenters, 211 d. at \$4.25; blacksmith, 52 d. at \$4.25.....	1,117	73
Rockmen, 99 d. at \$4.25; labourers, 389 ½ d. at \$3; teams, 55 d. at \$7.....	1,974	25
Burr & McCormick, timber, 1,680 l. ft. at 31c.....	520	80
Forest Mills of B. C., freight on 3 cars lumber.....	178	40
Hillman, E. A.: timber, 320 l. ft. at 12½c., 2,880 l. ft. at 35c.....	1,048	00
Lindsay, Ware & Co.: spikes, 1,050 lb. at 5½c.; dynamite, etc., \$60; sundry hardware, etc., \$119.54.....	237	23
Reid & Young: cement, 100 sacks at \$1.50; chain, 538 lb. at 12½c., 310 at 10c.; drift bolts, 2,090 lb. at 7c.; spikes, 11 kegs at \$4.75; steel, 250 lb. at 18c.; sundry, \$173.15.....	664	94
Revelstoke Hardware Co.: bolts, 977 lb. at 7c.; iron, etc., \$32.19.....	100	58
Star Lumber Co.: rough fir, 55,744 ft. at \$25; sundry, \$20.25.....	1,413	85
Small payments: 8 cavils, \$28; labour, \$18; towing, \$10; sundry, \$13.31.....	69	31
King's Printer.....	17	43
Total, carried to page V—279.....	7,739	29

**Belmont Wharf.**

MacDonald, Jas., & Co.: building wharf and float: piles driven in place, 65 at \$20; lumber, in place, 20,634-3 ft. at \$30; 4 large cedar logs, \$40.....	1,959	03
Inspector of work, J. Ball, July 28-Aug. 31.....	141	13
Dominion Creosoting Co., creosoted piling, 889 l. ft. at 36c.....	320	04
Steamer <i>Red Fir</i> , delivering 18 piles.....	79	80
Total, carried to page V—279.....	2,500	00

**Bold Point: Wharf.**

MacDonald, Jas. & Co., building float: lumber, 29,000 ft. at \$30; cedar logs, 35,000 ft. at \$15; putting logs in place, \$350; boom chains, 23 at \$5; sundry material and labour, \$607.15....	2,467	15
Ireland, Mrs. M. C., use of row-boat.....	12	00
Total, carried to page V—279.....	2,479	15

**Boswell: Wharf.**

Leake, H. P.: balance on final estimate of contract (see 1912-13, page V—310), \$1,427 (claims of creditors, Wattsburg Lumber Co. \$945.48, J. Coupland, \$280, Arch. Jardine, \$160, Andrew Jardine, \$144.28, M. B. Scully, \$72.32, met by \$1,427 and \$175.08 from contractor's security).....	1,427	00
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**Camp Island: Wharf Repairs.**

MacDonald, Jas. & Co., addition to wharf: piles in place, 51 at \$23; lumber, 19,000 ft. at \$30; sundry, \$83.50.....	1,826	50
Dominion Creosoting Co., creosoted piling 437 l. ft. at 36c.....	157	32
Total, carried to page V—279.....	1,983	82

**Campbell River: Repairs to Wharf.**

Sub-conductor, J. H. Greary, July 28-Sept. 15, Oct., Feb. 9-19, 74 d. at \$3.50, 8½ at \$4.....	293	00
Labourers, 250 d. at \$3, 28 at \$3.50.....	848	00
Campbell River Trading Co., hardware.....	144	66
Carried forward.....	1,285	66

**Campbell River: Repairs to Wharf—Concluded.****\$ cts.**

Brought forward.....	1,285 66
MacDonald, Jas. & Co.: building additional shed, etc.: piles, in place, 61 at \$32; lumber, 15,788 ft. at \$35; screws, washers, etc., \$281.35; labour, \$100; use of pile driver and crew, 2 d. at \$75.....	3,035 93
Thulin Bros.: hire of pile driver, scow and crew, 4 d. at \$48; hire of pile driver and engineer 4 d. at \$16; hire of tug, Feb., 4 d. at \$14, Oct., 4 d. at \$20; piling, 1,960 l. ft. at 7c, 1,800 at 8c.; lumber, 25,518 ft. at \$14; plank, 1,500 ft. at \$18; cable, 500 ft. at 8c.; sundry, \$24.70; freight, \$89.35.....	1,214 90
Total, carried to page V—279.....	5,533 49

**Cascade Flume: Wharf.**

Foreman, D. F. Russell, Oct. 9-13, Jan. 5-11, Dec. 19, 20, Mar. 6-10, 17-37 d. at \$5; outlay, \$2.25.....	89 10
Carpenters, 76-17 d. at \$4.....	304 60
B. C. Mills, Timber & Trading Co.: logs, 25,000 ft. cedar at \$14, 1,000 ft. fir at \$10; 4 boom chains, \$13; lumber, etc., \$29 35.....	402 85
Gibson's Landing Lumber Co.: lumber, 5,912 ft. at \$15; 3 M. shingles, \$9.....	97 68
Simson, Balkwill & Co.: wire rope, \$75 ft. at 7c.; chains with rings, etc., \$53 25; staples, \$27.30; sundry, \$155 76.....	297 56
Wilbur, H., hire of steamer, 1 day.....	50 00
Small payments: launch hire, \$27.75, lumber \$17.51, hardware \$26.70.....	71 99
Total, carried to page V—279.....	1,313 78

**Church House: Landing Floats.**

Foreman, D. F. Russell, Oct. 14-21, 8-22 d. at \$5.....	41 10
Carpenters, 19-88 d. at \$4, less \$6 board.....	73 56
B. C. Mills, Timber & Trading Co.: cedar logs, 16,284 ft. at \$12; lumber, 9,352 ft. at \$14.40; towage, scow hire, etc., \$49.20.....	379 21
George Harry, Chief: logs, 8 at \$5; boom chains, \$14; sundry, \$12.....	66 00
Simson, Balkwill & Co.: chain, 2,150 lb. at 4c.; bolts, 6 at \$7.80; sundry, \$103.99.....	242 17
Small payments: boom chains \$17.50, labour \$10, sundry \$12.25.....	39 75
Total, carried to page V—279.....	841 79

**Clam Bay, Thetis Island: Wharf.**

Dominion Creosoting Co., creosoted piling, 839 l. ft. at 36c.....	302 04
Sage, Geo. & Son, building wharf: lumber, 27,435 ft. at \$28; piles, 100 at \$18.50.....	2,618 16
Steamer <i>Red Fir</i> , delivering 18 piles.....	79 80
Total, carried to page V—279.....	3,000 00

**Columbia and Kootenay Rivers: Improvements.****Above Golden (\$597.31)—**

Conductor, C. A. Davidson, 20 d. in Dec.....	96 80
Carpenters, 121 h. at 50c., 34 at 40c.; painter, etc., 20 h. at 50c., 62 at 45c.....	112 00
Palace Livery, cartage \$2; Pitts & Hankey, siding, \$13.20, hardware, etc., \$38.....	53 20
Pitts, J. C., hardware, \$15 15; Thompson, W. M., piles, 3,627 l. ft. at 8c.....	335 31
Revelstoke Bank Protection (\$2,770.63)—	
Conductor, Wm. Fleming, Apr., May 15-June 16, \$258.22; board, \$51.63.....	309 85
Timekeeper, R. S. Squarebriggs, 1-73 m. at \$100.....	173 23
Carpenters, 89 d. at \$3.25; labourers, 297 d. at \$3; hauling, 72 d. at \$7.....	1,690 00
Globe Lumber Co.: lumber, 1,200 ft. at \$27, 700 at \$15; sundry, \$101.51.....	165 41
Palace Livery: crib timber, 1,612 ft. at 12c.; drift bolts, 134 lb. at 8c.; mattress bolts, 157 lb. at 12c., 247 at 12c.....	261 94
Revelstoke Hardware Co.: explosives, \$35.70; wire rope, \$20; sundry, \$56.35.....	112 05
Small payments: mattress bolts \$29.80; steelite, \$12.50; labour, \$8; stumping powder, \$7.50; freight, 35c.....	58 15
Below Revelstoke, work at Arrowhead (\$1,403.90)—	
Conductor, H. V. Cook, Apr. 17-May 8, Nov. 11-29, Dec., Mar. 2-10, 65 d. at \$1.50.....	292 50
Boatmen, 137 d. at \$3; boat hire, 16 d. at 50c.....	420 50
Building boat house: labourers, 29 d. at \$4.50, 22 at \$3.....	196 50
Arrow Lakes Lumber Co., lumber, etc., \$37 88; Bland, J. E., boat hire, \$18.....	55 88
Dominion Saw Mills & Lumber: cedar, 3,141 ft. at \$19; sundry, \$21 79.....	87 17
Reid & Young: galv. iron, 22 sq. at \$7.50; dynamite, fuse and caps, \$80 25; 12 logs, \$50; gasoline, \$24.75; sundry, \$31 35.....	351 35
Carried forward.....	4,771 84



## SESSIONAL PAPER No. 1

Columbia and Kootenay Rivers: Improvements—Concluded.		\$	cts.
Brought forward.....		4,771	84
Below Revelstoke, work at Narrows (\$1,380.11)—			
Foreman, W. A. Skinner, Jan., Mar. 1-17.....		193	55
Engineer, carpenters, etc., at \$75, \$803.28; man and team, 1 d. at \$7.....		810	28
Skinner, W. A.: board of self and men, Jan., \$240; fares, etc., \$8.40.....		248	40
Symons, A. M., Lumber M'fr: lumber, 2,635 ft. at \$17.50, 4,420 at \$18.50.....		127	88
Below Revelstoke (\$184.68)—			
Forest Mills of British Columbia: lumber, \$87.52; rubber roofing, \$16.28; rent of machine shop, \$15; coal, iron, etc., \$42.88; less, logs, etc., \$22.70.....		138	98
Small payments: explosives, \$26.20; labour, \$14; rope, \$5.50.....		45	70
Generally (\$370.85)—			
Armstrong, F. P.: services as foreman, Ap. 1-26, \$130; outlay, \$128.35.....		258	35
Barker, C. C., hire of launch, Invermere to Golden and return.....		50	00
Cooke, E. J.: hire of steamer <i>Annamoose</i> , 3 d. at \$20; meals, \$2.50.....		62	50
Detailed with Dredge Vessels, British Columbia.....		9,563	18
		16,270	66
LESS: Refunded by J. C. Pitts for services of snagboat.....	38	35	
Charged to East Arrow Park Wharf (page V—287).....	320	25	
		358	60
Total, carried to page V—279.....		15,912	06

## Columbia and Kootenay Rivers: Wharves.

Argenta (\$5,461.44)—			
Conductor, Chas. Sampson, Dec., \$125; engineer, A. E. Pearson, Dec., \$95.....		220	00
Piledriver, \$85; blacksmith, \$75; carpenters at \$75, \$123.38.....		283	38
Labourers, \$150.96; cook, \$60.....		210	96
Burns, P. & Co., meat, \$185.85; Cogle, F., towing, \$54.....		239	85
Byers, Giegerich-Green Co.: provisions, &c., \$385.88; hardware, \$188.26.....		574	14
Hanna, L.: cedar, 2,296 l. ft. at 50c.; piling, 5,010 l. ft. at 21c.; beef, \$23.75; wood, \$22.50; house rent, \$20; team, \$15.....		2,281	36
Lambert, A. G. Co.: lumber, 6,720 ft. at \$17, 4,217 at \$18, 1,950 at \$24, 1,200 at \$30; 14 sash and 12 doors, \$60.50; sundry, \$38.17; freight, \$40.43.....		412	04
Nelson Iron Works, cavils, &c.....		31	07
Wattsburg Lumber Co.: lumber, 39,488 ft. at \$24.50.....		967	46
Wood, Vallance Hardware Co.: drift bolts, 3,166 lb. at 3.75c.; nails, 14 kegs at \$4.10; sundry, \$65.05.....		241	18
Arrow Park: Makinson, G., work on dock, with team, 5 d.....		37	50
Balfour: Wood, Vallance Hardware Co., iron, etc.....		6	94
Boswell (\$2,110.80)—			
Conductor, C. Sampson, Oct., Nov. at \$125; outlay, \$18.40.....		268	40
Engineer, A. Pearson at \$95, \$91.83; blacksmith, H. O. Hansen, at \$75, \$99.19.....		191	02
Piledriver at \$85, \$73.67; carpenters at \$75, \$102.50; cook at \$60, \$56.....		232	17
Labourers: at \$60, \$135.94; at \$2.70, \$48.60; at \$3, \$108.....		292	54
Burden & Watson: lumber, 20,312 ft. at \$18; freight, \$39.....		404	61
Byers-Giegerich-Green Co.: provisions, \$93.89; 2 tents, \$21; hardware, &c., \$78.28.....		193	17
Cogle, Capt. F.: towing, 5 d. at \$27; piling, 270 l. ft. at 12c., 720 at 10c.....		239	40
Coupland, J.: provisions, \$88.88; rent, \$20; hardware, &c., \$40.30.....		149	18
Hotel Outlet, rooms, &c., \$45.65; Lambert, A. G., lumber, \$5.44; Peters' Meat Market, \$65.69.....		116	78
Wattsburg Lumber Co., lumber.....		23	53
Burton (\$190.23)—			
June, R. L.: bolts, \$105.30; iron, \$4.68.....		109	98
Pearce, C.: services as watchman, July-Aug., \$30; removing drift wood, \$30.25.....		80	25
Comaplix, Repairing Approach and Removing Driftwood (\$104)—			
Conductor, R. M. Evans, May 6-10, 5 d. at \$5.....		25	00
Labourers, 18 d. at \$3; team hire, 5 d. at \$5.....		79	00
Deer Park (\$73.73)—			
Watchman, W. Burgh, Apr.-Sept., Nov.-Jan.....		45	00
Burns, P. & Co., meat, Jan. 1, 1913.....		28	73
Edgewood Wharf (\$761.70)—			
Foreman, R. Shiell, Apr. 7-16, July 2-8, 15 d. at \$4.80.....		72	00
Engineer, 13 d. at \$5; carpenters, 51 d. at \$4; blacksmith, 3 d. at \$4.....		281	00
Labourers, 23½ d. at \$3; teamsters, 1 d. at \$7, 1 at \$7.50.....		85	00
Banting, W. J., hardware, \$45.60; Wood, Vallance Hardware Co., chain, &c., \$58.19.....		103	79
Edgewood Hotel, board, &c., \$41.50; Edgewood Lumber Co., lumber, 9,912 ft. at \$18.....		219	91
Forstands (\$115.20)—			
Foreman, R. Shiell, July 9-12, 4 d. at \$4.80.....		19	20
Engineer, 4 d. at \$5; carpenters, 16 d. at \$4; labourers, 4 d. at \$3.....		96	00

Carried forward..... 8,361 54

## Columbia and Kootenay Rivers: Wharves—Concluded.

\$ cts.

Brought forward.....	8,861 54
<b>Hallett's (\$1,773.25)—</b>	
Conductor, Chas. Sampson, Jan., \$125; engineer, A. Pearson, Jan., \$95.....	220 00
Piledriver, \$71.29; blacksmith, \$75; carpenters, \$286.23.....	432 52
Cook, \$60; labourers, \$238.64.....	298 64
Byers-Giegerich-Green: cable, \$23.40; chain, \$23.25; sundry, \$70.21.....	116 86
Can. Pac. Ry. Co.: towing, 12½ h. at \$8; Cogle, F., towing, 23 h. at \$3.....	169 00
Lambert, A. G. Co.: lumber, 6,720 ft. at \$17; sundry, \$68.27; freight, \$42.47.....	224 98
Wood, Vallance Hardware Co.: bolts, 3,165 lb. at 3-75c.; nails, 14 kegs at \$4.10; sundry, \$52.76.....	228 85
Small payments: provisions, \$35.25; cavils, &c., \$29.16; labour, \$17.99.....	82 40
<b>Harrop (\$269.20)—</b>	
Sampson, Chas.: 10 d. in May as conductor at \$125, 14 d. as watchman at \$25.....	51 61
Engineer at \$85, \$27.42; carpenters at \$75, \$48.38.....	75 80
Cooke, E. J., towing, \$50; Cooke-Hurle, W. A., piles, 300 l. ft. at 15c.....	95 00
Provisions, \$27.09; cavils, &c., \$12.50; sundry, \$7.20.....	46 79
<b>Kootenay Lake Wharls (\$1,417.13)—</b>	
Sampson, Chas.: services as conductor, Apr., 17 d. in June, Sept., at \$125; services as watchman, 43 m. at \$25; outlay, \$128.95.....	460 61
Engineer, A. E. Pearson, at \$85, \$155.83; blacksmith at \$75, \$65.....	220 83
Carpenters at \$75, \$195; labourers, \$45; cook, \$35; team, &c., \$7.....	282 00
Byers-Giegerich-Green Co.: hardware, \$107.66; provisions, \$87.39; stove, \$25.....	220 05
Cogle, F., towing, 5½ d. at \$20.....	110 00
Small payments: board, \$75.20; provisions, \$45.13; hardware, \$3.31.....	123 64
<b>Proctor (\$873.32)—</b>	
Conductor, Chas. Sampson, July, Aug., 27-31 at \$125.....	145 16
Engineer, A. E. Pearson, at \$85, \$98.71; piledriver at \$85, \$38.39.....	137 10
Blacksmith at \$75, \$77.42; carpenter at \$75, \$45.97.....	123 39
Cook at \$75, \$43.55; labour at \$60, \$7.74.....	51 29
Byers-Giegerich-Green Co.: chain, 3,360 lb. at 6½c.; spikes, &c., \$29.47.....	247 87
McKay, J. A.: stringing chairs, 21 d. at \$4; coal, \$2.....	86 00
Small payments: towing, \$40; lumber, &c., \$20.96; iron, \$10.65; sundry, \$10.90.....	82 51
<b>Revelstoke (\$2,086.11)—</b>	
Adams River Lumber Co., fir, \$24.48; C. P. Ry. Co., cedar, &c., \$50.68.....	75 16
Star Lumber Co., fir, 74,480 ft. at \$27.....	2,010 95
<b>Russell's (\$1,348.21)—</b>	
Burns, P. & Co., meat, \$79.75; Cogle, Capt. F., towing, 4½ d. at \$20.....	169 75
Cooke-Hurle, W. A., cedar piles, 640 l. ft. at 10c.....	64 00
Hauna, L.: piling, 90 l. ft. at 10c., 2,235 at 15c., 1,680 at 25c.....	764 25
Proctor Trading Co., provisions, &c., \$127.45; Wattsburg Lumber Co., lumber, \$59.36.....	186 81
Small payments: provisions, \$53.94; hardware, \$40.91; meals, \$30.55; logs, \$16; towing, \$16; sundry, \$6.....	163 40
<b>Sunshine Bay (\$185.15)—</b>	
Byers-Giegerich-Green Co., provisions, \$5.25; hardware, &c., \$7.05.....	12 30
Lambert, A. G. Co., lumber, &c., \$96.60; Proctor Trading Co., provisions, &c., \$76.25.....	172 85
<b>West Demars (\$6,421.98)—</b>	
Foreman, W. A. Skinner, Oct. 20-Dec. 31, at \$125, \$298.36; board self and men, Dec., \$237.74; meat, \$32.40; fares, &c., \$60.20.....	628 70
Labourers, &c., at \$75, \$1,120.81; carters, 3½ d. at \$7; sundry, \$6.46.....	1,151 77
Boyd, G., timber, 58,603 ft. at \$10; driving timber on river, 13 d. at \$4.....	638 03
Can. Pac. Ry. Co., freight on 3 cars lumber.....	162 90
Chittick, R. E., timber, 4,376 l. ft. at 33c.; Feecey, J., piling, 510 l. ft. at 12c.....	1,505 28
Jordan, F. W. & Co.: roofing, 11 sq. at \$3; hardware, &c., \$65.46.....	98 46
Pierce, W. H.: piling, 960 l. ft. at 15c.; piling (vouchers out) \$528.30.....	672 30
Revelstoke Hardware Co.: drift bolts, 3,113 lb. at 7c.; nails, 16 kegs at \$4.75; sundry, \$50.29.....	344 20
Simpson, R., labour, \$58; provisions, 40c.; Star Lumber Co., fir, 37,360 ft. at \$25.....	992 40
Synons, A. M., Lumber Co.: towing, \$35; lumber, \$16.40.....	51 40
Wagstaff & Vestrup: iron, 1,024 lb. at 4½c.; sundry, \$23.90.....	69 98
Small payments: 12 cavils, \$42; piling \$30.60; sundry, \$33.96.....	106 56
<b>Building Barge, Nov.-Dec. (\$1,645.89)—</b>	
Foreman, Geo. Hale, 1-48 m. at \$150; shipwrights, 83½ d. at \$4.50.....	597 85
Carpenters, 11½ d. at \$4, 17½ d. at \$3.50; labourers, 22½ d. at \$3, 22-75 at \$2.....	220 25
Lambert, A. G. Co.: 1,600 ft. flooring, 16,348 ft. timber.....	585 00
Wood, Vallance Hardware Co.: iron, 1,098 lb. at 3½c.; spikes, 6 kegs at \$5.25; sundry, \$54.87.....	127 54
Small payments: corner irons, bolts, &c., \$39; skiff, \$25; hauling, \$22.75; repairs, &c., \$28.50.....	115 25
	24,881 78
Less—Refunded by B.C. Government for driving piling for boathouse at Nakusp.....	26 00
<b>Total, carried to page V—279.....</b>	<b>24,855 78</b>

## SESSIONAL PAPER No. 1

Columbia River Survey with view to determine cost of rendering River navigable.		\$	cts.
Survey of Narrows between Upper and Lower lakes, Sept. 5-Feb. 5.—			
Engineer in charge, H. F. Meurling, 5-045 m. at \$300; outlay, \$235.05.....		1,748	60
Assistant, J. M. Barnett at \$125, \$518.83; draughtsman, K. Betz at \$50, \$226.66.....		745	49
Boatman, at \$75, \$175; leveller at \$75, \$170; rodman at \$70, \$158.66.....		503	66
Chainman at \$65, \$114.83, at \$60, \$130; cook, \$218; labourers, \$85.50.....		548	33
Survey below Revelstoke, Aug. 7-Mar. 31—			
Engineer in charge, W. F. Richardson, 7-742 m. at \$250; outlay, \$636.59.....		2,572	09
Asst. engineer, R. C. Davies, 7-806 m. at \$125; rodman, A. Reading, 7-32 m. at \$80.....		1,561	60
Boatman at \$120, \$673.55, at \$100, \$558.05.....		1,231	60
Axemen at \$75, \$1,277.40; cook at \$80, \$456.78.....		1,734	18
Barnet, Mrs. A. M.: board of H. F. Meurling and assistant, 1½ m.....		157	50
Harrison & Co., repairing transit, \$100; Jones, C. H. & Sons, 6 tents, \$79.20.....		179	20
June, R. L.: launch hire, 17½ d. at \$10; team hire, \$10; sundry, \$14.95.....		202	45
Quance Lumber Co.: lumber, \$53.07; freight, \$6.15.....		59	22
Revelstoke Hardware Co.: rope, 150 lb. at 20c.; steel range, \$20; stoves, 1 at \$12, 7 at \$3; tents, \$18.50, \$18; sundry hardware, \$125.78.....		245	28
Stevens, R.: team hire, \$38; wood, 7 cords at \$4; rubber boots, 4 pair at \$6.50; provisions, &c., \$685.91.....		777	91
Provisions: G. W. Bell, \$72.08; Bourne Bros., \$101.20; P. Burns & Co., \$168.67; W. J. Farmer, \$111.06; C. B. Hume & Co., \$160.55; Reid & Young, \$241.14; Trail Grocery, \$71.51; small payments, \$54.20.....		980	41
Small payments: freight, \$49.61; rope, \$45.35; board, \$41; lumber, \$38.27; cartage, \$29.50; repairing register, \$17.99; iron, \$15.75; sundry, \$104.08.....		341	55
Detailed with Harbours, B.C. Generally..... (Page V—303)		220	25
Total, carried to page V—279.....		13,809	32

## Comaplix Wharf.

Mills & Beharell, detailed in 1912-13, V-313.....	1,410	00
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## Construction of Freight Sheds on Government Wharves.

Alice Arm (\$520 95)—			
Georgetown Saw Mill Co.: lumber, 4,220 ft. at \$19 50, 183 at \$18; delivery, \$30.....		115	52
Scott, Geo., foreman: serviees, 13 d. at \$5; launch hire, \$20; sundry, \$23.50.....		108	50
Carpenters, 36 d. at \$5; hardware, \$35.33; shingles, \$23 65; fares, board, etc., \$57.95.....		296	93
Goose Bay (\$456.02)—			
Foreman, Geo. Scott: 13 d. at \$5; outlay, \$40 50.....		105	50
Carpenters: G. Davis, 233 h. at 75c.; Wm. Kerr, 11 d. at \$5.....		229	75
Georgetown Saw Mill Co.: lumber, 2,085 ft. at \$19 50, 91 at \$18; delivery, \$15.....		57	29
Labour, \$36; hardware, \$15 23; shingles, \$12.25.....		63	48
Massett (\$700)—			
Gillett, W. G., construction of shed as per agreement.....		691	70
Thompson Hardware Co.: hardware, \$7 25; freight, \$1 05.....		8	30
Refuge Bay (\$707.92)—			
Foreman, Geo. Davis, 264 h. at 75c.; carpenters, 9 d. at \$6 75, 9 at \$6, 16 at \$5, 82 h. at 62c.; labourers, 140 h. at 45c.....		506	59
Georgetown Saw Mill Co.: lumber, 2,085 ft. at \$19 50, 5,563 at \$18; delivery, \$15.....		155	79
Hardware, \$19 29; shingles, \$12.25; fare, etc., \$14.....		45	54
Sandspit Point (\$587 37)—			
Davis, G., carpenter work, 262 h. at 75c.; Morrison, D., labour, 229 h. at 45c.....		299	55
Giant Powder Co.: stumping powder, 400 lb. at 13c.; freight, \$4 72.....		56	72
Gillette, N. C., building shed, \$200; Westholme Lumber Co., fir, etc., \$31.10.....		231	10
Spiller River (\$492 68)—			
Carpenters: G. Davis, 206 h. at 75c.; W. J. Exley, 262 h. at 60c.; G. B. Hull, 80 h. at 62½c.; labourer, 27 h. at 45c.....		373	85
Lumber, \$42.29, delivery \$15; shingles, \$12.25; hardware, \$19 29; launch hire, \$15; board, etc., \$15.....		118	83
Total, carried to page V—279.....		3,464	94

## Crawford Bay: Wharf Improvements.

Foreman, O. H. Burden: Oct. 10-Nov. 11 at \$125; board, \$26 90.....	161	44
Rockmen, 143 d. at \$4; labourers, 86½ d. at \$3; team, etc., 35½ d. at \$7.....	1,080	75
Giant Powder Co.: giant, 750 lb. at 17c.; fuse, etc., \$19 50; freight, \$10.....	157	00
Wood, Vallance Hardware Co., hardware.....	42	68
Total, carried to page V—279.....	1,441	87

**Crofton Wharf.**

	\$	cts.
Conductor, H. McGarrigle, Nov. 24-Dec. 31, 32 d. at \$5.....	160	00
Carpenters, 55 d. at \$4 50; labourers, 142½ d. at \$4.....	817	50
Canadian Collieries, use of piledriver, 7½ d. at \$20.....	150	00
Dominion Creosoting Co., creosoted piling, 865 l. ft. at 36c.....	311	40
Davies, D. T., piling, 7,010 l. ft. at 9c.; Str. <i>Red Fir</i> , delivering piles, \$79.80.....	710	70
Ladysmith Hardware Co.: wire, 1,100 lb. at 3.75c.; iron, 830 lb. at 3.75c.; sundry, \$37.50....	111	75
New Ladysmith Lumber Co.: lumber, 72,645 ft. at \$14; sundry, \$39.35; shingles, \$12 50; towing, \$32.....	1,100	88
Vancouver Island Construction and Development Co., repairs to wharf piling and float....	342	00
Small payments: towing, \$65; bolts, etc., \$45.50; cartage, \$22.20; launch hire, \$20; wheels, \$3.35.....	156	05
Total, carried to page V-279.....	3,860	28

**Dease River: Improvement to Navigation.**

Hudson's Bay Co.: tents, 2 at \$12, 1 at \$30; gum boots, 2 pr. at \$16; provisions, \$319.61; hardware, etc., \$190.50; packing supplies, \$344.67; order favor P. Curran, \$107; wages of A. Gallieres and J. Simpson, \$249.50; less explosives taken over, \$252.60.....	1,044	68
Hyland & Beltry: wages, A. Gallieres, \$5.50; P. Hankin, \$91.06; G. Morris, \$97.06; N. Reamer, \$180; hip boots, 3 pr. at \$16; board, etc., \$46.75; freight, \$37.84; fare, \$20; sundry, \$41.80.....	568	01
Kean, D. M.: services as foreman, Aug. 4-Oct. 16, 70 d. at \$5; fares, etc., \$28.75.....	378	75
Matheson, F.: dynamite, 500 lb. at 22c.; detonators, etc., \$16.30; duty, \$8.23; telegrams, \$28.60; fare and meals of D. M. Kean, \$46; blankets, etc., \$26.50.....	235	63
Small payments: board, \$28; freight, \$13.85; cartage, \$1.....	42	85
Detailed with Harbours B. C. Generally..... (Page V-303)	242	50
Total, carried to page V-279.....	2,512	42

**DeCourcy Islands: Deepening Channel between First and Third Islands.**

Conductor, H. McKenzie, Sept. 11-Oct. 14, 29 d. at \$5.....	145	00
Blacksmith, 25 d. at \$3; labourers, 102½ d. at \$3.....	382	50
Bennett, W., smithwork, \$18.75; Morton, W. H., hardware, etc., \$25.10.....	43	85
Canadian Explosives, Ltd.: dynamite, \$40.50; fuse, etc., \$2.65.....	43	15
Total, carried to page V-279.....	614	50

**Deep Cove: Wharf.**

Conductor, A. Raynes, July 14-Aug. 8, 23 d. at \$5.....	115	00
Sub-conductor, H. Peterson, 23 d. at \$4; labourers, etc., 217½ d. at \$3.50.....	853	25
Canadian Southern Lumber Co.: fir, 1,453 ft. at \$14, 8,624 at \$15.....	149	70
Cotsford, J., piles, 2,335 l. ft. at 6c.; Dominion Creosoting Co., piling, 1,121 l. ft. at 36c....	543	66
Cotsford, W. T.: towing pile driver, \$35; towing piles, \$35; freight on 43,901 ft. timber from Chemainus, \$109.75.....	179	75
Critchley, Jas.: gasoline, 190 gal. at 32c.; iron, 1,777 lb. at 5c.; tent, \$30; sundry, \$64.60.....	244	25
Hinton Electric Co., sundry, \$7.85; Str. <i>Red Fir</i> , delivering 24 piles, \$106.40.....	114	25
Tahowney, W., logs, 240 l. ft. at 12c.....	28	80
Victoria Lumber and Manufacturing Co.: fir, 40,801 ft. at \$13, 3,100 at \$13.50; shingles, \$12.50.....	584	77
Total, carried to page V-279.....	2,813	43

**Digby Island: Quarantine Wharf.**

Naylor Bros.: contract complete, \$57,625; additional bracing on main wharf, \$1,008; less \$46,680 paid in 1912-13, V-319.....	11,953	00
Inspector of work, J. W. Exley, April.....	125	00
Kaizen Hardware Co., coal oil, \$3.50; Pillsbury & Shea, board of inspector, Jan. 1-Apr. 15, \$105.....	108	50
Total, carried to page V-279.....	12,186	50

**East Arrow Park: Wharf.**

Foreman, W. A. Skinner, Feb., \$125; board of self and men at 75c. a day, \$337.86; fares, etc., \$19.85.....	482	71
Cook, engineer, carpenters at \$75, \$1,090.22; man and team, 15 d. at \$7.....	1,195	22
Unloading timber, Nov. 19-21: labourers, 15½ d. at \$2.50; teaming, \$17.50.....	56	25
Carried forward.....	1,734	18



## SESSIONAL PAPER No. 1

East Arrow Park: Wharf—Concluded.		\$	cts.
Brought forward.....		1,734	18
Graham, A. J.: cedar, 360 l. ft. at 40c., 360 at 30c., 960 at 25c.....		492	00
Jordan, F. W. & Co.: provisions, etc., \$171.12; hardware, etc., \$13.20.....		184	32
Naylor, Jas.: piling, 840 l. ft. at 15c., 2,910 at 12c., 660 at 9c.....		534	60
Revelstoke Hardware Co.: bolts, 3,445 lb. at 7c.; nails, 16 kegs at \$4.75; sundry, \$36.05; freight, \$14.72.....		367	92
Star Lumber Co.: fir, 55,750 ft. at \$25; sundry, \$20.25.....		1,414	01
Symons, A. M., tug hire, 5 d. at \$20.....		100	00
Wagstaff & Vestrup: chain, 751 lb. at 15c., 793 at 8½c.; sundry, \$39.54.....		217	61
Small payments: fir, \$44.88; iron, \$28.57; 8 cavils, \$28; sundry, \$33.50.....		134	95
Detailed with Columbia and Kootenay Rivers Improvement..... (Page V—283)		320	25
Total, carried to page V—279.....		5,499	84
<b>Fraser River Improvements.</b>			
Inspectors of dredging: P. J. W. Harris, Feb. 1—Mar. 6 at \$100, \$119.35; J. H. Vidal, Nov. 14—Mar. 31, 117 d. at \$5.....		704	35
King's Printer, \$32.44; advertising, \$209.60.....		242	04
Detailed with Fraser River, Lower, Improvement..... (Page V—289)		148	49
Detailed with Contract Dredging..... (Page V—318)		88,093	24
Total, carried to page V—279.....		89,188	12
<b>Fraser River Canoe Pass: Protection of Bank.</b>			
King's Printer, \$2.23; advertising, \$78.30.....		80	53
Detailed with Fraser River, Lower, Improvements..... (Page V—289)		4,259	97
Total, carried to page V—279.....		4,340	50
<b>Fraser River: Removal of Snags.</b>			
Coquitlam Shipbuilding and Marine Ry. Co.: new hull and house for Snagboat <i>Samson</i> : contract complete, \$16,676; less \$1,169 paid in 1914-5.....		15,507	00
Inspector of work, D. W. Cross: services, Aug. 28—Mar. 31, \$891.12; fares, etc., \$84.05.....		975	17
Paylists, Snagboat <i>Samson</i> , Apr.—Mar.—			
Master, R. C. Menten, 11 m. at \$125, 1 at \$140; mate, W. J. Boyd, 12 m. at \$85.....		2,535	00
Engineers at \$110: Ed. Caulfield, Apr.—Aug.; F. Creeden, July 21—Jan. 11.....		1,178	03
Carpenter, 12 m. at \$50; watchman, 12 m. at \$60; blacksmith, 12 m. at \$60.....		2,039	99
Steward, 12 m. at \$70; stewardess, 12 m. at \$40; deck hands at \$45, \$1,080.....		2,400	00
Fireman, 12 m. at \$55; coal passers at \$50, \$599.99.....		1,259	99
Installing machinery in new hull, Jan. 12—Mar. 31—			
Engineer, F. Creeden, 1-645 m. at \$140, 1 at \$155; helper, A. Barker, 2-645 m. at \$80; watchman, C. Berflund, 2-645 m. at \$90 (rates include \$30 board allowance).....		834	99
Machiaists, 9½ d. at \$5; helpers, 7½ d. at \$3; carpenter, 10 d. at \$4.....		721	00
Anderson & Lusby: man. rope, 680 lb. at 17½c.; wire rope, 200 ft. at 20c.; sundry, \$105.64.....		264	64
Constantineau, C., cedar, 744 l. ft. at 10c.; Imperial Oil Co., oil, etc., \$101.35.....		175	75
Denny & Ross: linoleum, 118 sq. yd. at \$1; beds, mattresses, etc., \$124.30.....		242	30
Gilley Bros.: coal, 18½ tons at \$5, 13-39 at \$5.65, 391-97 at \$5.90; sundry, \$69.88.....		2,550	71
Heaps Engineering Co.: making steam throttle valve, \$125; 10 cleats, \$59.50.....		184	50
McColl Bros. & Co., oil, etc., \$85.50; Reeves, C. B., powder, 9 cases at \$7, fuse, 75c.....		149	25
Royal City Navigation Co., hire of <i>Paysteak</i> , Jan. 12—Mar. 31.....		3,135	48
Small & Bucklin Lumber Co.: fir, etc., 2,228 ft. at \$34; sundry, \$85.23.....		160	98
Trapp, T. J. & Co.: 8-in. ship's telegraph, \$165; range and boiler, \$92; compass and binnacle, \$67; man. rope, 514 lb. at 17½c.; wire rope, 5,000 ft. at 1-15c.; babbit metal, 100 lb. at 60c.; packing, 65 lb. Pilot at \$1.35, 29 at \$1.32, 55½ lb. Rainbow at 80c.; dynamite, 5 cases at \$8.50, 2 at \$8; 15 ft. copper hose and couplings, \$40; cotton waste, \$32.55; sundry, \$652.55; overpaid, \$1.25.....		1,486	73
Troy Steam Laundry, washing, \$68.30; Vane. Eng. Works, 2 mooring bits, \$81.22.....		149	52
Vulcan Iron Works: repairing boiler, \$190; smokestack, 9 ft. in circ., 31½ ft. long, \$133.50; sundry, \$30.65.....		354	15
Webb & Gifford: complete overhauling, labour, \$645.65, babbit, brass, etc., \$350.60; materials for oil burning system, \$833.80; sundry repairs, etc., \$230.88.....		2,060	93
Westminster Marine Ry. Co.: fixing derrick scow.....		161	00
Meat, \$1,275.68; milk, \$141.45; groceries, etc., \$1,936.16; ice, \$31.50. Paid as follows: P. Burns & Co., \$1,275.68, W. Casey \$83.20, City Dairy (F. J. Ebben) \$51.60, Fraser River Fish Co. \$150.57, C. A. Welsh \$1,814.99, small payments \$8.75.....		3,384	79
Small payments: labour \$72.50, lumber \$68.30, table linen, etc., \$38.85, water \$27.46, dishes \$27.45, rope \$22.34, elec. lighting \$19.01, cable \$18.50, sundry \$25.95.....		330	36
		42,242	26
LESS—Marine and Fisheries Dept., services Snagboat <i>Samson</i> .....		1,592	50
Total, carried to page V—279.....		40,649	76

**Fraser River: Training Piers and Dredging.**

	\$	cts.
Broley & Martin: rock, 28,222 tons at \$2.05; brush, 32,270 cu. yd. at \$1.10; lumber, 145,075 ft. at \$75; piles, 80 at \$10.25, 27 at \$11.25; less wire used in mattresses, 76,300 lb. at 3-17c.; net \$102,937.76; less \$29,487.76 paid in 1914-5.....	73,450	00
Sinclair Construction Co.: final estimate on contract, \$89,232.48; less paid in 1912-3 V—313, \$73,281 15 to contractors and \$47.65 wages (claims against contractors, \$22,388.50, met by \$15,903.68 due Sinclair Construction Co., and \$6,484.82 part of Security Deposit).....	15,903	68
Scottish-Canadian Canning Co.: compensation for leasehold interest in right of way taken over by Government.....	2,133	60
Dobbs, C. H.: services as inspector of dredging, Dec. 22-Jan. 17, Mar. 17-31, 35 d. at \$5; services as inspector on construction of wing dam, Feb. 13-Mar. 16, at \$125, \$135.95; outlay, \$7.40.....	318	35
Hunter, E. W.: services as inspector of dredging, Mar. 16-31, 14 d. at \$5.....	70	00
Lewis, A. R.: services as inspector on wing dam, Mar. 16-31, at \$125.....	64	50
Macdonald, F. C.: services as inspector on jetty, Apr.-Mar. at \$125; board, Dec. 15-Feb. 20, \$65; fares, \$2.25.....	1,567	25
Rushton, H.: gasoline launch, 37 ft. long, with Corliss engine.....	1,650	00
Star Hotel: board and room for F. Macdonald, Apr.-Nov., Mar., part Dec. and Feb., \$302.50; board and room for J. Wichell, Oct., Nov., part Dec., Jan.-Mar., \$172.50.....	475	00
Wichell, J.: services as inspector on jetty, Oct. 3-Mar. 31.....	741	95
Small payments: cleaning office on jetty, \$35; gasoline, \$32.58; blankets, \$15.75; 2 pr. gum boots, \$15; rope, \$11.80; sundry, \$38.40.....	148	53
King's Printer, \$57.25; advertising, \$1,708.28.....	1,765	53
Total, carried to page V—279.....	98,288	39

**Fraser River (Lower): Improvements.****Chilliwack (\$3,206.15)—**

Foreman, P. H. Wilson: Apr., May, June, Nov. 10-Dec. 23, Feb. 16-Mar. 31, 2 m. at \$125, 67 d. at \$5; outlay, \$6.15.....	591	15
Labourers, 472½ d. at \$3; teams and drivers, 125½ d. at \$6; less \$69.30 deducted for board and paid Mrs. H. Chamberlin.....	2,102	70
Chamberlin, Mrs. H., board as above.....	69	30
Gervais Hardware Co.: galv. wire, 1,215 lb. at 5c.; sundry, \$41.35; overpaid, 30c.....	102	40
Menzies Hardware Co.: stumping powder, 15 cases at \$7; fuse, etc., \$10.25.....	115	25
Reeves, C. B.: powder, 17 cases at \$7; fuse, etc., \$10.....	129	00
Rockwell, Theal & Davison, 600 sacks.....	63	00
Small payments: cartage, etc., \$22; filing saws, \$6.35; sundry, \$5.....	33	35

**Nicomen Dams (\$1,155.92)—**

Foreman, J. Gourlay, June 5-19, June 27-July 8, Oct. 10-21, Nov. 5-17, 20½ d. at \$4, 17½ at \$4.50.....	159	62
Labourers, 141½ d. at \$3; team, etc., 37 d. at \$7.....	683	50
Hire of gasoline launch, 14 d. at \$5; canoe hire, \$6.....	76	00
Rockwell, Theal & Davison: sacks, 1,400 at 10½c.; twine, \$2.50; cartage, \$1.....	150	50
Small payments: 50 rd. fence, \$30; sacks, \$19.05; 80 posts, \$16; sundry, \$21.25.....	86	30

**Woodward's Slough (\$8,290)—**

Hodgson, King & McPhalen Bros.: contract complete for wing dam No. 3: piles driven, 387 at \$8.50; rock, 3,117 tons at \$1.40; brush mattresses, 2,593 cu. yd. at \$1.40; brush in bulkhead, 2,677 cu. yd. at \$1; lumber, caps, etc., including fastenings, 18,152 ft. b. m. nt \$22.50; screw bolts, 1,763 lb. at 8c.; wire cable, 225 l. ft. at 20c.; in all, \$14,554.96; less \$6,264.96 paid in 1914-5.....	8,290	00
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**Pile driver No. 1, June 4-Mar. 31 (\$20,209.44)—**

Foreman, J. H. Lovering, 9-9 m. at \$125; outlay, \$6.85.....	1,244	35
Engineer, H. E. Helliesen, 9-767 m. at \$75; cook at \$65, \$634.00.....	1,367	47
Carpenter, 230½ d. at \$3; labourers, 1,861-88 d. at \$2.50.....	5,346	69
Baker, G. T., bolts, etc., \$65.75; Fraser R. Pile Driving Co., towing, \$50.....	115	75
Gilley Bros., rock, 3,463 tons at \$1, 691 at \$1.40.....	4,430	40
Helliesen, H., services as caretaker of outfit, Apr. 1-June 6 at \$60.....	132	00
Imperial Oil Co., gasoline, etc., \$58.40; Kirkland, F., brush, 4,087 cords at 2½c.....	160	58
Kirk, H. T., cable, 3,000 ft. at 7-5c., freight, \$2.15; S.S. <i>Stranger</i> , towing, \$140.....	367	15
Mayers, Jos.: coal, 13 tons nt \$7, 8 at \$7.25, 4 at \$7.50; freight, etc., \$30.....	209	00
McLellan Lumber Co.: fir, 7,000 ft. at \$17; sundry, \$14.75.....	133	75
Monarch Towing & Trading Co., towing, \$100; Morrison, Wm., piles, 5,208 l. ft. at 9c.....	568	72
Rushton Machine Works: hire of launch, 142 d. at \$15.....	2,130	00
Trapp, T. J. & Co.: galv. wire, 1,746 lb. at 4c.; rope, 326 lb. at 17c.; compass and lamp, \$30; anchor, \$16; sundry, \$185.86.....	357	12
Vulcan Iron Works: retubing boiler and renewing top head, \$267.75; rent of test pump, \$1.....	268	75
Webb & Gifford, repairs.....	81	62
Westminster Marine Ry. Co.: repairing scow: labour, \$522; materials, \$149.59.....	971	59
Meat and groceries: P. Burns, \$276.64 (including \$10 short paid in 1912-13, V—315); Delta Meat Market, \$574.25; Lanning, Fawcett & Wilson, \$944.46; C. A. Welsh, \$481.85.....	2,280	20
Small payments: rope clamps, \$15; butteries, \$12; sundry, \$17.30.....	44	30

Carried forward ..... 32,861 51

## SESSIONAL PAPER No. 1

<b>Fraser River (Lower: Improvements—Concluded.</b>		\$	cts.
Brought forward.....		32,861	51
Generally—			
Beaton, L.: measuring river at Mission Bridge, daily, May–July, \$30; repairing gauge, \$3		33	00
B. C. Telephone Co.: rent of telephone 540, May–Mar., \$55; tolls, \$1.55.....		50	55
Hall, E. T., taking tide gauge readings, Chilliwack, Apr.–Mar.....		120	00
Parker, A. A.: attending Garry Point Observatory, Apr.–Mar, at \$25; outlay, \$5 15.....		305	15
Thomson, J.: services as engineer on launch and attendant to tide gauge, Apr.–Mar. at \$85; outlay, \$1.....		1,021	00
Turvey, Jas., taking tide gauge records, Apr.–Mar. at \$5.....		60	00
Small payments: chart forms, \$39.50; gasoline, \$33.90; lumber, etc., \$31.24; taking affidavits, \$21.75; galv. iron, \$17.42; sundry, \$90.42.....		234	23
King's Printer, \$28.12; advertising, \$206 08.....		231	20
		34,928	64
LESS—Charged to Fraser River, Improvements.....(Page V—287)	148	49	
LESS—Charged to Fraser River, Canoe Pass.....(Page V—287)	4,259	97	
		4,408	46
Total, carried to page V—279.....		30,520	18
<b>Fraser and Thompson Rivers: Wharves.</b>			
Canoe Pass (\$3,139.30)—			
McConnell, A.: contract for wharf complete, \$5,450; less \$115.18 for 14 ft. shortage in length, and less \$2,234.82 paid in 1914–5.....		3,100	00
Inspector of work, Wm. J. Kew, 9 d., \$36.30; driving, \$3.....		39	30
Chase, Building Barge (\$2,072.73)—			
Foreman, W. F. Barnes, Dec. 19, Dec. 29–Mar. 31, 73–94 d. at \$5.....		369	72
Carpenter, 73–94 d. at \$4.25; labourers, 87–38 d. at \$3.25.....		598	29
Adams River Lumber Co.: fir, etc., 1,400 ft. at \$38, 2,700 at \$35, 8,419 at \$20, 5,233 at \$18; lattice, 4,400 l. ft. at 1½c.; shingles, 7 M. at \$3.50; ruberoid roofing, 8 sq. at \$5 50; sundry, \$132.68.....		677	45
Dalglish, N. S.: stove, \$33; paint, 8 gal. at \$3, 4 at \$3.50; sundry, \$103.76.....		174	76
Gordon, J. L.: door springs, 9 at \$5.50; mattresses, 10 at \$3; packing, 75c.....		80	25
Moriarty, Wm., carpentry, 22 d. at \$4.....		88	00
Small payments: spikes, bolts, etc., \$40.41; tallow, \$13; 3 sinks, etc., \$11 25; lumber, \$7.32; glass, \$7.20; sundry, \$5.08.....		84	26
Chilliwack, Repairing Wharf (\$223.15)—			
Foreman, P. H. Wilson, services, Sept., Oct., Feb., 17 d. at \$5; spikes, \$1.....		86	00
Abbotsford Timber & Trading Co.: fir, 2,451 ft. at \$15, 747 at \$17; delivery, \$5.....		54	45
Labour, 16½ d. at \$3; team, 3 d. at \$6; hardware, \$15.20.....		82	70
Gleaden: Dept. of Indian Affairs, purchase price of land for approach.....		50	00
Langley: Baxter, R. F., labour, 4 d. at \$2.50.....		10	00
Nelson Road Wharf (\$1,788.57)—			
Foreman, J. C. McFarlane, Dec. 15–Jan. 17, at \$125.....		137	10
Engineer, at \$75, \$82.26; cook at \$65, \$71.29.....		153	55
Labourers, 32 d. at \$2.75, 184 at \$2.50.....		548	00
Abernethy & Loughheed, towing, \$55; Trethewey, J., piles, 2,415 ft. at 7½c.....		236	12
Brunette Saw Mill Co.: fir, 5,343 ft. at \$14, 10,939 at \$15, 8,676 at \$16; sundry, \$17 81; delivery, \$25.....		420	49
Trapp, T. J. & Co.: manilla rope, 302 lb. at 17c; spikes, bolts, etc., \$81.24.....		132	58
Small payments: provisions, \$95 73, towing \$25, coal \$22 50, labour \$17 50.....		160	73
Ruskin Wharf (\$2,594.74)—			
Foreman, J. C. McFarlane, Feb. 13–Mar. 31 at \$125, \$196.42, outlay, \$4 30.....		200	72
Engineer at \$75, \$109.82; cook at \$65, \$95 18; labourers, 253 d. at \$2 50, 34 at \$2.75.....		931	00
Constantineau, C.: cedar, 3,170 l. ft. at 9½c; fir, 1,570 l. ft. at 8½c.....		434	60
Heaps, E. H. & Co.: fir, 28,865 ft. at \$15; sundry timber \$53.46; provisions, \$103 60.....		590	03
Trapp, T. J. & Co.: rope, 635 lb. at 17c; sundry hardware, \$96.14.....		204	09
Welsh, C. A., provisions.....		155	22
Small payments, towing, \$45; provisions, \$27.68; sundry, \$6 50.....		79	08
Salmon Arm (\$1,703.39)—			
Foreman, C. W. Cameron, Nov. 1–14 at \$150; engineer at \$100, \$46 67.....		116	67
Carpenters at \$75, \$105, at \$70, \$93 34; fireman, \$30 33; cork, \$30 33.....		259	00
Halliday, W. R., provisions, \$139 55; hardware, \$64.95.....		204	50
Kernaghan Lumber Co.: piles, 300 l. ft. at 16c., 1,173 at 14c; boards, etc., 26,399 ft. at \$20, 420 at \$5.....		754	90
Louie, Wm., towing, \$65; Prior, E. G. & Co., bolts, washers, etc., \$109.....		174	00
Small payments: labour, \$72 40, meat \$43.42, painting shed, \$35, nails, \$17, wood, \$12, sundry \$14 50.....		191	32
Sicamous, Repairing Wharf (\$56 50).—			
Foreman, C. W. Cameron, Sept. 9–11, \$15, outlay \$29.....		44	00
Carpenters.....		12	50
Carried forward.....		11,638	38

**Fraser and Thompson Rivers: Wharves—Concluded.**

	\$	cts.
Brought forward.....	11,638	39
Sunna- Wharf Repairs (\$47.25)—		
Foreman, P. H. Wilson, 6 d. at \$5.....	30	00
Small payments: hardware, \$9.75; labour, \$7.50.....	17	25
Sundry: 4 c.f. cleats, \$20.88; provisions, etc., \$15.55.....	36	43
King's Printer.....	43	88
Total, carried to Page V—279.....	11,765	94

**Friendly Cove Wharf: Nootka Sound.**

King's Printer, \$37.82; advertising \$63.37.....	101	19
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**Gabriola Island Wharf: South End.**

Sage, Geo. & Son: building approach and float: piles, 65 at \$18.50; lumber, 24,000 ft. at \$28; timber, 3,500 ft. at \$34.73.....	1,996	05
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**Gorge Harbour: Landing Float.**

Foreman, D. H. Russell, Nov. 12-29, Jan. 1-10, 21-44 d. at \$5; outlay, \$5.50.....	112	70
Carpenters, 64-11 d. at \$4.....	256	49
B. C. Mills, Timber & Trading Co.: fir, 4,196 ft. at \$14.40, 2,000 at \$17.55; sundry, \$71.46....	167	00
George Harry: cedar logs, 16 at \$14; towing, \$32; use of launch, \$16; gasolene, \$3.50.....	275	50
Macdonald, Jas. & Co., towing, \$61.75; Simson, Balkwill & Co., chains, etc. \$86.63.....	148	38
Thulin Bros.: tug hire, 1½ d., \$52.50; meals, \$4.50.....	57	00
Small payments: launch hire, \$20; boom chains, \$14; fare \$8.....	42	00
Total, carried to Page V—279.....	1,059	07

**Gower Point Wharf.**

Foreman, D. F. Russell, Oct. 1-8, Jan. 12-17, Mar. 11-13, 17½ d. at \$5; carpenters, 73½ d. at \$4; less \$70 board paid P. Crick.....	312	25
B. C. Mills, Timber & Trading Co.: cedar logs, 40,021 ft. at \$14; fir logs, 1,447 ft. at \$10; boom chains, \$13; sundry, \$29.85.....	617	61
Crick, P., board of men, \$70, labour \$6; Roberts, L. H., lumber, 12,422 ft. at \$16.....	274	85
Gibson's Landing Lumber Co., lumber, etc.....	50	67
Simson, Balkwill & Co.: chain, 5,269 lb. at 4½c.; sundry hardware, etc., \$246.17.....	470	10
Small payments: lumber, \$26.06, hardware, \$24.45, towing \$21, boat hire, \$14.50, sundry, \$25.60.....	111	61
Total, carried to Page V—279.....	1,837	09

**Grantham's Landing: Wharf: Howe Sound.**

Howe Sound Timber Co.: 7 cedar logs, 6,691 ft. at \$10.50.....	70	25
Macdonald, Jas. & Co.: building wharf: piles in place, 104 at \$23; lumber, in place, 54,000 ft. at \$30, 1,400 at \$40; sundry, \$138.50.....	4,206	50
Total, carried to Page V—279.....	4,276	75

**Grey's Creek Wharf.**

Conductor, Chas. Sampson, Feb. 1-Mar. 17, at \$125.....	193	55
Engineer at \$95, \$147.10; pile driver, at \$85, \$131.61; blacksmith, at \$75, \$116.13.....	394	84
Carpenters, at \$75, \$232.26; labourer at \$60, \$92.92; cook at \$60, \$92.92.....	418	10
Labourers, 228½ d. at \$3.38½ at \$2.65.....	787	53
Byers-Giegerich-Green Co.: provisions, \$93.86; chain, etc., \$50.88.....	124	74
Can. Pac. Ry. Co., freight, \$13, towing \$80; Gallagher, P., cedar logs, 2,768 l. ft. at 35c.....	1,061	80
Hauna, L., piling, 3,870 l. ft. at 21c.; Linton, Wm., piling, 660 l. ft. at 11c.....	885	30
Lambert, A. G. Co.: timber, 6,720 ft. at \$17, 1,184 at \$18, sundry, \$40.96; freight, \$28.12.....	210	63
Wattsburg Lumber Co.: timber, 39,376 ft. at \$24.50.....	964	71
Wood-Vallance Hardware Co.: drift bolts, 3,167 lb. at 3½c.; nails, 14 kegs at \$4.10; sundry, \$46.78.....	222	94
Small payments: provisions, \$58.85; team hire, \$28; 8 cavils, \$28; towing, \$27; unloading, \$24; sundry, \$32.58.....	198	43
Total, carried to Page V—279.....	5,462	57



## SESSIONAL PAPER No. 1

**Holberg Wharf.**

	\$	cts.
Wood, R. H.: contract, \$12,657; extra work, \$223.45; less \$1,966.80 for 660 ft. of approach not built, and less \$1,280 paid in 1914-5.	9,633	65
Inspector of work, H. Fennel: services, Apr., May	250	00
Total, carried to Page V—279	9,883	65

**Hollyburn: Repairs to Wharf.**

Foreman, D. O. Shook, Aug. 14-Sept. 24 at \$125. \$172.53, outlay, \$9.90	182	48
Carpenters, 178 d. at \$3.50; engineer, 24 d. at \$3.50; carter, 1d. at \$8; less deducted for board, \$208.45	506	55
Burrard Iron Works: pile shoes, 16 at \$3.50; sundry repairs, etc., \$48.45	104	45
Dominion Creosoting Co.: creosoted piling, 750 l. ft. at 36c	270	00
Griffiths, Geo., hire of piledriver, 28 d. at \$20	560	00
Tucker, Mrs. E.: board of men, \$208.45; board of foreman, \$30	238	45
West Vancouver Stores & Trading Co.: bolts, 24 at \$1.15, 24 at \$1.34; sundry, \$40.40	100	16
Small payments: towing, \$25; spikes, etc., \$6.25; lumber, \$5.30; water, \$1	37	53
Legal services, Burns & Walkem, Vancouver	29	50
Total, carried to Page V—279	2,029	14

**Howe Sound: Removal of Snags.**

Conductor, Hugh H. Stuart, Dec. 17-Mar. 31, at \$125.	432	60
Labourers, 542½ d. at \$3.25	1,763	13
Cates, W., hire of tug, 6 d. at \$40; Hume, W., with gasoline boat, 54½ d. at \$8	676	00
Fraser & Carpenter, hardware, \$131.40; Newport Sawmills, lumber, \$24.64	156	04
Welch, P.: stumping powder, 18 cs. at \$6.12 at \$6.50; dynamite, 4 cs. at \$9.50; fuse, etc., \$5.90; freight, \$8.39	238	29
Total, carried to Page V—279	3,266	06

**Invermere Wharf**

Conductor, C. A. Davidson, Aug.-Oct., 6-6 d. at \$5, 1½ m. at \$150	258	00
Carpenters, 73 d. at \$4; labourers, 114½ d. at \$3	635	50
Columbia River Lumber Co.: lumber, 4,210 ft. at \$18, 4,627 at \$19, sundry, \$38.77; door and 4 sashes, \$8.40	210	86
Gibson, J. A., lumber, 2,770 ft. at \$25; Invermere Construction & Supplies, bolts, etc., \$74.85	144	10
Pitts & Hankey: iron, 570 lb. at 7c; spikes, 3 kegs at \$7; sundry, \$38.30	99	20
Rolston & Mitchell: galv. cable, 1,500 ft. at 7c; nails, \$10; sundry, \$14.45	129	45
Upper Columbia Transportation Co., transporting lumber, etc.	71	65
Small payments: piles, \$45; smithwork, \$35.75; hardware \$34.90; fares, \$19, lumber \$15.32, sundry \$12	161	97
Detailed with Dredge Vessels, British Columbia (Page V—360)	381	40
	2,092	13
Less refunded by R. B. Bruce for services of piledriver	57	60
Total, carried to Page V—279	2,034	53

**Kaslo Wharf.**

English, Wm.: on account contract for wharf	3,890	00
Inspector of work, Lashlan McLean, Feb., Mar. at \$125	250	00
King's Printer, \$43.73; advertising \$270.44	314	17
Legal services, Hamilton & Wragge, Nelson	7	50
Total, carried to Page V—279	4,461	67

**Kootenay Wharf.**

Conductor, Chas. Sampson, Mar. 18-26 at \$125	36	29
Engineer at \$95, \$27.55; piledriver at \$85, \$2.74; blacksmith at \$75, \$21.77	52	09
Carpenters at \$75, \$43.54; cook at \$60, \$17.42; labourers at \$60, \$32.90	93	86
Labourers, 17 d. at \$3	51	00
Byers-Giegerich-Green Co.: chain, 310 lb. at 7½ c; hardware, provisions, etc., \$28.61	51	86
Campbell, J. J., cedar logs, 3,312 l. ft. at 35c; Gallagher, P., logs, 2,281 l. ft. at 35c	1,958	60
Carried forward	2,243	70

**Kootenay Wharf—Concluded.**

	\$	cts.
Brought forward.....	2,243	70
Hanna, L., piling, 8,820 ft. at 21c.; Hollis, Wm., labour, 21 d. at \$3.....	1,915	20
Lambert, A. G. Co.: lumber, 6,720 ft. at \$17; sundry, \$68.27; freight, \$48.30.....	230	81
Montreuil, J., lanch hire, 6 d. at \$10; Wattsburg Lumber Co., lumber, 64,246 ft. at \$24.50....	1,633	88
Wood-Vallance Hardware Co.: bolts, 3,400 lb. at 3½c.; nails, 8 kegs at \$4.10; rope, 400 ft. at 7½c., 300 at 7c.; sundry, \$48.59.....	260	80
Small payments: lanch hire, \$45; hauling timber, \$37; cartage, \$28; 8 cavils, \$28; towing, \$27; piles, \$26.40; freight, etc., \$1.38.....	192	78
Total, carried to page V—279.....	6,477	17

**Lillooet River: Improvement, South Branch.**

Pike, J. W.: dredging, Oct. 23-Jan. 24, Mar. 7-28, 746½ h. at \$5.....	3,732	50
Inspector of dredging, P. J. W. Harris, Oct. 23-Jan. 31, Mar. 7-31 at \$100.....	409	68
Total carried to page V—279.....	4,142	18

**Lockport: Moresby Island Wharf.**

Gillett, W. G. (\$3,871)—		
Constructing wharf and shed as per contract.....	3,850	00
Board of inspector, July 1-21.....	21	00
Soett, G.: services as inspector, July 1-12, \$50; fares, \$19.75.....	69	75
Total, carried to page V—279.....	3,940	75

**Lower Valdez Island: Fleats at Wyatt and Bentley Bays.**

Foreman, D. F. Russell, Oct. 22-Nov. 4, 14½ d. at \$5; carpenters, 65½ d. at \$4; less \$61.68, deducted for board and paid W. Blake.....	269	28
Bentley, H.: 8 boomsticks, \$40; 4 chains, \$20.....	60	00
Blake, W.: board of men on payroll, \$61.68; 18 meals to F. Hughes, \$6.....	67	68
B. C. Mills, Timber & Trading Co.: cedar logs, 32,568 ft. at \$12; fir logs, 8,559 ft. at \$10; towing and scow hire, \$210.65; lumber, 13,932 ft. at \$14.40, 1,800 at \$28.80; sundry, \$23.40.....	962	91
Simson, Balkwill & Co.: chain, 970 lb. at 4½c.; sundry hardware, etc., \$127.65.....	168	88
Small payments: provisions, \$33; fares, \$27.50; chains, \$10; sundry, \$37.10.....	107	60
Total, carried to page V—279.....	1,636	35

**Masset Wharf (White Settlement).**

Gillett, W. G., contract complete.....	4,875	00
Inspector of work, M. J. McNeil, Apr. 30-May 22, 25 d. at \$5; fare, etc., \$22.50.....	147	50
St. Ives Hotel, board and room of M. J. McNeil.....	42	00
Total, carried to page V—279.....	5,064	50

**McMurdo Wharf.**

Conductor, C. A. Davidson, Nov. 18-29.....	75	00
Carpenters, 49 h. at 50c., 41 at 45c., 63 at 40c.....	68	15
Columbia River Lumber Co., lumber, \$97.90; Johnson, W., piles, \$18.....	115	90
Upper Columbia Transportation Co., transporting timber.....	37	60
Detailed with Dredge Vessels, British Columbia.....(Page V—360)	259	28
Total, carried to page V—279.....	553	93

**Nadsoo River: Landing Float at Mouth.**

Gillett, W. G.: construction of landing float as per agreement.....	972	75
Thompson Hardware Co.: cable, \$17.50, spikes, etc., \$9.75.....	27	25
Total, carried to page V—279.....	1,000	00

## SESSIONAL PAPER No. 1

**Nauaimo Harbour Improvements.**

	\$	cts.
Soundings and Borings, June 23-Aug. 31,—		
Foreman, S. G. Behnson, 60 d. at \$4; labourers, 295½ d. at \$3.....	1,126	50
Survey of Tidal Flats, Mar. 10-28,—		
Levelman, J. B. McLachlan, 10 d. at \$4; labourers, 54 d. at \$3.....	202	00
Bradford, Capt. A.: scow hire, 67 d. at \$3.50; anchor, \$3.....	237	50
Janowski Bros., boat hire, \$73.30, oars, \$2; McKay, T. R., towing scow, \$93.50.....	168	80
Randle Bros.: rope, 280 lb. at 20c.; 3 pr. rubber boots, \$25.50; 4 anchors, \$19.80; sundry, \$54.57.	155	57
Small payments: boat hire, \$28; smithwork, \$21.25; board, \$20; use of transit, \$18.50; fares, etc., \$63.90.....	151	65
Total, carried to page V—279.....	2,042	32

**Needles Wharf.**

Foreman, R. Shiel, Jan., Feb. at \$125.....	250	00
Engineer, etc., 9 d. at \$5; carpenters, 47½ d. at \$4.....	234	00
Labourers, 165½ d. at \$3; team and driver, 10 d. at \$7.....	567	25
Building piledriver, Jan. 27-Feb. 18,—		
Engineer, etc., 19½ d. at \$5; carpenter, 40½ d. at \$4.....	261	75
Labourers, 31 d. at \$3; team, etc., 2 d. at \$7; axemen, 10 d. at \$4.....	147	00
Unloading timber, Dec. 1-2: labourers, etc., \$24.20; team work, \$14.....	38	20
Bettcher, M., board of R. Shiell, Jan.—Mar.....	75	00
Graham, A. J., cedar, 1,080 ft. at 40c., 1,280 at 25c.....	752	00
Ion, John, cedar, 360 ft. at 35c., 1,320 at 30c.; Lucas, F., piles, 6,168 ft. at 15c.....	1,447	20
Lift, A. W.: iron, 1,121 lb. at 4c.; rope, 130½ lb. at 30c.; sundry, \$65.17.....	149	26
Revelstoke Hardware Co.: drift bolts, 2,907 lb. at 7c.; nails, 15 kegs at \$4.75; rope, 130 lb. at 22c.; sundry, \$56.16.....	359	50
Star Lumber Co.: fir, 54,040 ft. at \$25; sundry, \$20.25.....	1,371	25
Wagstaff & Vestrup: anchors, 922 lb. at 8½c.; hardware, etc., \$27.20.....	105	57
Small payments: freight, \$41.95; firewood, \$37.50, 10 cavils, \$35; loading and unloading piledriver, \$28.50; chain, \$26.48; rope wire, \$16.88; sundry, \$28.31.....	214	62
King's Printer.....	6	79
Legal services, Hamilton & Wragge, Nelson.....	59	85
Total, carried to page V—279.....	6,039	24

**Okanagan Lake: Survey in Connection with Proposed Lowering of Lake.**

Davies, R. C.: services as rodman and draughtsman, Mar. 15-July 31 at \$100.....	445	16
King, W. R. & Co.: provisions, \$108.58; blankets, \$16; tent, \$13; cot, etc., \$3.45.....	146	03
Richardson, W. F., surveyor in charge: services, Mar. 18-July 31 at \$250; wages of chairman, \$40; fares, meals, etc., \$206.43.....	1,359	33
Small payments: express, \$14; stove, etc., \$10.31.....	24	31
Total, carried to page V—280.....	1,974	83

**Okanagan Mission: Wharf Enlargement.**

Detailed with Dredge Vessels, British Columbia..... (Page V—360)	2,055	38
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**Okanagan River: Protecting and Improving Navigable Channel.**

Detailed with Dredge Vessels, British Columbia..... (Page V—360)	5,292	02
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**Pender Harbour Wharf.**

Foreman, D. H. Russell, Sept. 3-30, Dec. 15-18, 34½ d. at \$5, outlay, \$11.20.....	182	30
Carpenters, 197½ d. at \$4; less, board, \$91.25.....	699	00
B. C. Mills Timber & Trading Co.: timber, 30,413 ft. at \$14.40, 2,400 at \$14.85, 5,200 at \$23.40, 2,200 at \$28.80; sundry, \$71.60; freight, \$21.65; hire and towing of scows, \$151; cedar logs, 50,000 ft. at \$13; fir logs, 4,851 ft. at \$10; towing, etc., \$53.75.....	1,655	06
Dames, Theo., board and lodging, as per paylist.....	91	25
Gonsalves & Dames: 5 cedar logs, \$25; 4 boom chains, \$16; sundry, \$23.30.....	64	30
Heaps Engineering Co.: making 4 rollers, \$51.40; cartage, etc., \$1.05.....	52	45
MacDonald, Jas. & Co.: piles, in place, 12 at \$23; lumber, \$5.76.....	281	76
Simson, Balkwill & Co.: chain, 5,204 lb. at 4½c.; iron, 1,637 lb. at 2½c.; 6 mooring cleats, \$35; 4 bolts, \$34; 7 kegs nails, \$21.65; sundry, \$460.32.....	817	15
Small payments: rock, \$36; hire of boats, \$23; 4 boom sticks, \$20, towing, \$19.50; freight, \$10.75; sundry, \$16.....	125	25
Total, carried to page V—280.....	3,963	52

**Pitt River Wharf.**

	\$	cts.
Foreman, J. C. McFarlane, Aug. 22-Sept. 30 at \$125.....	165	32
Engineer at \$75, \$96.77; cook at \$65, \$83.87; labourers, 195 d. at \$2.50.....	668	14
Abernethy & Loughheed: fir, 40,794 ft. at \$15; shingles, \$14.10; sundry, \$31.66.....	657	66
Constantineau, C.: piling, 2,820 ft. cedar at 9½c., 900 ft. fir at 8½c.....	344	40
Trapp, T. J. & Co.: steam hose, 24 ft. at \$1.20; sundry hardware, \$109.90.....	138	70
Webb & Gifford: fitting up boiler on scow, \$85.83; wrought iron work, \$47.65.....	133	48
Weich, C. A., provisions, \$162.96; Westminster Marine Ry. Co., labour, etc., \$122.32.....	285	28
Small payments: provisions \$71.31, labour \$49, coal \$31, fir \$20.90, sundry \$7.....	179	21
Total, carried to page V—280.....	2,572	19

**Point Cowan, Bowen Island: Wharf**

Macdonald, Jas. & Co.: piles, in place, 85 at \$23; lumber in place, 55 M ft. at \$30; cedar logs, 9 at \$10; lumber in sheds, \$100; painting sheds, \$30; sundry, \$161.....	3,986	00
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**Port Essington Landing Float.**

Gillett, W. G.: construction of landing float, as per agreement.....	987	90
Caledonia Hotel, board of D. Kean, Nov. 13-15, \$10; Kean, D., fares, \$2.10.....	12	10
Total, carried to page V—280.....	1,000	00

**Port Haney: Wharf Improvements.**

Foreman, J. C. McFarlane, Oct.....	125	00
Engineer, \$75; cook, \$65; labourers, 27½ d. at \$2.75, 122 at \$2.50.....	520	63
Abernethy & Loughheed: piles, 1,630 l. ft. at 10c., 1,350 at 8½c.; fir, 20,660 ft. at \$15; shingles, etc., \$36.16.....	623	81
Groceries, meat, etc.: M. B. Charlton, \$106.17; small payments, \$49.99.....	156	16
Total, carried to page V—280.....	1,425	60

**Powell River: Full and Final Settlement of Claims of Palmer Bros. and Henning for Extra Work on Breakwater.**

Palmer Bros. & Henning: extra work on breakwater.....	2,127	50
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**Pritchard Wharf.**

King's Printer, \$19.42; advertising, \$74.10.....	93	52
Legal services, F. J. Fulton, Kamloops.....	25	55
Total, carried to page V—280.....	119	07

**Quatsino Wharf Repairs, &c.**

Foreman, B. C. Lokken, June 10-Sept. 25, Dec. 2, 18½ d. at \$4.74 at \$5.....	444	00
Carpenters, 45½ d. at \$4.25; labourers, 365½ d. at \$3.1 at \$4.....	1,293	85
Leigh, Jas. & Sons: lumber, 3,075 ft. at \$16, 2,947 at \$17, sundry, \$31.02; freight, \$60.60.....	190	92
Green, F. J. A., towing piles and pile-driver, \$50; Sherberg, O. & Sons, hardware, \$82.10....	132	10
Nordstrom, P.: boat hire, \$48; shingles, \$7.50; sundry, \$11.25.....	66	75
Small payments: rent of pile-driver, 45 d. at \$1; bolts, etc., \$40.17; towing, \$25; use of boat, \$16.25; hardware, etc., \$33.95.....	160	37
Total, carried to page V—280.....	2,287	99

**Queenston (Yakoun River) Wharf.**

Gillett, W. G.: construction of wharf and approach and freight shed.....	5,000	00
Inspector of work, J. W. Exley: fares, \$16.50; board, etc., \$93.80.....	140	30
Total, carried to page V—280.....	5,140	30

**Refuge Bay Wharf.**

Angle & Hyatt: contract complete, \$5,200; less, \$4,220 paid in 1912-13, V—319.....	980	00
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## SESSIONAL PAPER No. 1

**Renata Wharf.**

	\$	cts.
Foreman, R. Shiell, Mar., 1914 .....	125	00
Carpenters, etc., 77½ d. at \$4; engineer, 21½ d. at \$5.....	418	50
Labourers, 198½ d. at \$3; team and driver, 15½ d. at \$7.....	706	50
Unloading barge, Dec. 1: labourers, 9 d. at \$2.50; carter, 1 d. at \$3.50.....	26	00
Abrams, P., cedar logs, 4,056 ft. at 30c.; Edgewood Lumber Co., towing, \$88.....	1,304	80
Harns, P. W.: lumber, 11,114 ft. at \$18; piles, 120 l. ft. at 12½c.; cedar logs, 384 l. ft. at 30c....	330	25
Lucas, F. B., piles, 5,227 l. ft. at 15c.; Wiebe, I., iron, etc., \$52.60.....	836	65
Revelstoke Hardware Co.: drift bolts, 3,113 lb. at 7c.; nails, 16 kegs at \$4.75; sundry, \$36.05; freight, \$23.94.....	353	90
Star Lumber Co.: fir, 55,743 ft. at \$25; door, sashes, etc., \$20.25.....	1,413	83
Small payments: wood, \$37.50, chain, etc., \$32.77, 8 cavils \$28, labour \$21, sundry \$6.77.....	126	04
<b>Total, carried to page V—280.....</b>	<b>5,611</b>	<b>47</b>

**Retreat Cove Wharf.**

Conductor, A. Raynes, June 24-July 12. 17 d. at \$5.....	85	00
Sub-conductor, H. Peterson, 17 d. at \$4; labourers, 155½ d. at \$3.50.....	612	25
Cotsford, J., piles, 1,631 l. ft. at 6c.; Cotsford, W., freight, \$61.21, towing \$70.....	232	07
Critchley, Jas.: rope, 206 lb. at 22½c.; iron, 900 lb. at 5c.; sundry, \$71.45.....	162	80
Victoria Lumber & Mfg. Co.: fir, 19,206 ft. at \$13, 2,880 at \$13.50, 2,400 at \$14.50; shingles, \$7.50.....	330	85
Wright, R., hire of launch.....	10	00
<b>Total, carried to page V—280.....</b>	<b>1,432</b>	<b>97</b>

**Rocky Point Wharf.**

Foreman, D. A. Henry, July 29-Sept. 3, 30 d. at \$5.....	150	00
Hall, P., hire of piledriver and 5 men, 20½ d. at \$36.30; labourers, 62½ d. at \$3; less board, \$142.50.....	789	15
Canadian Puget Sound Lumber Co.: piles, 3,430 l. ft. at 10½c.; fir, 12,575 ft. at \$14, 7,295 at \$15, 15,551 at \$16, 2,760 at \$16.50, 2,914 at \$17; sundry, \$39.50; less 5 p.c. discount.....	977	55
Dominion Creosoting Co.: creosoted piling, 879 l. ft. at 36c.....	316	44
Henry, D. A., board of 5 men as per payroll.....	142	50
Mable, Wm., bolts, etc., \$61.03; Str. "Red Fir," delivering piles \$79.80.....	140	83
Small payments: towing \$30; spikes, \$15; wire rope, \$7.50.....	52	50
King's Printer.....	6	91
<b>Total, carried to page V—280.....</b>	<b>2,575</b>	<b>88</b>

**Roy's Beach Wharf.**

Wood, R. H.: contract complete, \$6,300; less \$2,890 paid in 1914-15 and \$170 still unpaid.....	3,240	00
Inspector of work, R. Cessford, Feb. 20-Mar. 31 at \$125.....	165	18
King's Printer, \$26.11; advertising, \$127.25.....	153	36
<b>Total, carried to page V—280.....</b>	<b>3,558</b>	<b>54</b>

**Saanichton Wharf.**

King's Printer.....	17	80
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**Land Spit Point Wharf.**

Westholme Lumber Co.: contract for wharf complete.....	4,375	00
Inspector of work, Geo. Scott, June, July 13-31, 39 d. at \$5, fare \$11.50.....	206	50
Gillett, W. G., board of inspector, 21 d.....	21	00
<b>Total, carried to page V—280.....</b>	<b>4,602</b>	<b>50</b>

**Scotch Creek Flat: Wharf on Shuswap Lake.**

Foreman, C. W. Cameron, Sept., Oct., \$285, outlay \$14.85.....	299	85
Engineer, J. Allan, 1-83 m. at \$100; carpenters at \$75, \$440, at \$70 \$174.17.....	797	50
Cook at \$75, \$58.05, at \$70, \$15.80, at \$65, \$39; labourers, etc., at \$65, \$56.87.....	169	73
<b>Carried forward.....</b>	<b>1,267</b>	<b>08</b>

**Scotch Creek Flat: Wharf on Shuswap Lake—Concluded.**

	\$	cts.
Brought forward.....	1,267	08
Adams River Lumber Co.: rope, 154 lb. at 25c.; lumber, etc., \$17.90; hardware, \$26.48; provisions, \$16.20.....		99 08
Freeman, O. G.: piles, 3,185 l. ft. at 12c.; work with gasoline boat, \$67.....	449	20
Grant & Ballard, provisions, \$63.54; Haldane, J., 5 trips with boat, \$50.....	113	54
Louie, Wm.: freighting lumber, etc., \$196.40; towing, \$50; 5 cds. wood, \$20.....	266	40
McConnell, A., hardware, \$56.95, groceries, etc., \$367.08.....	424	03
Prior, E. G. & Co.: bolts, 1,170 lb. at 4c.; nails, \$27.25; labour, etc., \$91.61.....	165	66
Small & Bucklin Lumber Co.: fir, 13,360 ft. at \$12.50, 3,506 at \$13.50, 13,035 ft. at \$13.75, sundry, \$45.79; freight, \$214.72.....	654	08
Small payments: paint, etc., \$19.50, towing, \$16.50, provisions, \$9.93, driving, \$9.50.....	55	43
King's Printer.....	1	85
Legal services, F. J. Fulton, Kamloops.....	42	10
Total, carried to page V-280.....	3,538	45

**Seymour Arm Wharf.**

Gillis, Dore & Tansley, contract for wharf complete.....	5,850	00
Inspector of work, E. Hilliam, May 16-July 31, \$314.50, outlay \$10.60.....	325	10
Advertising.....	13	60
Total, carried to page V-280.....	6,188	70

**Shelter Point: Wharf on Gillis Bay.**

Hodgson & King: contract for wharf complete.....	5,350	00
Inspector of work, P. A. Staaf, Feb. 20-Mar. 18, at \$125.....	112	76
Can. Inspection and Testing Laboratories, inspecting piling, etc.....	46	52
King's Printer, \$32.62; advertising, \$102.60.....	135	22
Total, carried to page V-280.....	5,644	50

**Shoal Bay, Thurlow Island: Wharf.**

MacDonald, Jas. & Co.: building wharf: lumber, 41,000 ft. at \$30, 1,000 at \$40; piles in place, 134 at \$23; sundry, \$43.50.....	4,395	50
Burnet, K. L.: surveying, 2 d. at \$20; plans, \$10; outlay, \$12.....	62	00
Legal services, Maitland, Hunter & Maitland, Vancouver.....	83	20
Total, carried to page V-280.....	4,540	70

**Shutty Bench: Wharf.**

Lambert, A. G. Co.: fir, 24,288 ft. at \$19, 1,474 at \$18; sundry, \$62.80.....	550	80
McLean, L., services as inspector, March.....	125	00
Small payments: paint, nails, etc., \$23.15; provisions, \$18.05.....	41	20
Total, carried to page V-280.....	717	00

**Sidney Landing Float.**

Coconductor, A. Raynes, Sept. 3-Oct. 14, 34 d. at \$5.....	170	00
Sub-conductor, H. Peterson, 33½ d. at \$4; labourers, 258 d. at \$3.50.....	1,037	00
Canadian Southern Lumber Co.: fir, 15,825 ft. at \$14, 4,522 at \$15, 1,835 at \$17.50; sundry, \$27.50.....	349	08
Cotsford, Wm.: towing piledriver, 3 d. at \$25; towing piles, \$35.....	110	00
Critchley, Jas.: wire, 220 ft. at 12½c.; nails, 500 lb. at 4½c.; sundry, \$57.15.....	105	90
Kepler, D.: piles, 2,000 l. ft. at 6c.; cedar logs, 240 ft. at 12c.....	148	80
Small payments: cartage, \$25.50, smithwork \$24.10, ignitor \$9.40.....	59	30
Total, carried to page V-280.....	1,980	08

## SESSIONAL PAPER No. 1

**Sidney: Repairs to Wharf.**

	\$	cts.
Conductor, A. Raynes, Oct. 14-23, 7 d. at \$5.	35	00
Sub-conductor, H. Peterson, 7 d. at \$4; labourers, 50 d. at \$3 50.	203	00
Cotsford, Wm., towing piledriver and piles	70	00
Dominion Creosoting Co., creosoted piling, 906 l. ft. at 36c.	326	16
McDonald & Wither, repairing wharf as per contract	750	00
Str. "Red Fir," delivering piles	79	80
Small payments: piles \$87.42, lumber \$23.15, iron, etc., \$30.07	140	64
Total, carried to page V—280.	1,604	60

**Sooke Harbour: Improvements to Entrance.**

Survey and soundings of harbour, Jan. 2-Mar. 16; foreman of soundings, J. B. McLachlan, 55 d. at \$4; foreman of borings, R. J. Burt, 7 d. at \$4; chainmen, etc., 234 d. at \$3.	950	00
Donaldson & Giffin: hire of man and launch, 16 d. at \$9.	144	00
McQuade, P. & Son: bell wire, 2,000 ft. at 2½c.; sundry, \$5.80.	55	80
Board and fares: R. A. Bell, \$10, R. J. Burt \$10, A.C. Kerr \$57, J. B. McLachlan \$57, J. B. Shaw \$95, J. R. Stone \$57.	286	00
Small payments: boat hire \$63.14, fares and freight \$37.50, timber \$24.95, sundry \$21.80.	147	39
Total, carried to page V—280.	1,583	19

**Sooke Harbour: Repairs to Wharf.**

Conductor, H. Mitchell, Oct. 1-Nov. 1, 28 d. at \$5.	140	00
Carpenters, 40½ d. at \$3.25; helpers, 20 d. at \$3.	191	60
Canadian Panama Timber & Logging Co.: piling, 3,020 l. ft. at 7½c.; logs, \$11.56.	238	06
Case, F., smithwork, \$9.50; Dom. Creosoting Co., creosoted piles, 880 l. ft. at 36c.	326	30
Charters, W. B.: lumber, 30,326 ft. at \$15.66 at \$16; shingles, \$18.	473	93
Hall, P., hire of piledriver and crew, Oct.	900	50
Prior, E. G. & Co.: iron, 720 lb. at 4c., nails, etc., \$48.90; freight, \$8.25.	85	95
Str. "Red Fir," delivering piles, \$79.80; Vane. Is. Towing Co., towing piledriver, \$30.	109	80
Total, carried to page V—280.	2,466	14

**Sorrento Wharf.**

Conductor, C. W. Cameron, Nov. 15-Dec. 23, 1-178 m. at \$150; outlay \$15.85.	192	60
Engineer at \$100, \$110.87; carpenters at \$75, \$297.03, at \$70, \$134.23.	542	13
Cook at \$75, \$89.40; labourer at \$70, \$38.40; watchman at \$65, \$59.09.	186	89
Adams River Lumber Co.: fir, 17,200 ft. at \$16, 17,277 at \$17; iron, 1,631 lb. at 5c.; sundry hardware, etc., \$61.50.	711	95
Freeman, O. piles, 1,000 l. ft. at 12c.; Grant & Ballard, meat \$31.25.	151	25
Haldane, J., trips with launch, 6 at \$8; Syson, F., groceries, etc., \$110.73.	158	73
Lowie, Wm.: freight on lumber, \$129.29; towing piledriver, etc., \$35; wood, 8 cords at \$4.50.	200	29
McConnell, A.: provisions, etc., \$139.01; hardware, etc., \$38.90.	177	91
Total, carried to page V—280.	2,321	75

**South Gabriola Island Wharf.**

Sage, Geo. & Son: building float: piles, 1,720 l. ft. at 19c.; lumber (including labour) 3,174 ft. at \$38; hardware, \$51.09.	498	50
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**Squamish Wharf Repairs.**

Conductor, T. A. Brett, July 24-Sept. 30, 59 d. at \$5.50.	324	50
Bridge carpenters, 195 d. at \$3.50, 66 at \$3.75.	929	97
Fraser & Carpenter: spikes, 9 kegs, at \$4; sundry, \$20.20.	56	20
Galbraith, D., hardware, \$23.25; Lake, J. T., spikes, 20 kegs at \$4; sundry, \$16.85.	120	10
Hutchinson & Buckley: hauling lumber, 160,979 ft. at \$2.50; hauling gravel, \$7.50.	410	00
Newport Sawmill: fir, 141,197 ft. at \$13.50, 2,168 at \$15; sundry, \$17.48.	1,956	15
Total, carried to page V—280.	3,796	92

**Stewart: Repairs to Wharf.**

	\$	cts.
Foreman: D. M. Kean, Apr. 24-May 1, 7 d. at \$5, outlay, \$30.75, F. Ryan, Aug. 15-Sept. 10, 24½ d. at \$6		211 08
Engineer, H. C. Stratford, 16½ d. at \$5; labourers, 86½ d. at \$4, 84 h. at 50c.		470 37
Cassiar Construction Co.: rent of piledriver, 18 d. at \$15; coal, \$5		275 00
Falconer, T. W., hardware, \$120.55; Georgetown Saw Mill Co., spruce, 4,050 ft. at \$18		193 45
Portland Canal Transfer Co., cartage, \$50.75; Ryan, F., piling, 3,850 l. ft. at 9c.		397 25
Small payments: lumber, \$45.10; hinges, &c., \$27.50; coal, \$22; cartage, \$5		99 60
Total, carried to page V—280	1,646	75

**Summerland Wharf.**

McConnell, A.: contract for wharf complete: timber framed and in place, 208,000 ft. at 3c.; piling, driven, 13,845 l. ft. at 35c.; iron, 9,000 lb. at 15c.; shelter shed, \$400	12,835	75
Inspector of work, L. D. McCall, Jan. 12-Mar. 27, \$314.49, outlay, \$6.20	320	69
King's Printer, \$24.49; advertising, \$224.90	246	39
Total, carried to page V—280	13,402	83

**Thompson River: Removing Snags.**

Foreman, S. J. Keenan, Feb. 28-Mar. 31, at \$150	155	35
Miner, at \$75, \$137.90; cook at \$75, \$75; labourers at \$60, \$92 90	305	80
Adams River Lumber Co.: hire of steamer, 48 h. at \$5; fir, \$3.48	243	48
Grant & Ballard, meat, \$14.41; McLean, H. L., cartage, \$30.50	44	91
McConnell, A.: provisions, \$162.35; wood, \$16; hardware, \$16.75	195	10
Prior, E. G. & Co.: dynamite, 6 cases at \$12 50; sundry, \$19.08	94	08
Total, carried to page V—280	1,038	72

**Tofino Wharf: Extension and Repairs.**

MacDonald, Jas. & Co.: addition and repairs to wharf: piles in place, 94 at \$23; lumber in place, 21,669 ft. at \$30	2,812	07
Inspector of work, C. Dawley, Nov. 1-Dec. 15 at \$125	185	48
Total, carried to page V—280	2,997	55

**Uchuelet Wharf.**

Uchuelet Mercantile Co.: construction of wharf and approach as per agreement, \$4,120; less \$50 deducted for delay in completion	4,070	00
Vancouver Island Construction and Development Co.: wharf stage gangway and piling	483	00
Inspector of work, Wm. Schofield, Oct. 1-Jan. 13 at \$125	427	42
Total, carried to page V—280	4,980	42

**Union Bay: Extension of Wharf.**

MacDonald, Jas. & Co.: piles in place, 79 at \$23; lumber in place, 21,417 ft. at \$30	2,459	50
Inspector of work, John McDonald, Sept. 1-4 at \$125	16	66
Total, carried to page V—280	2,476	16

**Union Bay: Repairs to Wharf.**

MacDonald, Jas. & Co.: piles in place, 24 at \$23; lumber in place, 20,084 ft. at \$30	1,154	50
Inspector of work, John McDonald, Aug. 5-31, at \$125	104	84
Less, refunded by SS. <i>Leona</i> for damage to wharf	1,259	34
	235	50
Total, carried to Page V—280	1,023	84



## SESSIONAL PAPER No. 1

**Upper Fraser River and Tributaries: Improvement of Navigable Channel.**

\$ cts.

**Fort George Canyon (\$12,114 75)—**

Conductor, D. A. Foster, Nov., Dec., at \$175.....	350 00
Foreman: F. Freeman, 82 d. at \$5; Jos. Lavoie, 1-11 m. at \$125.....	548 94
Labourers, &c., 1,077 d. at \$3.50; cooks, 78 d. at \$3.50, 77 at \$2.....	4,196 50
B.C. Market: Oct. 2-Dec. 11: meat, \$775.72; eggs, \$124; onions, \$10.....	909 72
Foley Bros., Welch & Stewart: 60 p.e. dynamite, 100 cases at \$13.60; fuse, &c., \$36.78; drill steel, 652 lb. at 15c.; scow, \$100.....	1,594 58
Ft. George Trading & Lumber Co.: lumber, 3,533 ft. at \$40; fares and freight, \$108.51 ..	249 83
Hotel Northern: board, &c., 11½ d. at \$2.6 at \$2.25, 40-4 at \$2.50; meals, \$2.....	140 00
Kennedy, Blair & Co.: provisions, \$1,828.83; boat, \$125; case detonators, \$75; 60 rolls fuse, \$60; 4 wheel barrows, \$36; battery, \$32; 50 lb. tarred line, \$25; 1 coil wire, \$20; 2 pr. rubber boots, \$20; hardware, &c., \$165.95.....	2,387 78
Lavoie, Jos., services as watchman, Jan.-Mar., 1914, 90 d. at \$3.50.....	315 00
Northern Lumber & Mercantile Co.: provisions, \$944.85; coal, \$83; tent, \$60; boat, \$25; oars, \$13; coal oil, \$20; hardware, kitchen utensils, &c., \$271.55.....	1,422 40

**Giscombe Rapids (\$4,112 04)—**

Conductor, D. A. Foster, Sept. 16-Oct. 31, at \$175.....	226 50
Foreman, Jos. Lavoie, Sept. 16-Nov. 16, \$254 17; labourers, &c., 213 d. at \$3.50.....	999 67
B.C. Market, meat, &c., \$122.34; Ft. George Trading & Lumber Co., freight, &c., \$101.23.....	223 57
Foley Bros., Welch & Stewart, 60 p.e. dynamite, 50 cases at \$13.60.....	680 00
Hotel Northern: meat, \$74.88; board, &c., \$22.50.....	97 38
Hubble & Seebach, provisions, &c., \$28.60; Kennedy, Blair & Co., sundry, \$3.....	31 60
Northern Lumber & Mercantile Co.: provisions, \$328.92; powder, 95 cases at \$13.60; 150 gunny sacks, \$30; 3 pr. oars, \$27; fuse, \$25; hardware, &c., \$73.60; overpaid, \$40.80.....	1,817 32

**Hudson's Bay Gardens (\$2,505 35)—**

Conductor, D. A. Foster, Mar. 1-16, 1913.....	77 40
Foreman, J. Lavoie, 16 d. at \$4.03; labourers, &c., 50 d. at \$3.50.....	239 50
Fort George Trading & Lumber Co.: lumber, 15,000 ft. at \$37.....	553 00
Hotel Northern: board, &c., 42 d. at \$2; meat, \$42.30; meals, \$7.....	133 30
Kennedy, Blair & Co.: provisions, \$96.75; 2 stoves and pipes, \$26.75; hardware, &c., \$49.60.....	173 10
Northern Lumber & Mercantile Co., sundry.....	2 25
Smith & Ramsay: piles, 7,360 l. ft. at 18c.....	1,324 80

**Generally (\$3,731 56)—**

Foley Bros., Welch & Stewart: dynamite, 110 cases of 60 p.e. at \$11.50, 60 cases of 40 p.e. at \$9.45; freight, \$452.37.....	2,284 37
Foster, D. A.: fares, 5 at \$25; hire of dog team, 14 d. at \$10.....	265 00
Hedstrom, G.: services as boatman and cook, Sept. 1-Nov. 8 at \$180.....	408 00
Hudson's Bay Co.: provisions, \$153.20; duffle bags, camp furniture, &c., \$82.78; sundry, \$37.60.....	273 58
Moriarty, Wm.: services as carpenter, Aug. 1-16, 14 d. at \$4; services as boatman, Sept. 1-Nov. 8 at \$150.....	396 00
Small payments: hardware, \$45.53; lumber, \$41.73; provisions, \$11.35; smithwork, \$6.....	104 61
Detailed with Harbours Generally, British Columbia..... (Page V—303)	1,151 66

Total, carried to page V—280.....	23,615 36
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**Upper Lillooet River: Removal of Obstructions.**

Conductor, H. Perkins, Nov. 22-Jan. 31 at \$125.....	287 50
Sub-conductor, G. D. Ivey, 1-731 m. at \$90; cook, 1 m. at \$60.....	215 80
Labourers, &c., 99 d. at \$2.75, 157 at \$2.50.....	664 75
Team and driver, 23 d. at \$7; team hire, 15 d. at \$4; sundry, \$66.75.....	287 75
Pemberton Trading Co.: provisions, \$302.65; range, \$68.25; steel cable, 500 ft., \$52.30; tents, \$18, \$12; gum boots, 2 pair at \$8; hardware, &c., \$268.65.....	737 85
Shiell, O. R.: team and driver, 9 d. at \$7; meat, \$120.48; 1 ton hay, \$35.....	218 48
Small payments: provisions, \$87.17; labour, \$87; lumber, \$23.72; meals, &c., \$19.50; canoe hire, \$10.....	227 39
Total, carried to page V—280.....	2,639 52

**Van Anda Wharf.**

Foreman, Geo. M. McLeod, Aug. 25-Sept. 19, 24 d. at \$5.....	120 00
Labourers, 85 d. at \$4.....	340 00
Carter, R. & Sons, lumber, 10,897 ft. at \$14, 428 at \$15; sundry, \$4.50.....	163 45
Hamilton, W. A., fir piling, 2,200 ft. at 10c.; Simson, Balkwill & Co., hardware, etc., \$120.47.....	340 47
Small payments: boat hire, \$25; cleats, etc., \$11.10; sundry, \$18.85.....	54 95
Total, carried to page V—280.....	1,018 87

**William's Head Quarantine Wharf: Improvements and Repairs.**

\$ cts.

Conductor, D. A. Henry, May 16-July 31, Sept.-Mar., 9½ m. at \$125.....	1,187 50
Ross, H., foreman, Aug., 25 d. at \$4; carpenter, 146 d. at \$4.....	684 00
Cook at \$65, \$482 25; labourers, 751-72 d. at \$3; teamsters, 62-93 d. at \$7.....	3,177 90
Total for wages.....	5,049 40
Less, deducted for board and paid D. A. Heary.....	530 00
	4,519 40
Barker, F. C., 6,300 ft. lumber at \$13; Heary, D. A., board of labourers, etc., \$530.....	611 90
McQuade, P. & Soas: cement, 21 sacks at \$1, 65 at \$5c., 100 at 80c.; Muntz metal, 700 lb. at 25c.; pipe, etc., \$41.47; suadry, \$142.50.....	515 24
Small payments: pipe, etc., \$42.12; gravel, \$12; lumber, \$11.60; carting, \$1.....	66 72
Total, carried to page V—280.....	5,713 26

**Willow Point: Wharf on Lake Kootenay.**

English, Wm., contract for wharf complete.....	7,250 00
Inspector of work, A. B. Shannon, Sept. 25-Nov. 30 at \$125.....	275 00
Advertising.....	112 89
Total, carried to page V—280.....	7,637 89

**Windermere Wharf.**

Conductor, C. A. Davidson, Aug., Sept., Nov. 1-18, 1 m. at \$150, 5-6 d. at \$5.....	178 00
Painter, 5-37 d. at \$4 50; carpenters, 17 d. at \$4.....	92 20
Labourers, 23½ d. at \$3; teamster, 2 d. at \$6.....	82 50
Columbia R. Lumber Co.: fir, 9,632 ft. at \$18, 4,480 at \$19, 2,208 at \$23, 2,880 at \$25, 900 at \$29.....	407 38
Craig, S., smithwork, \$51.25; Gibson, J. A., lumber, 2,689 ft. at \$24.....	115 78
Pitts, J. C.: spikes, 6 kegs at \$7; bolts, 48 at 50c., 12 at \$2; iron, etc., \$75.27.....	165 27
Rocky Mountain Motor Livery and Stage Line, carting.....	9 50
Upper Columbia Transp. Co.: hauling lumber and piles, \$238.70; fares, etc., \$3.50.....	242 20
Detailed with Dredge Vessels, British Columbia..... (Page V—360)	281 22
Total, carried to page V—280.....	1,574 05

**Wolfson Bay Wharf.**

MacDonald, Jas. & Co.: building wharf: piles in place, 77 at \$23; lumber, 38 M at \$30, 1 M at \$40; 3 M shingles, \$13.50; paint and painting shed, \$15; 2 mooring cleats, \$10; track and hangers, \$5.....	2,994 50
Small payments: labour, \$38.66; lumber, freight, etc., \$11.60; fares, \$4.....	54 26
Total, carried to page V—280.....	3,048 76

**Wooden River Landing Float.**

Gillett, W. G.: construction of float as per agreement.....	822 75
Thomson Hardware Co.: cable, \$17.50; clamps, \$3; spikes, \$6 75.....	27 25
Total, carried to page V—280.....	850 00

**Harbours and Rivers, Generally, British Columbia: Repairs and Improvements.**

Chilliwack, Removal of Lower Freight Shed (\$24)—	
Labourers, 4 d. at \$3; teamster, 2 d. at \$6.....	24 00
Duncan, Survey of Cowichan River and Bay (\$337.25)—	
Leseller, H. Irvine, 14 d. at \$4, board, \$14, outlay, \$21.70.....	91 70
Rodman, chainmen, etc., 52 d. at \$3.....	156 00
Team hire, \$10; canoe hire, \$15 75; board, \$14; sundry, \$19 80.....	89 55
Hardy Bay Wharf: Read, W., fixing doors of shed.....	9 50
Iskoot River Exploration (\$671.91)—	
Matheson, F.: wages, 39 d. at \$5, 36 at \$4; hire of gasoline boat, \$58.20; gasoline, \$48.75; provisions, \$86.69; sundry, \$132 77.....	665 41
Wrangell Hotel, board of D. M. Kean.....	6 50
Carried forward.....	1,042 66

## SESSIONAL PAPER No. 1

Harbours and Rivers, Generally, British Columbia: Repairs and Improvements— Continued.		\$	cts.
Brought forward.....		1,042	66
Lasquita Island Wharf Repairs (\$13.85)— Gonsulves & Dames, provisions, \$5.85; Pook, H. C., labour, \$8.....		13	85
Metchosin Wharf, Repairs (\$560)— Vancouver Is. Const. & Development Co.: piles, 15 at \$30; lumber, 1,500 ft. at \$30; repairing shed and approach, \$65.....		560	00
Nicolmeki River (\$1,051.91)— Conductor, Wm. Crozier, Aug. 19-Oct. 17, Feb. 24-26, 2 m. at \$125, 3 d. at \$5, outlay, \$1.45.....		269	45
Teamster, 41 d. at \$6.50; labourers, 178 d. at \$2.75.....		755	96
Small payments: explosives, \$15; hardware, etc., \$9.50; cartage, \$2.....		26	50
Pender Island, Soundings, etc. (\$611.25)— Foreman, S. G. Behasea, 16 d. at \$4, outlay, \$6.....		70	00
Labourers, 56 d. at \$3; cook, 19 d. at \$3.....		225	00
Aldridge, A. H., towing, \$2; Harris, D. R., sealing boat, \$75.....		77	00
Powell, Geo. & Sons: range, \$40; stove, \$25; pipe, etc., \$1.25.....		69	25
Victoria Tug Agency: reat of scow, Nov. 5-Dec. 8, 34 d. at \$5.....		170	00
Prince Rupert, Shed: Westholme Lumber Co., lumber.....		41	75
Pritchard: Heathcote, J., surveying approach.....		27	00
Quesnel: Haggan, R. W., taking levels and preparing plans.....		25	00
Revelstoke Wharf: Hadow, E. G., survey re site.....		30	00
Roberts Bay: Repairing Wharf (\$48)— Conductor, A. Raynes, 2 d. at \$5; labour, 1 d. at \$4, 4 at \$3.50.....		28	00
Cotsford, Wm., towing piledriver.....		20	00
Savary Island Wharf (\$1,388.91)— Anderson, Lewis: logs, 282 l. ft. at 9c.; labour at \$4, \$45.50.....		70	88
MacDonald, Jas. & Co.: piles, etc., in place, 52 at \$23; cleats, \$15; bolts, etc., \$5.80.....		1,216	80
Small payments: boom chains, \$40.30; labour, \$31.88; lumber, \$13.15; spikes, etc., \$15.90.....		101	23
Scotch Creek: Heathcote, J., survey and plans of approach.....		18	25
Sidney Island, Repairing Wharf (\$475.55)— Conductor, A. Raynes, 12 d. at \$5.....		60	00
Sub-conductor, H. Peterson, 11 d. at \$4; labourers, etc., 52 d. at \$3.50.....		226	00
Cotsford, Wm., towing piledriver.....		100	00
Small payments: piles, \$31.20; lumber, \$26.86; gasoline, \$13.54; spikes, etc., \$17.95		89	55
Surf Inlet: Repairs to Wharf (\$1,213.70)— Frizzell's Meat Market, meat, \$8; Merryfield & Co., provisions, \$207.99.....		215	99
Georgetown Saw Mill Co.: lumber, 3,061 ft. at \$18, 5,220 at \$19.50, 3,667 at \$21.50; shingles, \$14.....		249	72
Kaen Hardware Co.: machine bolts, 33 at 60c.; galv. cable, \$16; nails, bolts, etc., \$79.23.....		115	03
Thompson Hardware Co., hardware, \$47; Watkins, J., piles, 4,883 l. ft. at 12c.....		632	96
Vancouver Immigration Bldg.: Robinson, K. S., making test borings.....		67	50
Vancouver, work at False Creek (\$393.20)— Chainman, labourers, etc., 31 d. at \$3.50.....		108	50
B. C. Clean Towel Supply, services, \$9.50; Peters, G. M., car tickets, \$108.10.....		117	60
B. C. Telephone Co.: exchange service, May-Mar. at \$5.50; long distance tolls, \$12; moving telephone, \$2.50.....		75	00
Harrison & Co.: repairing transit, \$37.50; field glass, \$18; sundry, 75c.....		56	25
Turner, F. J., car fares, etc., \$4.20; Vassar, A. W. G., car tickets, etc., \$31.65.....		35	85
Victoria Harbour Survey: Morrison, Jas., labour, etc.....		10	15
Wilmer and Athalmar: Alton, T., 5,600 ft. timber.....		112	00
Winter Harbour Repairs: foreman, \$155.75; chain, etc., \$43.40.....		199	15
Chase Office (\$12,546.72)— District engineer, F. W. Aylmer.....		2,499	96
Assistants: W. E. Keyt, y., \$1,500; C. H. Mathewson Apr.-Jan., \$1,666.60; H. A. Thompson, y., \$1,200.....		4,366	60
Stenographers: Miss M. E. Lauder, Apr.-June, \$187.50; Miss K. Lyons, July 10-Mar. 31, \$629.84.....		817	34
Travel and outlay: F. W. Aylmer, \$1,338.96; W. E. Keyt, \$605.65; K. Lyons, outlay for office, \$206.83; C. H. Mathewson, \$746.05; H. A. Thompson, \$461.55.....		3,359	09
Caretaker and general carpenter: W. M. Jones, Apr.-June, \$270; J. J. White, July-Mar., \$810.....		1,080	00
Adams River Lumber Co.: lumber, etc.....		54	19
Clements, J. H.: camera, \$52.50; chemicals, etc., \$10.50.....		63	00
Harrison & Co., level, \$20, sundry, \$39.75; McLean, H. L., carting, etc., \$82.15.....		141	90
Tisdalis Ltd.: shotgun, \$30; cartridges, \$6; sundry, \$14.65.....		50	65
Sundry: chain, \$38.50; lamps, \$11; linen, \$12; telegrams, \$21.45; sundry, \$31.04.....		113	99
Kamloops Office: stenographer, Miss M. E. Lauder, July 1-Aug. 16.....		90	72
Carried forward.....		19,967	27

Harbours and Rivers, Generally, British Columbia: Repairs and Improvements—		\$	cts.
Continued.			
Brought forward.....		19,967	27
New Westminster Office (\$29,981.63)—			
District engineer, C. C. Worsfold, Apr.-Feb., \$2,291.63; Mar., \$250.....		2,541	63
Assistants: G. G. Chisholm, Apr.-Sept. 22, \$860; P. E. Doncaster, yr., \$1,924.96; N. B. Gauvreau, yr., \$2,199.96; W. P. Gross, yr., \$1,655; K. W. Morton, yr., \$1,225; G. M. Peters, yr., \$1,680.65; J. B. Saint, Dec.-Mar., \$666.64; Geo. Turner, yr., \$1,899.96		12,112	17
Accountant, H. A. Wilson, yr., \$1,731.15; agent, C. N. McDonald, yr., \$2,484.90.....		4,216	06
Clerks: A. G. Beatty, yr., \$941.65; H. G. Cox, yr., \$1,200; J. J. Healey, Oct. 15-Mar. 31, \$972.79.....		3,114	44
Stenographers: Miss M. J. Ayling, yr., \$799.92; Miss M. Patterson, Oct. 16-Mar. 31, \$319.87.....		1,119	79
Travel and outlay: A. G. Beatty, \$1.95; G. G. Chisholm, \$17.55; P. E. Doncaster, \$600.45; N. B. Gauvreau, \$397; W. P. Gross, \$153.75; K. W. Morton, \$35.80; J. B. Saint, \$34.55; G. Turner, \$7.75; H. A. Wilson, \$11.85; C. C. Worsfold, \$718.....		1,978	65
Inspector of wharves, Jas. Trodden: services, yr., \$1,500; travel and outlay, \$968.20.....		2,468	20
Boyle, the Druggist: 4 x 5 camera, \$60; plate holders, etc., \$27.80.....		87	80
B. C. Telephone Co.: exchange, No. 130, May-Mar., \$95.50, No. 1,020, Oct. 24-Mar. 31, \$20.90; tolls, \$65.95.....		182	35
Burr, W. R., cabinet, \$46, sundry, \$70.95; C.P. Ry., freight, \$75.30.....		192	25
Clarke & Stuart Co.: ledger, \$18.75; binder, \$17; sheets, \$48; sundry, \$35.50.....		119	25
Harrison & Co.: repairing transit, \$54.90; Lees Ltd., mattresses, pillows, etc., \$52.75.....		107	65
New Westminster P.O., stamps, \$475; Sunset Blue Print Co., maps, etc., \$295.11.....		770	11
Rowell, S.: funeral expenses of Jas. Bradshaw.....		150	00
Seaton, G. T.: 16½ d. launch hire, \$331; Thulin Bros., 3 d. tug hire, etc., \$110.50.....		441	50
Sundry: blue prints, \$40; freight, express, etc., \$85.70; labour, \$31.85; telegrams, \$36.22; sundry, \$186.02.....		379	79
Prince Rupert Office (\$13,882.20)—			
District engineer, G. B. Hull, Apr.-Dec., \$1,874.97, Jan.-Mar., \$699.99.....		2,574	96
Assistants: E. P. Gingras, yr., \$1,504.98; J. A. Miller, \$1,649.97.....		3,154	95
Draughtsman, E. Valiquet, \$1,549.98; stenographer, Miss S. B. Jenns, \$749.97.....		2,299	95
Inspectors: J. W. Exley, 59 d., \$290; D. M. Kean, 60 d., \$300, travel, \$34; M. J. McNeill, 33 d., \$165, outlay, \$85.....		874	00
Travel and outlay of engineers: E. P. Gingras, \$744.20; G. B. Hull, \$1,718.59; J. A. Miller, \$537.05; E. Valiquet, \$19.50.....		3,019	34
Akerberg, Thomson & Co.: repairing engine, \$52.30; sundry, \$18.55.....		70	85
Freeman, H. K., 81 h. launch hire, \$202; Government Telegraph Service, tolls, \$247.41..		449	41
Kaizen Hardware Co.: gasoline, \$153; sundry, \$39.95.....		192	95
Kort, H.: launch hire, 39½ h., \$98.75; Parkin & Ward, repairs, \$50.44.....		149	19
Prince Rupert City: telephone exchange, 1913 and 1914, \$220; moving telephone, \$2.25..		222	25
Ritchie-Agnew Co., blue prints, etc., \$75.95; Wright, E. G., launch-hire, \$50.....		125	95
Thompson Hardware Co.: 14 cases gasoline, \$54; hardware, \$164.37.....		218	37
Janitor service, \$180; launch hire, \$68.75; kodak, \$25; machine work, \$60.66; boat, \$40; sundry, \$155.62.....		530	03
Revelstoke Office (\$9,239.01)—			
District engineer, J. P. Forde, yr.....		2,499	96
Assistants: W. Bowden, Apr. 15-Dec., \$1,275; R. A. Kirkpatrick, yr., \$1,275; B. McCarty, Apr. 1, 1913-Apr. 4, 1914, \$707.73.....		3,257	73
Travel and outlay: W. Bowden, \$557.45; J. P. Forde, \$2,127.20; R. A. Kirkpatrick, \$325.55		3,010	20
Freight, \$71.65; telephone exchange, \$75.50; telegrams, \$226.72; hardware, \$72.35; sundry, \$24.90.....		471	12
Victoria Office (\$11,809.52)—			
District engineer, J. S. McLachlan, Apr.-Mar.....		2,308	31
Assistants: J. B. Lambert, June 23-Mar. 31, \$1,158.33; A. F. Mitchell, Apr. 15-Mar. 31, \$1,231.30; H. Peters, June 23-Mar. 31, \$1,158.33; G. C. Rogers, Oct. 26-Mar. 31, \$571.30; J. B. Shaw, June 23-Mar. 31, \$1,158.33.....		5,277	59
Clerk, C. Nettle, yr., \$999.96; stenographer, K. Jackson, June 23-Mar. 31, \$540.52.....		1,540	43
Travel and outlay: A. B. Irving, \$72.60; J. S. McLachlan, \$697.75; A. F. Mitchell, \$2.30; H. Peters, \$318.85; G. C. Rogers, \$328.25; J. B. Shaw, \$52.....		1,471	75
B. C. Telephone Co.: exchange service, \$111.80, tolls, \$37.55.....		149	35
C.P. Ry. Co.'s: Telegraph, telegrams, \$59.24; Island Blue Print Co., maps, etc., \$149.45..		208	69
Hickman-Tye Co., hardware, \$50.45; Robinson, Mrs. A., caretaker, \$115.....		165	45
Silburn, G., provisions, \$101.55; Victoria Transfer, freight, etc., \$77.30.....		178	85
Victoria Stationery Co.: charts, \$59.70; furniture, etc., \$45.80.....		105	60
Blue prints, \$46.91; coal, \$23.50; stamps, \$23; sundry, \$310.14.....		403	55
Generally (\$8,882.06)—			
Armstrong, F. P.: services as general foreman, Kootenay District, Nov. 17-Mar. 31 at \$150; travel and outlay, \$551.20.....		1,221	20
Bayfield, H. A., travel, \$75; Macdonald, C.N., travel, \$41.25.....		119	25
Canada Drug & Book Co., sundry, \$3.20; C.P. Ry. Co., freight, \$16.65.....		19	85
Carried forward.....		86,239	93



## SESSIONAL PAPER No. 1

<b>Harbours and Rivers, Generally, British Columbia: Repairs and Improvements—</b>		\$	cts.
<b>Concluded.</b>			
Brought forward.....		86,239	93
<b>Generally—Concluded.</b>			
Canadian Inspection and Testing Laboratories, services, \$60; Pauline, J. A., launch hire, \$75 .....		135	00
Travel of Hon. Robert Rogers .....		400	00
King's Printer, \$677.28; Stationery office, \$6,261.83 .....		6,939	11
Legal services, A. Carss, Prince Rupert .....		47	65
Vouchers outstanding, W. and M., 12197-206 .....		744	59
Detailed with Dredge Vessels, British Columbia..... (Page V—360)		142	76
<b>Total.....</b>		<b>94,649</b>	<b>04</b>
<b>Charged as follows: Vancouver Harbour (Page V—27) \$235.80; Columbia River Survey (Page V—285) \$220.25; Dease River (Page V—286) \$242.50; Upper Fraser River (Page V—299) \$1,151.66; Harbours generally, British Columbia (Page V—279) \$25,163.56; Surveys and Inspections (Page V—393) \$14,347.64; Chief Engineer's Staff, (Page V—387) \$53,267.63</b>			
		<b>94,649</b>	<b>04</b>
<b>Harbours and Rivers: Generally.</b>			
Lake Lebarge: White Pass & Yukon Route: hire of steamer <i>Dawson</i> , 18½ h., \$185; powder, \$77.35; fuse, etc., \$6.57 .....		263	92
Thirty-Mile River: White Pass & Yukon Route: 814 h. labour, \$370.80; provisions, \$76.86 .....		447	16
Upper Ottawa Storage: General Supply Co.: 2 prospector's drills, \$820; 16 Bortz diamonds, \$500; 2 h. p. gasoline engine, two at \$160; duty, \$336.33 .....		1,976	33
<b>Cement-testing Laboratory—</b>			
Holloway & Son: 75 cement sample boxes .....		431	25
Lymans Ltd.: 2 platinum crucibles, \$99.19; sundry, \$49.46 .....		139	65
Two aspirator jars, \$30; 2 chemical balances, \$28.50; sundry, \$17.50 .....		76	00
<b>Photographic Branch—</b>			
Topley Co.: 50 in. Cooper Hewitt tubes, mounted, etc., pair, \$200; 22 rolls photostat paper, \$396; sundry supplies, \$471 .....		1,067	00
Travel of Ottawa officials: J. A. Chasse, \$34.90; E. Dansereau, \$32.60; D. Desjardins, \$17.65; J. E. Evans, \$10.10; A. St. Laurent, \$104.90 .....		200	15
King's Printer, \$3,982.84; Stationery Office, \$5,603.77 .....		9,586	61
Express, \$1,794.41; telegrams, \$3,695.07; telephone tolls, \$101.80 .....		5,501	28
Blue prints, \$7.78; sundry supplies, \$47.85 .....		55	63
Detailed with Ottawa Buildings, Power..... (Page V—118)		325	62
<b>Total, carried to page V—2.....</b>		<b>20,075</b>	<b>60</b>
<b>Repairs to Dredge Vessels.</b>			
Detailed in 1912-13 (Page V—324) .....		11,639	92
<b>Department at Ottawa—</b>			
King's Printer, \$7.05; A. G. Kingston, petty cash disbursements, \$4; J. E. Larochelle, travel, \$29.20; sundries, \$1.10 .....		41	35
<b>Superintendent of Dredges, Manitoba—</b>			
Taylor, Chas., services Apr.-Mar., at \$166.66; travel and outlay, \$391.51; less \$199.82 charged to Dredging: Manitoba, etc. .... (Page V—313)		2,191	61
<b>Detailed under Headings of Dredge Vessels—</b>			
<b>Dredge Vessels: Maritime Provinces—</b>			
Expenditure at Ottawa..... (Page V—319)		168	65
Expenditure at St. John..... (Page V—320)		125,833	51
Dredge Vessels: Ontario and Quebec..... (Page V—355)		111,684	53
Dredge Vessels: Manitoba..... (Page V—358)		12,261	26
Dredge Vessels: Sask. & Alta..... (Page V—360)		1,784	21
Dredge Vessels: British Columbia..... (Page V—360)		179,926	29
		<b>445,551</b>	<b>33</b>
<b>Less—</b>			
Refunded by Marine & Fisheries Dept. (Selkirk Shipyard) .....	\$	342	00
Refunded by Wm. McClure, damage to tug assisting <i>Lady Sybil</i> .....		30	75
		<b>372</b>	<b>75</b>
<b>Total, carried to page V—3.....</b>		<b>445,208</b>	<b>58</b>

**New Dredging Plant: Maritime Provinces.**

	\$	cts.
Larochelle, J. E., Ottawa: travel.....	7	95
Advertising, \$657.26; King's Printer, \$8.13.....	665	39
Dredge Vessels: Maritime Provinces: expenditure at Ottawa..... (Page V-319)	106,504	95
Dredge Vessels: Ontario and Quebec..... (Page V-355)	13,107	51
Total carried to page V-3.....	120,285	80

**New Dredging Plant: Ontario and Quebec.**

Advertising, \$1,232.73; King's Printer, \$61.55.....	1,294	28
Dredge Vessels: Ontario and Quebec..... (Page V-355)	150,037	72
Total carried to page V-3.....	151,332	00

**New Dredging Plant: Manitoba, Saskatchewan and Alberta.**

Larochelle, J. E., Ottawa: travel.....	12	85
Dredge Vessels: Manitoba..... (Page V-358)	15,845	66
Dredge Vessels: Saskatchewan and Alberta..... (Page V-360)	9,104	83
LESS—	24,963	34
Refunded by Marine and Fisheries Dept. for loss of tug <i>Hector</i> .....	16,238	00
Total, carried to page V-3.....	8,725	34

**New Dredging Plant: British Columbia.****Lobnitz Rock Breaker No. 2 (\$53,269.10)—**

Lobnitz & Co., Renfrew, Scotland:		
Est. to 2 Apr. 12, 1913, on contract for rock breaker, \$29,601.01; less \$14,800.51 paid in 1913 (V-325).....	14,800	50
Freight and insurance on plant.....	4,961	87
Morgan, W. B.: 90% of contract for setting up rock breaker, \$17,469.90; extra work installing radiators, \$325.....	17,794	90
Inspector of work, R. Hall, Sept. 16-Mar. 31, at \$150.....	975	00
Canadian Inspection and Testing Laboratories: services of inspector, Renfrew, Scotland, 2% of contract price.....	739	01
Crickmay Bros.: duty on rock breaker, \$5,550.15; brokerage, \$2.50.....	5,552	65
Dominion Equipment & Supply Co.: 40 h. p. 3 cylinder gasoline engine for new gasoline tender.....	2,790	00
Evans Coleman Wharf Co.: wharfage, \$87.25; handling, \$69.78.....	157	03
Menchions, W. R.: gasoline dredge tender, 40 ft. x 11 ft., \$2,700; extra work, \$155.14.....	2,855	14
Moore, Chas. C. & Co., Wheeler condensers.....	1,272	00
Taylor & Young: 6 x 7 Jackson & Church side speed engines, 3 at \$360.....	1,080	00
Vancouver Engineering Works: grate bars, fire doors, etc.....	216	17
Small payments: radiators, etc., \$43.83; checking shipment, \$30.95.....	74	83
Orange Peel Dredge (\$18,075)—		
Wallace Shipyards: purchase price of dredge.....	18,000	00
King, Daniel, superintending building of dredge, Oct. 15-31, 15 d. at \$3.....	45	00
Legal services, Maitland, Hunter & Maitland, Vancouver.....	30	00
Hydraulic Dredge for Arrow Lakes: Cartwright, Matheson & Co., designing dredge with plans and specifications.....	5,000	00
Dump Scow, 260 cu. yd. (\$8,553.24)—		
Wallace Shipyards: contract for 260 cy. yd. dump scow, \$8,475; extra work, \$154.40; less \$847.50 paid in 1914-5.....	7,781	90
Inspector of construction, R. P. Hetherington, Dec. 29-Feb. 28.....	387	09
Simson, Bulkwill & Co.: chain, \$306.25; shackles, \$78.....	384	25
Dump Scow: Vancouver Engineering Works: contract for 260 cu. yd. dump scow complete, \$3,685; less \$365 paid in 1914-5.....	3,320	00
Oil Scow (\$6,835.88)—		
Wallace Shipyards: oil scow, 65 ft. x 20 ft. x 5 ft. 9 in., \$3,200; painting tank, \$127.49; installing pump, \$55.31.....	3,382	83
Dominion Iron Works: re-inforcements for heads, 2 ladders, fixing nozzle, etc., \$228.05; moving tank, \$175.....	403	05
Newton & Greer Co.: 8 x 7 x 12 snow oil pump, \$550; cartage, \$9.....	559	00
Vancouver Engineering Works: 6 e. s. cleats.....	109	00
Vulcan Iron Works: steel plate oil tank, 9 ft. 10 in. x 44 ft. 8 in.....	2,382	00
Derrick Scow (\$709.11)—		
Menchions, W. R.: contract complete for 32 ft. x 12 ft. combined derrick and water scow.....	460	00
Vancouver Engineering Works: iron work, etc.....	239	43
Wood, Vallance & Leggat: wire rope, clamps, etc.....	9	68
Carried forward.....	95,72	33

SESSIONAL PAPER No. 1

New Dredging Plant: British Columbia—Concluded.		\$	cts.
Brought forward.....		95,906	84
Launch for Prince Rupert (\$3,532.44)—			
Can. Bank of Commerce: purchase price of launch <i>Constance</i> .....		600	00
Can. Fairbanks-Morse Co.: 2 24-h.p. engines and struts, \$1,488.18; Waterman engine, etc., \$95; lavatory, horn, coupling, etc., \$167.53.....		1,750	71
Kaen Hardware Co., hardware.....		78	56
McLennan, McFeely & Co.: toilet, \$60; wheel, \$22.50; capstan, \$20; sundry, \$11.50.....		111	00
Parkin & Ward Electric Co.: wiring launch, \$125; sundry, \$44.95.....		169	95
Steen & Hebert: gasoline tank, \$46; 2 water tanks, \$32; transfer, \$1.....		79	00
Thompson Hardware Co.: hardware, etc.....		84	55
Tite, Geo. D.: tapestry, \$46.70; carpet, \$12.70; sundry, \$56.60; labour, \$44.25.....		160	25
Labour, 5 d. at \$7.50, 37% at \$6, 16-4 at \$4.50; plumbing, \$43.10; paint, etc., \$21.28; duck, \$18.25; manhole plate, \$13.75; bell, \$9.25; compass, \$7; sundry, \$44.49.....		495	42
Generally (\$3,275.56)—			
Campbell Storage Co.: insurance, \$30; storage, \$13; cartage, \$8.....		51	00
Vancouver Engineering Works: reverse gear, stern tube, rubber shoe, etc., \$502.26; c. i. tow post, \$81.10; sundry, \$20.13.....		603	49
Vancouver Junk Co., furniture, etc.....		105	00
Victoria Machinery Depot Co., diving scow.....		177	00
Winterburn, W. G., complete set Siebe Gorman's diving apparatus No. 2.....		825	00
King's Printer, \$77.93; advertising, \$1,436.14.....		1,514	07
Detailed with Dredging, British Columbia..... (Page V—314)		415	44
Detailed with Dredge Vessels, British Columbia..... (Page V—360)		55,987	97
Total, carried to page V—3.....		159,118	25

## New Dredging Plant: Generally.

Larochelle, J. E., travel, \$20.40, to be accounted for \$4.60; Kingston, A. G., disbursements, \$10.40.....		35	40
Advertising.....		25	90
Dredge Vessels: Maritime Provinces, expenditure at Ottawa..... (Page V—319)		28,673	30
Dredge Vessels: Ontario and Quebec..... (Page V—355)		84,938	95
Dredge Vessels: Manitoba..... (Page V—358)		1,899	41
Total, carried to page V—3.....		115,572	96

## Dredging: Maritime Provinces.

Dredging and Inspection of Dredging—			
Detailed with Contract Dredging..... (Page V—318)		326,558	39
General inspector, W. W. Logie: Apr.—Mar., 365 d. at \$3; travel and outlay, \$823.66.....		1,918	66
General inspector, John T. Nickerson: Apr.—Mar., 12 m. at \$100; travel and outlay, \$721.95.....		1,921	95
Babin, Pierre: services at Little Aldouane, Mar. 2 d. at \$2.50; outlay, \$1.65.....		6	65
Beveridge, William, services at Fredericton, July, 26 d. at \$3.....		78	00
Biggs, Robert, services at Fredericton, July, 23 d. at \$3.....		69	00
Boudrot, Leander: services at River Bourgeois, May—June, 21 d. at \$3; extra time, 40-5 h. at 30c.; outlay, \$1.67.....		85	82
Buchanan, Charles: services at Moose Harbour, 25-5 d. at \$3; at Coffin's Island, 15 d. at \$3.....		121	50
Cain, C. I.: services, May 23—June 27, 25 d. at \$3; outlay, \$4.25.....		79	25
Chappell, W. A.: services on tug <i>Fredericton</i> , July 8—Aug. 11, 30 d. at \$3; boat hire, \$5.....		95	00
Connins, Walter J.: services at St. Stephen, Oct. 14—Dec. 13, 52 d. at \$3; extra time, 335 h. at 30c.; outlay, \$5.85.....		262	35
Connell, H. V.: services at St. George, Nov. 10—Dec. 1, 19 d. at \$3; extra time, 10 h. at 30c.....		60	00
Curwin, John: services on dredge <i>Prince Itto</i> , 52 d. at \$2.50; extra time, \$12.37; outlay, \$31.50.....		173	87
Dakin, O. R.: services at Digby, 69 d. at \$2.50; overtime, 315 h. at 25c.....		251	25
Desroches, Jaddus: services at Buetouche Beach, Apr.—July, 70 d. at \$2.50; extra time, \$14.49; outlay, \$2.25.....		191	74
Diages, Smith: services, July—Aug., 23 d. at \$3; outlay, \$1.46.....		70	46
Dunn, Peter: services at D'Escousse, May 16—July 4, 43 d. at \$3; extra time, 64 h. at 30c.; outlay, \$7.....		155	20
Dykeman, G., services at Marble Cove, 28 d. at \$3.....		84	00
Field, S. E.: services at St. Andrews, 31 d. at \$3; extra time, 106 h. at 30c.; outlay, \$1.22.....		138	02
Finlay, John: services at Vernon River, July 10—Sept. 30, 69 d. at \$3; extra time, 190 h. at 30c.....		264	00
Flewelling, M. Wright: services, May—June, 23 d. at \$3; outlay, \$4.39.....		73	39
Carried forward.....		332,658	50

Dredging: Maritime Provinces—Continued.		\$	cts.
Brought forward.....		332,658	50
Dredging and Inspection of Dredging—Concluded.			
Gallant, John: services at Little Lorraine, Sept.-Dec., 80 d. at \$3; overtime, 115 h. at 30c.; outlay, \$70.73 .....		345	23
Girouard, Augustus D.: services on dredge <i>Excavator</i> , 59 d. at \$2.50; outlay, \$2.....		119	50
Harvey, Herbert: services, July 16-Dec. 2, 119 d. at \$3; outlay, \$16.70.....		373	70
Hawley, Alex.: services at Mabou, 13½ d. at \$3; extra time, \$1.95.....		42	15
Hubert, H. J.: services at Dalhousie, 110-6 d. at \$2.50; extra time, \$7.68; outlay, \$7.19..		291	37
Jack, James: services on dredge <i>Asp</i> , 41 d. at \$3; outlay, \$6.48.....		129	48
Landry, A. F.: services at Amherst Harbour, Apr.-June, 3 m. at \$80; transportation, 51 d. at \$1.50.....		316	50
Landry, Frank T.: services at Shippegan Gully, Oct.-Nov., 46-5 d. at \$2.50; extra time, 25 h. at 25c.; outlay, \$1.50.....		124	00
LeBrun, George: services at Cheticamp, Sept. 18-Dec. 4, 67 d. at \$3; extra work, 70½ h. at 30c.; outlay, \$11.65.....		233	80
Legrade, John de: services at Shippegan Gully, June-Sept., 88 d. at \$2.50; extra time, 94 h. at 25c.....		243	50
Long, Jas.: services on dredge <i>King Edward</i> , July 22-Aug. 6, 14 d. at \$2.50; overtime, 31 h. at 25c.; outlay, 58c.....		43	33
McCollum, R. E.: services at Young's Cove, Aug. 14-27, 12 d. at \$3.....		36	00
McDonald, Robert J.: services at Black River, July-Aug., 15 d. at \$2.50; extra time, 13 h. at 25c.....		40	75
McElveney, Edward: services on dredge <i>Tanta Wanta</i> , July 2-29, 24 d. at \$3.....		72	00
McEwen, Gordon: services at Loggieville, June, 7 d. at \$2.50; outlay, \$2.30.....		19	80
McIntyre, David: services on dredges <i>Invader</i> and <i>Hayward</i> , 53 d. at \$2.50; extra time, 39 h. at 25c.; outlay, \$2.50.....		144	75
McIver, Colin: inspector at Baddeck, 3 d. at \$3; assisting engineer, 2 d. at \$3.....		15	00
McKay, Hugh: services on dredge <i>Fowle</i> , Aug. 1-13, 13 d. at \$2.50.....		32	50
McKay, Wm. A.: services at Murray Harbour, July 15-Aug. 31, 48-8 d. at \$3.....		146	40
McKinnon, Wm. F.: services at Richibucto Wharf, May 13-June 7, July 12-Sept. 9, 70 d. at \$2.50; outlay, \$8.05.....		183	05
McLean, Alfred: services at Little Black River, Aug.-Nov., 101 d. at \$2.50; overtime, 142½ h. at 25c.; outlay, \$3.....		291	13
Purell, William: services at Mulgrave, Aug. 28-Nov. 30, 96-7 d. at \$3; outlay, \$23.50...		313	60
Richardson, Sidney: services, June 3-July 1, 25 d. at \$3.....		75	00
Simpson, Hyacinth: services at Petit de Grat, Nov. 29-Jan. 19, 42 d. at \$3; overtime, 46 h. at 30c.....		139	80
Sievert, W. E.: services at Mill Cove, 15 d. at \$80., \$46.24; boat hire, 8 d. at \$1.25.....		56	24
Smith, Wm. R., services at Windsor Wharf, Aug.....		80	00
Swim, Isaac B., services at Swim's Point, 25 d. at \$3.....		75	00
Thompson, Walter, services at River's Mills, Sept. 11-25, 13 d. at \$3.....		39	00
Waters, Albert E.: services at Whycocomagh, Sept.-Dec., 69-5 d. at \$3; extra time, 79 h. at 30c.; boat hire, 60 d. at 25c.; outlay, \$2.75.....		249	95
Webber, Arthur: services at Arnold's Cove, 4-127 m. at \$80; at Baker's Point, 1 m. at \$80. outlay, 60c.....		410	22
Webber, Hyman G.: services at Digby, Aug.-Jan., 129 d. at \$2.50; overtime, 29 h. at 25c.; outlay, 60c.....		330	35
Williams, R. C.: services, 44 d. at \$3; outlay, \$5.44.....		137	44
Wilson, John: services on dredge <i>Peter England</i> , Aug.-Oct., 65 d. at \$2.50; overtime, 72 h. at 25c.....		180	50
Wright, Jas. H.: services at Digby, Aug.-Jan., 134 d. at \$3; outlay, \$1.50.....		403	50
Young, W. H.: services at Digby, July-Sept., 69 d. at \$3; extra time, 272 h. at 30c.; outlay, \$2.....		290	60
<i>Senawa Nabee</i> , Inspection Boat—			
Captain, James A. McBeth, Apr. 10-Mar. 31, at \$75.....		877	50
Canadian Oil Companies: 1,185-9 gal. gasoline, \$317.93; sundries, \$18.70.....		336	63
Holder, J. A.: capping blocks, blocking and taking off blocks, \$15; labour, 9 d. at \$4.50..		55	50
Staples, A. G., painting launch.....		102	50
Williamson, J. Fred: labour, 147 h. at 40c.; sundries, \$27.25.....		86	05
Small payments: castings, 78 lb. at 40c.; blockage, 22 d. at \$2.50; placing crib, etc., \$25; fenders, 7 at \$3; labour, 26 h. at 60c.; sundries, \$22.86.....		170	66
<i>Chatham</i> Inspection Boat—			
In charge of boat, Harry Eagle, May 28-Oct. 7, 4-354 m. at \$70; winch hire, \$2.....		306	81
Goggins, M. A. E., sundry hardware, cutlery, etc.....		70	02
Maritime Foundry and Machine Works: labour, 162½ h. at 40c., 9½ h. at 50c.; sundries, \$26.96		96	81
Weldon, W. L. T.: gasoline, 744-12 gal. at 33c.; motor oil, 45-5 gal. at 77½c., 10 gal. at 80c...		288	81
Small payments: hauling up and launching boat, \$16.20; sundries, \$35.17.....		51	37
<i>P. E. I.</i> Inspection Boat—			
Captain, Henry Squarebriggs, Aug. 15-Dec. 16, 4 m.....		200	00
Taking charge of boat, J. W. Stymiest, Oct. 27-Nov. 1, \$14; outlay, \$1.....		15	00
Engineer, Arthur Warren, Aug. 1-Dec. 16, 4½ m.....		225	00
Pilot, P. Murphy, services from Halifax to Charlottetown.....		40	00
Imperial Oil Co., Ltd.: gasoline, 166-1 gal. at 25c.; sundries, \$7.75.....		49	28
Carried forward.....		341,685	88



## SESSIONAL PAPER No. 1

## Dredging: Maritime Provinces—Continued.

\$ cts.

Brought forward..... 341,685 88

P. E. I. Inspection Boat—*Concluded*.

Stewart, Bruce &amp; Co.: gasoline, 895 gal. at 23c.; sundries, \$107.89..... 358 49

Small payments: provisions, \$64.88; gasoline, 136 gal. at 30c.; sundries, \$48.86..... 154 54

## Harbours and Rivers: Maritime Provinces—

Bathurst Harbour: Peter J. Lavigne, row-boat, 15 ft. keel..... 12 00

Bear Leap Cove (\$499.97)—

Conductor, Edward Conrad, Aug.-Nov., 1-346 m. at \$80; earters, 64.5 d. at \$3; labourers, 116 d. at \$1.50..... 475 17

Small payments: dynamite, \$5.25; sundries, \$19.55..... 24 80

Boushaw River: foreman, G. A. Crosby, 38.5 d. at \$2.50; labourers, 124 d. at \$2; hire of scow, \$19; 8 shovels, \$4.32..... 367 57

Buctouche Harbour (\$222.22)—

La Cie M. McLaughlin, use of gasoline boat, scowman and dory, 10 d. at \$10; poles, 51 at 30c.; sundries, \$102.66..... 217 96

Richard, C. C.: labour, \$2.25; paint, etc., \$2.01..... 4 26

Calbage Gut: conductor, James Reinhardt, Sept., ½ m., \$40; labourers, 312 d. at \$1.50..... 508 00

Clark's Harbour (\$1,168)—

Nickerson, W. C., timekeeper, 11 d. at \$3..... 33 00

Southern Salvage Company: services of S.S. *Coast Guard*, with 2 divers and crew, 11 d. at \$90; dynamite, 350 lb. at 40c.; 50 detonators, \$5..... 1,135 00Coffin's Island: Southern Salvage Company: services of S.S. *Coast Guard* and plant, 15 d. at \$90; dynamite, 150 lb. at 40c.; detonators, \$4.10..... 1,414 10

Digby Pier: conductor, Douglas Syda, Sept., \$58.50; men with teams, \$175.50; labourers, \$64.71..... 298 74

East Dover (\$596.74)—

Conductor, David Duggan, Sept.-Nov., \$123; sub-conductor, L. Duggan, 24 d. at \$2, hire of boat, 75 d. at 40c.; labourers, 135.5 d. at \$2..... 472 00

Use of seine boat, 75 d. at 40c.; use of row boat, 75 d. at 20c.; 50 lb. dynamite, \$12.50; spruce, 404 ft. at \$30; sundries, \$55.12..... 124 74

Eastern Points: foreman, Hudson Mason, Sept.-Oct., 1-307 m. at \$80; labourers, 231.33 d. at \$1.50, 24 d. at \$1; manilla rope, \$10.43; sundries, \$13.87..... 499 90

Jones Harbour: Southern Salvage Company: services of S.S. *Coast Guard* and plant, 25 d. at \$90; dynamite, 420 lb. at 40c.; detonators, 50 at 10c..... 2,423 00

Little Aldouane: Fidele Savoie, dredging, 79 cu. yd. at 30c..... 23 70

Maquapit Lake Survey: man with horse, 28 d. at \$3; boring machine teamster, 10½ d. at \$3; chainmen, crankmen, rodmen, etc., 137 d. at \$2; hire of row boat, 13 d. at 50c..... 396 00

Moose Harbour: Southern Salvage Company: services of S.S. *Coast Guard* and plant, 25½ d. at \$90; dynamite, 1,545 lb. at 40c.; 100 detonators, \$10..... 2,923 00

Nashwaak River: rodmen, axemen, chainmen, etc., 80 d. at \$2; man with team, 11 d. at \$3, 9 d. at \$3.50; foundry work, \$4.69..... 229 19

Oromocto Shoals Survey (\$954.85)—

Leadmen, crankmen, chainmen, rodmen, etc., 286 d. at \$2; man with team, 43.07 d. at \$3.50..... 722 75

Armstrong, A. H., blacksmithwork, \$19.10; Gibson, J. T., board of men, 46 d. at \$1.50..... 88 10

Stocker, Mrs. M. I.: board of men, 84 d. at \$1.50; team hire, \$18..... 144 00

Richibucto Wharf: dynamite, 30 lb. at 50c.; labour, 24 d. at \$1.50; sundries, \$9.65..... 60 65

Round Bay (\$1,348.40)—

Conductor, S. K. Greenwood, June-Sept., 61 d. at \$3; labourers, 688.5 d. at \$1.50, 27.3 d. at \$1.40, 32.51 d. at \$1.25..... 1,294 61

Greenwood, S. K.: wheelbarrows, 7 at \$2.10, 6 at \$2.42; plank, 825 ft. at \$15; sundries, \$7.22..... 48 79

Hagar, Aroos, rent of store, June-Aug..... 5 00

Shag Harbour (\$4,495.50)—

Southern Salvage Company: services of S.S. *Coast Guard* with plant, 43½ d. at \$90; dynamite, 1,100 lb. at 40c.; 100 detonators, \$10..... 4,365 00

Waybret, William: timekeeper, 35 d. at \$3; removing ledge, 8½ d. at \$3..... 130 50

South Lake, Lakevale: foreman, John A. McDonald, 1-516 m. at \$80; labourers, 183.24 d. at \$2.25, 189 d. at \$1.50; men with teams, 466.95 d. at \$3.75..... 2,568 18

St. Andrews Wharf: taking down, repairing and replacing float, 7½ d. at \$3, 1½ d. at \$2.50; chain, 235 lb. at 3½c..... 35 06

St. Charles River (\$1,094.25)—

Foreman, Thadde Daigle, 40.74 d. at \$2.50; shovellers and scow tenders, 268.66 d. at \$1.50..... 504 85

Daigle, Hypolite T.: dredge rent, 32.45 d. at \$14..... 454 30

Small payments: rent of scows, 149½ d. at 30c.; stone, 31 cu. yd. at 50c..... 135 10

St. John River and Tributaries: Snagging (\$1,977)—

Captain, James DeWitt, 53 d. at \$1.50; engineer, 53 d. at \$1.50; cook, 67 d. at \$1.50; deck hands, 153 d. at \$1.50..... 489 00

Glasier, D. D. & Son: hire of tug *Fred Glasier*, 53 d. at \$20; small boat, 53 d. at 50c.; hoisting scow, 53 d. at \$4; board of men, 53 d. at \$3.50; hire of motor boat, \$4..... 1,488 00

St. John Harbour: Union Foundry and Machine Works: pipe, 38 ft. at 65c.; sundries, \$30.12..... 54 82

Carried forward..... 366,369 75

**Dredging: Maritime Provinces—Continued.**

\$ ets.

Brought forward..... 366,369 75

**Harbours and Rivers, Maritime Provinces—Concluded.****St. Louis River (\$937.37)—**

Captain with dredge, Jean Richard, 21.5 d. at \$13..... 279 50

Motor boat owners: George Daigle, 16.5 d. at \$6; Marcel Poirier, 7.5 d. at \$10..... 174 00

Foreman, Basile Comeau, Sept.-Oct., 36 d. at \$2.50..... 90 00

Scow owners, 21.5 d. at \$1.25, 43 d. at \$1; scow tenders and shovellers, 216 d. at \$1.50..... 393 87

Swim's Point: Southern Salvage Company: services of S.S. "Coast Guard," 25 d. at \$90; dynamite, 600 lbs. at 40c.; 102 detonators, \$10.20..... 2,500 20

**Woods Harbour (\$3,993.30)—**

Brannen, W. W., timekeeper, 38½ d. at \$3..... 115 50

Southern Salvage Company: services of S.S. "Coast Guard" with plant, 38½ d. at \$90; dynamite, 1,000 lb. at 40c.; 128 detonators, \$12.80..... 3,877 80

**Test-borings—**

Paylists: Chester Basin: foreman, Geo. McLeod, 42 d. at \$4; labourers, 53 d. at \$1.75.. 260 75

Paylists: Dartmouth Cove: labourers, 32 d. at \$2..... 64 00

Paylists: La Have River: foreman, Stanley Randing, 28 d. at \$3; labourers, 83 d. at \$2.. 250 00

Paylists: Mahone Bay: foreman, Stanley Randing, 39 d. at \$3; labourers, 67.5 d. at \$2... 252 00

Paylists: Oak Point: foreman, T. P. Keane, 24 d. at \$4; labourers, 76.5 d. at \$2..... 249 00

Paylists: Sydney: foreman, M. E. Labelle, 19 d. at \$4; labourers, 48 d. at \$2..... 172 00

Travel and outlay: H. M. Davy, \$270.67; A. W. Gregory, \$175.22; T. P. Keane, \$28.25; M. E. Labelle, \$81.44; George McLeod, \$22.45; Stanley Randing, \$56.51..... 634 54

Carson, Robert: motor boat with man, 15 d. at \$5..... 75 00

Dewolfe Hardware Co.: manilla rope, 226 lb. at 20c.; 4 anchors, 180 lb. at 10c.; iron, 140 lb., at 5c.; ratchet die stock, \$10; sundries, \$113.60..... 198 06

Halifax Tow Boat Co.: towing scow from Chester Basin to Halifax and return..... 150 00

Nova Scotia Dredging Co.: scow hire, 37 d. at \$4; towing scow, \$30..... 178 00

Thorne, W. H. &amp; Co.: hydraulic pipe, 204 ft. at 30c.; couplings, 46 at 35c.; threads, 68 at 5c..... 82 74

Small payments: gasoline, 120 gal. at 30c.; sundries, \$39.44..... 75 44

**Office Staff and expenses—**

Superintendent of dredges, J. K. Blenkinsop, Sept. 28-Nov. 30, \$420: travel and outlay, \$542.15..... 962 15

Inspector of dredges, John N. McDonald, Apr.-Mar., 12 m. at \$115; travel and outlay, \$673.81..... 2,053 81

Clerk in office, Wm. O'Brien, Feb. 17, 1913-Mar. 31, 1914 at \$700 per yr..... 783 29

Stenographer, Grace R. Dalzell, 22 d. at \$1..... 22 00

Travel and outlay: C. E. Dalton, \$11.50; H. H. Donnelly, \$871.43; J. B. McMurray, \$504.06; I. J. Olive, \$15.25..... 1,402 24

Angle-American Telegraph Co., tolls on telegrams..... 89 51

Canadian Pacific Railway Co.'s Telegraph: tolls on telegrams..... 46 94

Gillis, John, storekeeper, Feb.-Mar., 2 m. at \$45..... 90 00

Imperial Oil Co.: gasoline, 172 gal. at 25½c., 43 gal. at 26c.; steel barrel, \$10; sundries, \$9.95..... 74 99

Kennedy, J. A.: 1 yr. rent of office, \$50; McCarey, John, rent of office, 12 m. \$200..... 250 00

New Brunswick Telephone Company: exchange service, 9 m. ending Mar. 31, 1914, \$35.25; messages, \$35.40..... 70 65

Office Specialty Mfg. Co.: 2-3 dr. shannon sections, \$13; 1-9 d. shannon section, \$16.50; 1-2 dr. vert. section, \$18; 2-dr. vert. section, \$16.75; 259 folders, \$11.66; sundries, \$14.98..... 90 89

Telephone Co. of P.E.I.: exchange service, 9 m. ending Mar. 31, 1914, \$19.50; messages, \$70.88..... 90 38

Western Union Telegraph Company: tolls on telegrams..... 444 49

Small payments: coal, 4.55 tons at \$7; 44 rubber stamps, \$22.40; typewriter supplies, \$17.50; stationery, \$10.50; hardware, paint, etc., \$13.15; sundries, \$50.30..... 145 70

**Generally—**

Mechanical foreman, Chris. Perkins, Ap.-Mar., 12 m. at \$90..... 1,080 00

Assistant engineer, G. D. Watters, May-Mar., 11 m. at \$75; travel and outlay, \$198.21... 1,023 21

Chainman and sounder, Richard W. Craft, Apr.-Mar., 12 m. at \$60..... 720 00

Marine inspector and surveyor, John Donnelly, superintending building of steel scows, from July 18-Aug. 18..... 100 00

Travel and outlay of H. B. Sims..... 140 40

Canadian Oil Companies: gasoline, 286.9 gal. at 27c.; motor oil, 5 gal. at 70c..... 80 95

Dietzgen, Eugene, Co., Ltd.: blue print machine, No. 267-E, type X..... 235 00

Greening, B. Wire Co., Ltd.: copper measuring lines with boxes and handles, 2 at \$94, 3 at \$63..... 377 00

Imperial Oil Co.: 100 bbl. underground tank, \$120; vertical long distance pumps, \$26; gasoline filter, \$10.50; syphos, \$8..... 164 50

Miramichi Garage: searchlight, \$30; storage battery, \$34; switch board, \$31.87; dynamo, \$29.32; 6 dome lights, \$22.18; 200 ft. wire, \$15.30; sundries, \$7.79..... 170 46

Neill, James S. &amp; Sons, Ltd.: 170 gal. gasoline, \$52.71; sundries, \$6.30..... 59 01

Paton, James &amp; Co.: cabinet for binding cases, etc., \$55; typewriter desk, \$33; table, \$14; 3 chairs, \$22..... 124 00

Carried forward..... 387,333 72

## SESSIONAL PAPER No. 1

**Dredging: Maritime Provinces—Concluded.**

\$ cts.

Brought forward..... 387,333 72

Generally—*Concluded.*

Small payments: axmen, 36½ d. at \$2; chainmen, 14½ d. at \$2.50; medical services, \$52;  
 foundry work, \$30; gasoline, 55 gal. at 30c., 46 gal. at 27½c.; duck curtains, 4 at \$3.60,  
 1 at \$3.25; test of steel strand, \$10; sundries, \$96.77..... 344 82  
 King's Printer, \$413.48; Stationery Office, \$74.35..... 487 83  
 Advertising..... 1,892 39  
 Detailed with Dredge Vessels: Maritime Provinces..... (Page V—320) 291,644 28

681,703 04

Refunds: Hon. C. Dalton, services of Dredge No. 11, \$74; Norton Griffith Co., hire of  
 scow of dredge No. 1, \$297, and hire of tug Canso, \$2,709.14; A. A. MacDonald & Bro.,  
 services of Dredge No. 9, \$125; G. A. Poole, services of Dredge No. 9, \$115; Poole &  
 Thompson, services of Dredge No. 9, \$80.50; K. Stetson, hire of tug Helena, \$100.  
 Charged to Harbours, New Brunswick (V—224), \$172.63..... 3,673 27

Total, carried to Page V—3..... 678,029 77

**Dredging: Ontario and Quebec.**

## Contract Work and Inspection—

Contract dredging: paid to contractors..... (Page V—318) 373,652 65  
 Armstrong, J. S., Orillia: inspector of dredging at Orillia Wharf, 11 d. at \$3; outlay \$1.25 34 25  
 Baker, Jas., Midland: inspector on dredge "Excelsior, 73 d. at \$3; outlay, \$3.68..... 222 68  
 Blondin, E., Pierreville: inspector on dredge No. 6, River St. Francis, 1,688 hrs at 30c.;  
 outlay, \$39..... 545 40  
 Bradbury, J. R., Blind River: inspector on dredge *Kingsford*, 62 d. at \$3, 28 d. at \$3.50;  
 outlay, \$6..... 290 00  
 Deshaies, P., Ste. Angele: inspector at Doucets Landing, Sept.-Nov., 520 h. at 30c..... 156 00  
 Gilkinson, W. J., Kingsville: inspector on dredge *Old Glory*, July-Sept., 54 d. at \$3;  
 outlay, \$9.60..... 171 60  
 Glass, J. A., Sarnia: inspector at Point Edward, Apr.-Jan., 281 d. at \$3, overtime, 683 h.  
 at 30 c.; boat hire, \$72.50..... 1,120 40  
 Hagerman, C. A., Port Hope: inspector on dredge *Togo*, Apr.-May, 21 d. at \$3, overtime,  
 24 h. at 30c.; outlay, \$1.08..... 71 28  
 Hewitt, H., Midland: inspector on dredge *Sydenham*, June, 5½ d. at \$2.50..... 13 75  
 Hughes, J. B., Pictou: inspector on dredge *D. Stewart*, June-Oct., 127 d. at \$3; overtime,  
 228 h. at 30c.; boat hire, \$59.50; affidavits, \$15; sundry outlay, \$26.15..... 550 05  
 Jones, W. J., Midland: inspector on dredges *Sydenham* and *Nehoe*, May-July, 62 d. at \$3;  
 overtime, 144 h. at 30c., outlay, \$6.25..... 235 45  
 Jutras, C. E., Three Rivers: inspector on dredges *Prince Willie* and *St. Pierre*, June-Nov.,  
 50 d. at \$3, 4 d. at \$2; overtime, 76½ h. at 30c..... 180 96  
 Kerr, R., Goderich: inspector on dredge *Goderich*, July-Nov., 74 d., at \$3, 17 d. at \$3.50 281 50  
 Lepage, C. E., Louisvile: inspector on dredge *Prince Willie*, Sept.-Oct., 33 d. at \$3..... 99 00  
 Leprohon, Geo., Three Rivers: inspector on dredge *Duke of York*, May-Sept., 114 d., at  
 \$3; overtime, 176 h. at 30c., boathire \$71..... 465 80  
 Millard, Frank, Port Burwell: inspector at Port Burwell, June-Oct., 50 d. at \$3, outlay,  
 \$7.19..... 157 19  
 Mousseau, Aug., Louisvile: inspector on dredge *Prince Willie*, July-Aug., 48 h. at \$3,  
 61 h. overtime at 30c..... 162 30  
 Muirhead, Alfred, Cobourg: inspector at Cobourg, June-Nov., 125 d. at \$3; outlay, \$6. 381 00  
 McArdle, W. H., Midland: inspector on dredge *Monarch*, Apr.-July, 73 d. at \$3; overtime,  
 146 h. at 30c., outlay, \$7.15..... 269 95  
 McClinchey, Wm., Midland: inspector on dredge *Sydenham*, Apr.-July, 84 d. at \$3, over-  
 time, 154 h. at 30c., outlay \$8.17..... 306 37  
 Naylor, T. J., Deseronto: inspector at Des-eronto, June-Sept., 101 d. at \$3; outlay, \$2.18 305 18  
 Osborne, J. N., Napanee: inspector on dredge *Hamil*, June-Sept., 99 d. at \$3, boathire, \$47,  
 outlay, \$9.04..... 353 04  
 Pitfield, Geo., Killarney: inspector at Killarney, Sept., 21 d. at \$3, boat hire, \$12..... 75 00  
 Price, J., Port Stanley: inspector on dredge *Peltier*, Apr.-June, 69 d. at \$3, outlay, \$3.20 210 20  
 Prout, J. W., Bruce Mines: inspector at Bruce Mines, Aug.-Sept., 41 d. at \$3, boat hire, \$16,  
 outlay, \$2..... 141 00  
 Rush, W. P., Echo Bay: inspector at Echo Bay, July-Oct., 95 d. at \$3, overtime, 190 h.  
 at 30c., outlay, \$6.03..... 348 03  
 Stalker, Wm., Penetanguishene: inspector at Penetanguishene, Aug.-Oct., 59 d. at \$3;  
 outlay, \$7.75..... 184 75  
 Steinbury, Thos., Marksville: inspector at Hilton, Sept.-Oct., 29 d. at \$3, outlay, \$7..... 94 00  
 Stanton, A. T., Pictou: inspector on dredge No. 4, June-Sept., 87 d. at \$3, overtime, 94 h.  
 at 30c., boathire, \$37.50, outlay, \$4..... 330 70  
 Walker, W. B., Belleville: inspector on dredge No. 5, July, 28 d. at \$3, overtime, 26 h. nt  
 30c., outlay, \$2.05..... 93 85  
 Wattam, J. H., Wampos: inspector on dredge No. 5, Oct.-Nov., 27 d. at \$3, outlay \$1..... 82 00

Carried forward..... 381,585 33



**Dredging: Ontario and Quebec—Continued.**

\$ cts.

Brought forward.....	381,585 33
<b>Travelling Inspectors of Dredging (\$10,584.52)—</b>	
Bonenfant, H., Ottawa: services 12 m. to Mar. 31, at \$110; travel and outlay, \$522.13..	1,842 13
Cummings, J. T., Ottawa: services, 10 m. to Mar. 31, at \$110; travel and outlay, \$890.90	1,990 90
Graham, Wm., Bayerburg: services, 12 m. to Mar. 31, at \$105; travel and outlay, \$617.45	1,877 45
McLuckie, P., Ottawa: services, 13 m. to Mar. 31, at \$141.67; travel, \$181.40 .....	2,023 11
Patterson, C. H., Toronto: services, 12 m. to Mar. 31, at \$150; travel, \$1,050.93.....	2,850 93
<b>Sweeping Ontario Harbours (\$287.95)—</b>	
Canadian Dredging Co., Midland: services of tug, towing sweep, 9 h. at \$3.50, 18 h. at \$4	103 50
Syer, J. M., Midland: towing sweep, 30½ h. at \$4.....	122 00
Hardware, \$25.89; labour, 6 d. at \$2, 6 d. at \$2.50, lumber, \$9.56.....	62 45
<b>Sundry Ontario Harbours and Rivers (\$18,008.14)—</b>	
Belleville: removing boulders—	
McDonald, Randolph, Co.: use of dredge, 15 h.....	150 00
Blind River: survey, place measurement; chairman, Geo. Brooks, Aug.-Sept., 31 d., at \$2.50; labourers, 45 d. at \$2.25.....	178 75
Board of asst. engineer. J. F. Inderwick, \$44; boathire, \$60; 15 gal. gasoline at 40c., hardware, \$29.24.....	139 24
<b>Brockville: removal of shoal (\$924.54)—</b>	
Blacksmith, R. McMurchie, 18½ d. at \$3.50; steamdriller, J. Smith, 15 d. at \$3.50; fireman, L. Elliot, 25 d. at \$2.50; labourers, 23 d. at \$2.25, 52½ d. at \$2.....	334 66
Brockville Lumber Co.: 1,300 ft. pine at \$32; 266 ft. spruce at \$28; sundry, \$3.70.....	52 75
Moore, W. J., Ottawa: board, \$48; outlay, \$8.97.....	56 97
Olympic Powder Co., Toronto: 1,050 lb. stick powder at 15c.; primers, \$2.80.....	160 30
Reynolds, W. B. & Co.: coal, 19-58 t. at \$5.75, sundry, \$9.43.....	122 02
Ross, Geo. & Co.: 560 ft. 2 in. blk. pipe at 10c.; cutting, etc., \$5.99.....	61 99
Hardware, \$29.85; board of asst. eng. J. Stewart, \$55.50; loading drilling plant on car, \$25; 6 pr. rubber boots, at \$4.25.....	135 85
<b>Bruce Mines: place measurements (\$690.95)—</b>	
Carmichael, F. N. D., assistant engineer, board, \$40, outlay, \$11.58.....	51 53
Eveaden, H. W., Sault Ste. Marie: cash disbursements.....	82 30
Rewcastle, Wm., Bruce Mines: building raft, \$15.25; boat hire, \$82; sundries, \$21.65	118 90
Inspector, 2 d. at \$3; labourers, 110 d. at \$2.50; lumber, \$44.85; rents, office, \$15, boat house, \$7; hardware, \$90.32.....	438 17
<b>Burks Falls: removal of obstacles (\$1,622.24)—</b>	
Engineer, B. E. Moberly, 19 d. at \$6; foreman, Wm. T. Bell, 81 d. at \$3, outlay, \$1.30; mechanic J. Mortimer, 23½ d. at \$2.50; labourers, 1 d. at \$2.50, 416½ d. at \$2; man and team, 9 d. at \$4.....	1,238 55
Croft Lumber Co., use of winch, 51 d. at 50c.....	25 50
Jeffries, C. C., asst. engineer, board, 20 d. at \$2.25.....	45 00
Maganntawan River & Lakes Steamboat Line, use of scow, 51 d. at \$2.....	102 00
Stewart, Jas., team hire.....	55 00
Hardware, \$41.28; 1 case dynamite, \$15; lumber, \$15.87; provisions, \$5.39; smith-work, \$28.65.....	106 19
<b>Echo Bay: survey after dredging—</b>	
Holder, G. W., paid to sundry persons, board, \$90, boat hire, \$13.25, labour, \$46, sundries, \$19.35.....	168 60
<b>Killarney: survey over place measurement (\$662.42)—</b>	
Bruce, W. J., board, 31 d. at \$1.....	31 00
Cochrane Hardware Co., Sault Ste. Marie: 8 anchors, \$22.08; rope, \$63.61, sundries, \$8.44.....	94 13
Pittfield, Geo., 23 d. services as inspector, at \$3, outlay, \$23.35.....	92 35
Boathire, \$84.45; hardware, \$15.53; freight, \$2.96; lumber, \$24; labour, 2 d. at \$3.50, 2 d. at \$2.50, 36 d. at \$2.25, 112½ d. at \$2.....	444 94
<b>Little Current: place measurements (\$1,446.49)—</b>	
Bradley, E. M., board of I. F. Inderwick, Sept.-Jan.....	124 41
Cochrane Hardware Co., Little Current: hardware, \$10.35; 165 lb. rope at 20c.; 500 ft. sash cord at 5-Sc.....	72 35
Dillane, C., Little Current: services, Sept.-Dec., 73 d. at \$3.50; boat hire, \$189.50; outlay, \$7.83.....	452 83
Trotter, N., Little Current, boat hire.....	101 00
Turner, B. H., Little Current: office rent, Sept.-Dec., at \$7.50; boat hire, \$15; supplies, \$2.15.....	47 15
Gauge reading, 11 d. at \$1; labour, 19 d. at \$2.50, 240 d. at \$2.25, 16 d. at \$2; smith-work, \$15.75; sundries, \$2.50.....	648 75
<b>Midland: survey of harbour—</b>	
Labour, \$335.50; supplies, \$32.24.....	367 74
<b>Muskoka Narrows: widening channel (\$4,473.09)—</b>	
Paylists, Aug.-Dec.....	
Foreman, J. Martin, 110 d. at \$3.50.....	385 00
Carried forward .....	399,193 77



## SESSIONAL PAPER No. 1

Dredging: Ontario and Quebec—Continued.		\$	cts.
Brought forward.....		399,193	77
Sundry Ontario Harbours and Rivers—Continued.			
Muskoka Narrows: widening channel—Concluded.			
Paylists, Aug.-Dec.—Concluded.			
Blacksmith, W. G. Ormsby, 96 d. at \$3; cook, W. P. Bartley, 123½ d. at \$2; cranesman, W. Poole, 109½ d. at \$2.50; engineers at \$2, W. Jones 16 d., P. Stephen 85 d.; fireman, E. Fetterly, 110 d. at \$2; powderman, A. Nesbitt, 110 d. at \$2.50; scowmen, 51½ d. at \$2, 89½ d. at \$1.75, 310 d. at \$1.50.....		2,230	37
Campbell, J. H., Gravenhurst: wood, 23 cords at \$5.10 at \$3.75; towage, \$10.....		102	50
Canadian Explosives, Ltd., Toronto: dynamite, 60 p.c., 1,650 lb. at 19½c., 50 p.c., 350 lb. at 17½c.; fuses, \$9.59; freight, \$78.....		467	34
Mickle, Dymont & Son, Gravenhurst: 1,586 ft. hemlock at \$20; 29½ cords h. wood at \$4.50; loading and towing wood, \$20; sundries, \$21.50.....		207	08
Mowry & Sons, Gravenhurst: foundry work.....		250	58
Hardware: Gravenhurst Hardware Co., \$165.98; 3 small payments, \$33.77.....		199	75
Provisions: I. Barnes, \$36; McJanet, Ltd., \$308.50; Wm. Passmore, \$175.17.....		519	67
Diver, \$12; 4 cords wood at \$4; towage, \$7.50; shipwright, 51 h. at 30c.....		50	80
Penetanguishene: survey—			
Labour, \$114.50; hardware, \$23.10.....		137	60
Sewer Bridge: improvements to channel (\$3,161.20)—			
Foreman, J. Boyd: 105 d. at \$3; outlay, \$21.57.....		336	57
Carpenters, 33½ d. at \$3; labourers, 547 d. at \$2, 63 d. at \$2.50; man and team, 2 d. at \$4, 6 d. at \$4.50.....		1,387	00
Bennett & Whiteside, Hamlet: steamer, 37½ d. at \$10; captain, 37½ d. at \$4; engineer, 43 d. at \$4; freight, \$5.75; hardware, \$18.35.....		721	10
Ecclestone, G. W., Bracebridge: 15 cs. dynamite at \$15; 421½ lb. steel at 10c.; freight, \$8; sundries, \$36.....		311	15
Gravenhurst Hardware Co., 7 cs. stumping powder at \$7.50.....		52	50
Mickle, Dymont & Son, Severn Bridge: boom timbers, 4 at \$4, 3 at \$3; 1,851 ft. hemlock, \$36.03; sundries, \$14.29.....		75	32
Hardware: Ireland Bros., \$209.61; 4 small payments, \$23.05.....		232	66
Board, \$19; boat hire, \$23.40; cartage, \$2.50.....		44	90
St. Mary's River: survey of Garden River Channel \$2,955.28—			
Paylists, Feb.-Mar.—			
Carpenters, 24 d. at \$2.80; cook, \$110.72; labourers, 111½ d. at \$2.25, 3,681 h. at 25c.; rodmen, 459 h. at 30c.....		1,484	06
Eaton, T. Co., Toronto, 1 doz. blankets at \$4.55.....		54	60
McWaters, T. H., Echo Bay: team hire, \$53; board, \$7.70.....		60	70
Pike, D. Co., Toronto: tents, 1 at \$60, 4 at \$20; 4 flies at \$12; 6 cots at \$2.75; 5 pipe holes, \$12; 1 doz. chairs, \$9.....		225	50
Templeton, A. & Son, Sault Ste. Marie, team hire.....		107	75
Hardware: Cochrane Hardware Co., \$318.70; small payments, \$19.50.....		338	20
Provisions: Algoma Produce Co., \$236.57; T. Drury, \$11.75; Perkins, Ince Co., \$182.43; small payments, \$121.92.....		582	97
Cartage, \$32.50; lumber, \$25.25; 20 mattresses, \$43.75.....		101	50
Generally—			
Mussens, Ltd., Toronto, No. 0 cyclone drilling outfit complete.....		930	00
Sundry Quebec Harbours and Rivers (\$22,971.61)—			
Aylmer: survey over dredging: labour, 49½ d. at \$2.....		99	00
Batiscan River: survey and gauge readings (\$953.65)—			
Gauge readers at \$2: P. Bouchard 19 d., J. Hardy 28d., J. Montambault 53 d., A. Veillette, 53 d., L. Veillette 53 d.; sandry 2 d.....		416	00
Surveyer & Frigon, Montreal: running line of checked levels Batiscan to St. Genevieve, \$106.25; preparing plans, profiles, etc., \$143.75; general supervision and research work, \$212.50; travelling expenses, \$75.15.....		537	65
Berthier: surveys and soundings—			
Carters, 8 d. at \$6.50, 5 d. at \$5; labourers, 55 d. at \$2.....		247	00
Blanche Riviere, Maskinonge County: improvements (\$1,359.52)—			
Conductor, R. Douaire, 13 d. at \$3, 13 d. at \$3.25.....		81	25
Foreman, T. Goudreau, 7 d. at \$2, 5 d. at \$2.25.....		25	25
Labourers, 329 d. at \$1.75, 361 d. at \$1.50.....		1,117	39
Team hire, 15 d. at \$3; waterboys, 35½ d. at \$1; cartage, \$1.50; board, \$35.63; hardware, \$14.75.....		135	63
Bois Blanc River: improvements (\$1,973.49)—			
Conductor, A. S. Carufel, 25 d. at \$3.50; foreman, J. B. F. Magnan, 23 d. at \$2.75....		150	75
Carpenter, 1 d. at \$3; carters, 4½ d. at \$3; labourers, 67½ d. at \$2.25; waterboy, 23 d. at \$1.50.....		1,672	89
Grandmont, B., travel.....		78	70
Hardware, \$27.65; board of inspectors, \$43.50.....		71	15
Chicoutimi Dredging—			
Tremblay, Dr. E., Chicoutimi, services attending B. Duperre.....		25	00
Carried forward.....		415,123	60

<b>Dredging: Ontario and Quebec—Continued.</b>		\$	cts.
Brought forward.....		415,123	60
<i>Sundry Quebec Harbours and Rivers—Continued.</i>			
Doncet's Landing: soundings—			
Labour, \$67.39; hardware, \$9.09.....		76	48
Hudson: blasting (\$437.09)—			
Dynamiter, L. Gervadeau, 21 d. at \$4; assistant, 18 d. at \$2.50.....		129	00
Carters, 11 d. at \$3; labourers, 70 d. at \$2.....		173	00
Bertrand, C., Hudson: 6 cs. dynamite at \$12; sundries, \$15 85.....		87	85
Cartage, \$7.65; hardware, \$39.59.....		47	24
Iberville: soundings—			
Carters, 7 d. at \$4; labourers, 27 d. at \$2.....		82	00
Ile Cadieux: test borings—			
Carters, 19½ d. at \$4; labourers, 45 d. at \$2; board, \$16.80.....		184	80
Lachine: test borings—			
Boat hire, \$7.50; hardware, \$57.57; labourers, 57½ d. at \$2; towage, \$10.....		190	07
Longueuil: test borings (\$1,442.60)—			
Labourers: A. Trudeau, 99 d. at \$2.50; sundry, 326½ d. at \$2.25.....		982	12
Hardware: A. S. Bissonette, \$129.61; T. Millette, \$83.64; E. Pigeon, \$53.10; sundry, \$29.65.....		296	00
Boat rent, \$63.25; cartage, \$12.50; 267 lb. manila rope at 14½c.; lumber, \$80.01; scow hire, \$20.....		164	48
Montreal Office (\$1,447.17)—			
Bell Telephone Co., conversations.....		88	85
Fortier, Joseph, mounting 2 maps.....		11	00
Travel of engineers: J. E. Bonaventure, \$52; A. E. Dubuc, \$179.90; J. T. Girard, \$594.71; J. Landry, \$119.40; Geo. Legere, \$461.31.....		1,347	32
Nicolet River: dredging: rent of ground space for land-marks.....		22	00
Rimouski Office: 1 gauge register.....		25	00
Rivière du Loup: soundings—			
Labourers, 84½ d. at \$1.50; gauge reading, \$19.15; cartage, \$63.75.....		239	65
St. Anne de Bellevue: test borings (\$726.25)—			
Foreman, G. McLeod: 30 d. at \$4; board and outlay, \$85.25.....		205	25
Labourers, 180 d. at \$2; carter, 6 d. at \$5.....		390	00
Raymond, A.: boat hire, \$20.50; launch, 40 h. at \$2.....		100	50
Small payments, hardware.....		30	50
St. Francis River: surveying channel (\$1,359.63)—			
Labourers, 24½ d. at \$1.75, 456½ d. at \$2, 65 d. at \$2.50.....		1,118	39
Hardware, \$57.94; lumber, \$43.30; teams, 35 d. at \$4.....		241	24
St. Fulgence: clearing channel, labour, \$73; 4 boxes dynamite at \$20; fuses and caps, \$9.90....		162	90
St. Lambert: soundings and borings—			
Boots, 12 pr., \$30.16; cartage, \$2; hardware, \$2.40; smithwork, \$47.75; wages, \$258.75..		341	06
St. Louis River, Maskinonge Co.: dredging (\$2,421.20)—			
Conductor, O. Paquin, 68 d. at \$3.75; foreman, P. Boucher, 28 d. at \$2.25; labourers, 1,042½ d. at \$1.75; waterboys, 24 d. at \$1.....		2,166	55
Grandmont, B., services, 5 d. at \$3, expenses, \$7.65.....		22	65
Juncieu, N., St. Paulin: boarding engineers.....		145	50
Blaster, 2 d. at \$2; horse hire, \$70; gauge reading, \$12.50.....		86	50
St. Mathieu: making a navigable channel from Lake St. Simon to St. Fabien (\$4,869.15)—			
Foremen at \$2.50: J. Belanger, 44 d.; E. Levesque, 35 d.....		197	50
Carters, 30 d. at \$1.25, 121½ d. at \$3, 29½ d. at \$4.25.....		528	43
Labourers, 1,931 d. at \$1.75; sundry, \$41.74.....		3,420	22
Audet, J., St. Mathieu: 24 pr. rubber boots at \$5.80; sundries, \$2.28.....		141	48
Belzile, A., St. Mathieu: 8,485 ft. boards at \$13; cartage, \$13; sundries, \$35.97.....		159	29
Fournier, N., St. Mathieu: boarding men, \$81.50; driving men to work, \$13.50.....		95	00
Gagnon, C., Rimouski: 6 pr. rubber boots at \$9; express, 60c.....		54	60
Talbot Ltd., Rimouski: 16 x 20 ft. tent, \$33.50; sundries, \$9.03.....		62	53
Theberge, D., St. Mathieu: 62½ lb. rope at 20c.; shovels, 18 at \$1.25, 49 at \$1.10; cartage, \$4.25; sundries, \$12.60.....		105	75
Board, \$8.80; damages to land, \$15.30; lumber, \$22.30; smithwork, \$10.45; 3 steel scrapers, \$27.50; repairs to road, \$20.....		104	35
St. Maurice River: surveys and soundings (\$988.97)—			
Board, \$141.10; cartage, \$60.45; rent of sites for land marks, \$22; sundries, \$61.16.....		287	71
Labourers, 125½ d. at \$1.50, 256½ d. at \$2.....		701	36
St. Pierre les Becquets: soundings—			
Labourers, 24 d. at \$1.75.....		42	00
Three Rivers: dredging shelter basin—			
Three Rivers Harbour Commissioners, removing 15,426 cu. yd. at 20c.; inspection, \$70.80.....		3,156	00
Varennes: soundings and survey—			
Labourers, 50 d. at \$2.....		100	00
<i>Investigation of Contract Dredging before Public Accounts Committee—</i>			
Stewart, H. A., Brockville: legal services.....		718	04
Carried forward.....		434,155	66

## SESSIONAL PAPER No. 1

**Dredging: Ontario and Quebec—Concluded.**

\$ . cts.

Brought forward..... 434,155 66

**Hamilton Harbour—**

Battle, Jos., amount retained for services of government dredge, see page V—287, 1912-13, now paid..... 2,891 25

**Department at Ottawa: Sundry—**

Travel of Ottawa officials: H. M. Davy, \$99.35; H. H. Donnelly, \$24; A. R. Dufresne, \$193.05; B. F. Hart, \$23.10; C. S. A. McKay, \$312.22; J. H. Stewart, \$39.08; J. A. Thivierge, \$241.92..... 1,232 72

Advertising, \$4,763.65; Govt. Publications, \$6.20; King's Printer, \$2,099.70; Stationery Office, \$943.48..... 7,813 03

Analysis of coal, \$7.50; freight, \$1.25; hardware, 80c.; telegrams, \$4.07..... 13 62

Detailed with Dominion Buildings Maintenance..... (Page V—190) 39 09

Detailed with Dredge Vessels: Ontario and Quebec..... (Page V—355) 322,834 95

**Less—**

Owens Lumber Co., services of Dredge No. 113..... 23 75

Dept. Rys. and Canals..... 2,596 00

Haney, Quinlan & Robertson, services of tug *Eileen*..... 633 75

Coal sold from Dredge No. 117..... 12 45

768,980 32

3,265 95

Total, carried to page V—3..... 765,714 37

**Dredging: Manitoba, Saskatchewan and Alberta.**

Detailed with Repairs to Dredge Vessels..... (Page V—303) 199 82

Dredge Vessels: Manitoba..... (Page V—358) 47,221 03

Dredge Vessels: Saskatchewan and Alberta..... (Page V—360) 11,467 74

58,888 59

**Less—**

Refunded by H. J. McDonald for dredging foundations for Provencher bridge..... 75 00

Total, carried to page V—3..... 58,813 59

**Dredging: British Columbia.****Shoal Point, Victoria Harbour (\$182.50)—**

Brackman-Ker Milling Co.: dredging, \$175; towing, \$7.50..... 182 50

**Squamish Wharf, Newport (\$1,112)—**

Pacific Dredging Co.: dredging as per contract..... 1,100 00

Andrews, B. F., fares, etc..... 12 09

**Thetis Island (\$3,559.62)—**

Vancouver Island Construction and Development Co.: hand dredging, 3,758 cu. yd. at 90c. 3,382 20

Price, J. A., inspector, Sept. 1-Oct. 13, at \$125..... 177 42

**Office of Superintendent of Dredging, Vancouver (\$6,702.18)—****B.C. Telephone Co. (\$251)—**

Exchange service: S. 2,662, May-Mar., \$96.65; H. 1,614, part July, Aug.-Mar., \$45.10; S. 4,070, Apr.-Mar., \$38.65; 2,389, Dec. 9-Mar. 31, \$14.75..... 195 15

Long distance tolls..... 55 85

Clarke &amp; Stuart Co.: loose leaf sheets, \$43.25; sundry supplies, \$71.69..... 114 94

Coast Map and Blue Print Co., blue prints..... 162 85

Cunning, E. E., draughtsman: services, Nov. 12-Mar. 31..... 463 33

Dixon &amp; Murray: taking down counter, making pigeon holes, etc..... 63 62

Findley, Mrs. E., copying evidence..... 69 75

Hunter, M., draughtsman: services, Aug. 21-Oct. 4, \$163.69; travel, \$8.25..... 171 94

Gill, Miss A., stenographer: services, Apr.-Jan., 4 m. at \$55, 6 at \$60..... 580 00

Jefferson, H. F., draughtsman: services, July 21-Aug. 19, \$106.45; travel, \$17.05..... 123 50

Mansfield, C. J., transcript of proceedings at investigation, and copies..... 83 00

Mills, F. O., draughtsman: services, Apr.-Mar., 6 m. at \$120, 6 at \$130; outlay, \$56.70..... 1,536 70

Modern Office Supply Co.: desks, \$59, \$38; wardrobe, \$39.50; chairs, etc., \$75.20; less desk returned, \$15..... 196 70

Taggart, Miss E., stenographer: services, Dec. 29-Mar. 31..... 185 80

United Typewriter Co.: Underwood typewriter, \$65; ink, 75c..... 65 75

Vancouver Postmaster, stamps..... 145 00

Travel and outlay of officials: E. A. Burns, \$40.60; A. F. Menzies, \$103.89; J. L. Nelson, \$1,074.10; A. H. Seaton, \$914.65..... 2,133 15

Small payments: stenography, \$98.66; rug, \$39.50; blue print, etc., \$35.65; rubber stamps, \$28.47; moving, \$24.75; towel supply, \$21.35; subscriptions to papers, \$13; sundry, \$73.76..... 335 15

Carried forward..... 11,556 30

<b>Dredging: British Columbia—Concluded.</b>		\$	cts.
Brought forward.....	11,556	30	
Office on Healey Avenue Wharf (\$728.30)—			
Ashcroft M'g Co., scales, etc., \$8.92; City Wharf Co., coal, \$3.50.....		17	42
Storekeeper at \$75; G. Nelson, July; W. Haley, Aug.-Mar.....		675	00
Wood, Vallance & Leggat: scale, \$24; heater, etc., \$11.88.....		35	88
Generally (\$4,658.11)—			
Barry, Capt. J. J., wharfinger, Victoria, Apr.-Mar.....		840	00
Bissett, Capt. A. R.: rent of tug <i>Prospective</i> , Sept. 19, 1911-June 17, 1912.....		690	41
C. P. R. Co.'s. Telegraph, telegrams.....		99	20
McKillop, Capt. D., services as launchman, Aug.-Dec.....		400	00
Morry, P. F., wharfinger, Victoria, Feb. 19-Mar. 31.....		95	00
New Westminster City: water, May-Aug., Oct., Nov., \$102.06; electric light, May-Aug., Oct., Nov., \$38.45.....		140	51
Thomson, J., storekeeper, New Westminster wharf, Apr.-Mar.....		180	00
Small payments: labour, \$129.50; express, etc., \$71.65; travel, etc., \$40.15; water, \$30.....		271	50
King's Printer, \$684.71; Stationery Office, \$313.39; advertising, \$731.04.....		1,729	14
Legal services: Maitland, Hunter & Maitland, Vancouver.....		212	55
Detailed with Dredge Vessels, British Columbia..... (Page V—360)	471,994	48	
Total.....	483,937	19	
Less, charged to New Dredging Plant, British Columbia..... (Page V—305)	415	44	
Total, carried to page V—3.....	483,521	75	

**Dredging: Generally.**

Freight and express charges: Canadian Express, Co., \$66.93; Dominion Express Co., \$375.47; sundry, \$25.32.....	467	72
Telegrams: C. P. Ry. Telegraph Co., \$1,141.29; G. N. W. Telegraph Co., \$782.98.....	1,924	27
Travel of departmental officers: K. M. Cameron, \$181.95; E. Danscreau, \$63.95; J. Dodds, \$13.20; H. H. Donnelly, \$234.50; A. R. Dufresne, \$233.80; J. E. Larochelle, \$16.30; C. S. A. McKay, \$323.30; P. Meluckie, \$947.40; A. Parc, \$17.85; T. H. Schwitzer, \$929.16; Wm. Smith, \$16.40; H. Stewart, \$35; J. B. St. Laurent, \$97.85; J. A. Thivierge, \$861.34; H. McD. Walters, \$63.15.....	4,035	15
King's Printer, \$12.31; Government Publications, \$21.45.....	33	76
Boily & Grenier, Chicoutimi: sundry hardware.....	57	40
Jean, Jos., Montreal: sounding lines, 1000 ft., \$100, two 1,100 ft. at \$110; repairs, \$4.25.....	324	25
Watts, E. R. & Sons, Ottawa: 96 ft. steel tape.....	5	00
Advances refunded in 1914-15, J. B. St. Laurent, \$2.15; Wm. Smith, \$33.60.....	35	75
Total, carried to page V—3.....	6,883	30

**Contract Dredging, 1913-1914.**

Atlantic Dredging Co. (\$22,090.55)—		
Little Lorraine: final estimate to Dec. 4, 1913: scow-measure, class A., 49-19 c.y. at \$6, class B., 41,630 c.y. at 30c.; less dredging below grade, 730 c.y. at 30c.....	12,565	14
Mabou, N.S.: final estimate to July 29, 1913, 9,600 c.y. at 30c.....	2,880	00
Whycocomagh, N.S.: Estimate 4 to Dec. 20, 1913, 38,862 c.y., class B at 19c.; less \$738.37 drawback.....	6,645	41
Bartram, V. T. (\$10,095.63)—		
D'Escousse, N.S.: final estimate to July 4, 1913, 27,009.75 c.y. at 26½c., less \$2,128.74 paid in 1912-13, V—334.....	5,028	85
Murray Harbour, P.E.I.: estimate 2 to Aug. 30, 1913, 23,457.3 c.y. class B. at 24c.; less \$562.97 drawback.....	5,066	78
Bastien, Laurin & Leitch: River St. Francis: final estimate to Nov. 7, 1913, 352,606 c.y., class B., in situ, at 16c.; less \$8,577.08 paid in 1911-12, V—347, \$20,886.33 + \$953.09 paid in 1912-13, V—334.....	26,000	55
Beaver Dredging Co. (\$5,187.28)—		
St. John, Intercolonial Railway Long Wharf: final estimate to Nov. 27, 1913, 11,938.6 c.y. at 40c.....	4,775	44
St. John Harbour, Thorne's Slip: final estimate to Oct. 18, 1913, 936 c.y. at 44c.....	411	84
Boone Dredging & Construction Co. (\$118,789.83)—		
Blind River: Estimate 7 to Aug. 31, 1913: 74,677 c.y., class B., in situ, at 15½c.; less drawback \$1,157.49 and \$7,978.99 paid in 1912-13.....	2,438	46
Collingwood: Estimate 3 to Nov. 29, 1913, 18,052 c.y., class B., in situ, at 59½c.; less \$1,074.09 drawback.....	9,666	85
Killarney: Estimate 2 to Oct. 20, 1913, 17,247 c.y., class B., in situ, at 32c.; less \$551.90 drawback.....	4,967	14
Carried forward.....	80,416	46



## SESSIONAL PAPER No. 1

Contract Dredging—Continued.		\$	cts.
Brought forward.....		80,446	46
Boone Dredging and Construction Co.— <i>Concluded.</i>			
Picnic Island: Estimate 24 to Nov. 15, 1913: 65,810.4 c.y. (dredged previous to Apr. 1, 1912) at \$1.75: 116,589 c.y. scow measure, at \$1.70, less \$44,400 paid in 1910-11, \$60,535.07 paid in 1911-12, V—347, \$99,523.98, paid in 1912-13, V—339 and \$19,820.13 drawback.....		89,090	33
Port Burwell: final estimate to Sept. 19, 1913, 45,299 c.y., scow measure, at 27½c.....		12,627	10
Burns, Capt. C.: Doucet's Landing: final estimate to Nov. 20, 1913, 16,122 c.y. class B in situ at 31c.....		4,997	82
Canadian Dredging Co. (\$89,959 43 —)			
Honey Harbour: final estimate to July 3, 1913, 7,100 c.y. class B., in situ at 36½c.....		2,591	50
Midland Smelter: drawback of 1912-13.....		365	36
Tiffin Harbour: final estimate to July 13, 1913, on work, 1910-1914, 132,436.7 cu. yd. rock at \$2.25, 206,621½ cu. yd. class B. at 29c., less previous payments, 1910-11, V—274 \$114,737 46, 1911-12, V—347, \$104,974 79 and 1912-13, V—338, \$112,690 97.....		25,499	52
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Petit de Grat: estimate 2 to Jan. 12, 1914: class A, 13 cu. yd. at \$5; class B, 9,583 cu. yd. 54c., overcast, 1,875 cu. yd. at 36c.; less \$591.43 drawback.....		5,323	34
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Dussault Co.: River St. Charles: final estimate to Nov. 26, 1913, 51,780 cu. yd. at 11c.....		5,695	80
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Partridge Island, N.B.: final estimate to Oct. 18, 1913, 8,274.5 cu. yd. at 50c.....	4,137 25
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Perry Point, N.B.: final estimate to June 4, 1913: 34,374 cu. yd. in situ at 19½c; removing wreck, \$65.07; less \$3,527, paid in 1912-13, V—336.....	3,241 00
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Marble Cove, N.B.: final estimate: 15,870.6 cu. yd., in situ, at 24c; removing wreck, \$313.50; less \$210.84 paid in 1912-13, V—337.....	3,911 60
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Honey Harbour: dredging, Nov. 19-26, 1912, 935 cu. yd. at 25c.....	233 75
Pentanguishene: dredging, June, 1912, 8,850 cu. yd. at 12c.....	1,062 00
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Hilton, Ont.: final estimate: 2,132 cu. yd., in situ, at 32c.....	682 24
Little Current, Ont.: estimate 5 to Dec. 31, 1913: in situ, 17,883½ cu. yd. rock scowed away at \$2 90, 1,983½ cu. yd. rock overcast at \$2.60; less \$132.23 drawback.....	56,887 07
Sault Ste. Marie, A. C. Ry. Dock: estimate 4 to Dec. 30, 1913: in situ, 2,519 cu. yd. rock at \$3 47, 17,635 cu. yd. class B at 50c.; less 10 p.c. drawback.....	15,802 59
Sault Ste. Marie, Commercial Dock: final estimate: 8,004 cu. yd. scow measure at 16c.....	1,280 64
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Sault Ste. Marie, contract 9035: estimate 3 to Sept. 6, 1913: in situ, 9,945 cu. yd. rock at \$3 47, 15,110 cu. yd. class B at 92c.; less 10 p.c. drawback and less \$20,000 paid in 1912-13, V—338 (part of \$133,156.45).....		23,569	32
Walker River: final estimate: 6,770 cu. yd., in situ, overcast at 21½c.....		1,444	27
Superior Dredging Co.: Echo Bay, Ont.: final estimate, in situ measurement: 69,483 cu. yd. scowed away at 22c., 25,256 cu. yd. overcast at 14½c.; less \$2,466 75 paid in 1911-12, V—350, and \$2,634.77 paid in 1912-13, V—338 (to Robertson, Kennedy and Ferrier) and less \$7,392.91 paid in 1912-13, V—338 (to Superior Co.).....		6,496	04
Vancouver Island Development Co.: Thetis Island, B.C.: final estimate: hand dredging, 3,758 cu. yd., in situ, at 90c.....		3,382	20
Weddell & Co. (\$98,340)—			
Port Hope: final estimate, 10,000 cu. yd. at 23c.....		2,300	00
Telegraph and Nigger Islands, in situ: final estimate: 19,000 cu. yd. at \$4 50, 13,967 at \$4; less work done beyond authority, 7,667 cu. yd. at \$4 and less \$37,111.50 paid in 1912-13, V—338 and \$24,738.50 paid in 1914-15.....		48,850	00
Trenton, Ont.: estimate four to Dec. 31, 1914: in situ, 50,000 cu. yd. class B at 22c., 13,160 cu. yd. rock drilled and blasted at \$2 75.....		47,190	00
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St. John Harbour Improvements.....	(“ V— 25)	1,233,449	52
Vancouver Harbour Improvements.....	(“ V— 27)	183,580	59
Weymouth Harbour Improvements.....	(“ V—211)	26,738	57
Bathurst Harbour Improvements.....	(“ V—216)	46,937	71
Chicoutimi Wharf Extension.....	(“ V—231)	9,769	50
River Saguenay Dredging.....	(“ V—245)	18,196	87
Collingwood Harbour Improvements.....	(“ V—260)	9,666	85
Picnic Islands Improvements.....	(“ V—266)	89,090	33
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Trenton Harbour Improvement.....	(“ V—271)	68,218	26
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Fraser River Improvements.....	(“ V—287)	88,093	24
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Dredging British Columbia.....	(“ V—313)	3,382	20
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Williams, E. F., Dartmouth: contract price for 45 ft. launch, with two 20 h.p. engines, \$4,950; work and fitting to launch as agreed, \$810.....		5,760 00
Inspection Launch at Chatham—		
McLean, A. C., Chatham: sundry repairs.....		32 16
Tug “Fredericton” (\$5,871.04)—		
Canadian Inspection and Testing Laboratories, Montreal: services of engineer at Polson Iron Works, Apr.-May 22 at \$100.....		170 97
Eaton, T. Co., Toronto: 12 mattresses, \$36.80; 12 springs, \$30; 12 pr. blankets, \$36; sundries, \$25.44.....		128 24
Polson Iron Works, Toronto: final estimate on contract for construction of 80 ft. single screw tug, \$31,929 75, less paid in 1912-13, page V—352, \$23,580.....		8,349 75
Wilson, Wm. C. & Co., Toronto: 43½ y. linoleum at \$1.15; packing, 12 lbs. Lindsay h.p. at \$2, 25½ lb. rubber at \$1.25; kitchen outfit, \$46.59; sundries, \$69.78.....		222 08
Tug <i>Kelly</i> —		
Wilson, Wm. C., Toronto: 1 Dobbie liquid compass with stand and lamps.....		55 00
Tug <i>Lisgar</i> —		
British American Oil Co., 43½ gal. engine oil at 30c., 41½ gal. coal oil at 15c.....		19 24
Rockbreaker No. 707 (\$22,711.14)—		
Canadian Inspection and Testing Laboratories, Montreal: services of inspector at Thompson Bros., April-July 14, at \$200.....		690 32
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Lobnitz & Co., Renfrew, Scotland: contract complete for rock breaker machinery, \$38,534 27, less paid in 1912-13, page V—352, \$30,827.41; travel of erecting engineer, \$340.67.....	8,047	53
McIntosh, C. V., Liverpool: 1 coil hawser, 3,387 lbs. at 20c.; 1 weather glass, \$10; kitchen utensils, \$171.98.....	859	38
Ruthven, J., Liverpool: services, Apr.-Aug., at \$4.86 per d.; board, \$112; outlay, \$2.12.....	857	70
Thompson Bros., Liverpool: contract complete for construction of hull and installation of machinery, \$15,950, less 10% for late delivery, less \$596.99 inspection fees after delivery date, and less, \$6,380, paid in 1912-13, page V—352; extra work, \$2,808.51; sundry fittings and supplies, \$1,839.22.....	12,025	74
<b>Tug Rona—</b>		
Rollings, G., North Rustico: 1 ship's boat.....	55	00
<b>Sounding Scow No. 1—</b>		
Fitting out at St. John: Boat hire, \$3.50; cartage \$16.65; hardware, \$63.82; foundry work, \$87.87; labour, \$161.25.....	335	09
<b>Steel Scows at Kingston (\$53,576.57)—</b>		
Donnelly, John, Kingston: services superintending building of scows, Apr. 18-July 18, Aug. 18-Dec. 16, at \$100.....	696	77
Kingston Shipbuilding Co., Kingston: contract complete for two steel hopper scows, \$65,000, less 10 p.c. for late delivery and \$670.96, inspection fees; securing deck scuttles, \$13.26.....	57,842	30
Towage, \$21.50; 200 ft. cable, \$16.....	37	50
<b>Steel Scows at New Glasgow (\$2,730)—</b>		
Brown Machine Co., New Glasgow: contract complete for construction of 2 steel scows, \$24,500, less 10 p.c. for late delivery, less inspection fees after delivery date, \$1,233.33, and less paid in 1912-13, page V—352, \$18,590; extra for using "Economic" marine \$50.....	2,276	67
Canadian Inspection and Testing Laboratories, Montreal: services, Apr. 19-June 26, at \$209..	453	33
<b>Yacht "Senneca Nahoe"</b>		
Repairs to tender, labour, \$15.55, material, \$3.50.....	19	05
<b>Dredge No. 1—</b>		
Thorne, W. H., & Co., St. John: Pittsburg chain, 60 fths. 1½ in., 60 fths., 1 in., 16,729 lbs. at \$5.30.....	886	63
<b>Dredge No. 2, Gasoline Boat—</b>		
Canadian Fairbanks-Morse Co., St. John: 6 h.p. marine engine with fittings.....	199	80
Rudder gear, galvanized.....	3	75
<b>Dredge No. 4 (\$397.45)—</b>		
Canadian Steel Foundries, Montreal: 1,152 lbs. castings at 6½c.....	72	01
General Supply Co., Ottawa: 889 lb. brass pipe, \$229.67; elbows and unions, \$18.20.....	247	87
McAuliffe, Davis Lumber Co., Ottawa: 600 ft. w. oak at \$90.....	54	00
Freight, \$4.35; 43½ gal. engine oil at 30c.; 41½ gal. coal oil at 15c.....	23	57
<b>Dredge No. 7 (\$3,510)—</b>		
Inglis, John, Co., Toronto: 1 Scotch marine boiler, as agreed.....	3,340	00
Thompson Bros., Liverpool: Mason reducing valves, 4 in., \$135, 2 in., \$55, less discount, paint, \$20.....	170	00
<b>New Hydraulic Dredge No. 12 (\$31,184.98)—</b>		
Canadian Inspection and Testing Laboratories, Montreal: services of inspecting engineer, Apr.-May, July-Nov., at \$200.....	1,400	00
Emerson & Fisher, St. John: outfit for kitchen, \$240.13; 4 oil tanks, \$42.55.....	282	68
Everett, C. S., St. John: 8 chairs, \$12.50; 3 tables, \$10.50; 1 desk, \$18; sundries, \$29.15.....	70	75
Fleming, Jas. K., estate of, St. John: contract complete, \$82,500, less inspection fees paid after delivery date, \$4,109.68, and less previous payments in 1911-12, V 303, \$7,134.84, in 1912-13, V—352, \$43,948.90.....	27,306	58
Greening, B., Wire Co., Hamilton: 2,400 ft. best plow steel rope at \$10.22; 2 reels at \$4.....	253	28
Manchester, Robertson, Allison, Ltd., St. John: 44 blankets, \$145.08; 3 desks, \$32; 104 yds. linoleum, \$119.04; 15 mattresses, \$73.25; sundries, \$67.10.....	436	47
Polly, Geo., St. John: machinists outfit for dredge \$405.93; 100 ft. fire hose with couplings, \$56.50.....	462	43
Smalley & Son, St. John: barometer, \$10; 2 clocks, \$29.75; 1 pr. marine glasses, \$20; sundries, \$3.50.....	63	25
Hardware, J. Splane & Co., \$418 90, W. H. Thorne & Co., \$422.21, sundry, \$68.43.....	909	54
<b>Total.....</b>	<b>135,346</b>	<b>90</b>
<b>Charged to the following votes:—</b>		
Repairs to Dredge Vessels.....(Page V—303)	168	65
New Dredge Plant: Maritime Provinces.....( " V—304)	106,504	95
" " Generally.....( " V—305)	28,673	30
<b>Total as above.....</b>	<b>135,346</b>	<b>90</b>

**Dredge Vessels: Maritime Provinces: Summary of Dredges.**

		\$	cts.
Dredge No. 1.....	(Page V—321)	57,886	60
Dredge No. 2.....	( " V—322)	37,254	10
Dredge No. 3.....	( " V—323)	25,220	52
Dredge No. 4.....	( " V—324)	14,792	59
Dredge No. 5.....	( " V—325)	47,872	08
Dredge No. 6.....	( " V—326)	27,008	85
Dredge No. 7.....	( " V—327)	47,322	65
Dredge No. 8.....	( " V—328)	8,506	63
Dredge No. 9.....	( " V—329)	24,795	95
Dredge No. 10.....	( " V—329)	17,910	06
Dredge No. 11.....	( " V—330)	15,285	02
Dredge No. 12.....	( " V—330)	11,014	51
Rock breaker No. 3.....	( " V—331)	10,181	14
Stonelifter No. 1.....	( " V—331)	6,277	17
Tug <i>Canso</i> .....	( " V—332)	13,105	91
Tug <i>Courtenay</i> .....	( " V—332)	1,272	89
Tug <i>Fredericton</i> .....	( " V—333)	5,851	34
Tug <i>Helena</i> .....	( " V—333)	17,551	86
Tug <i>Lisgar</i> .....	( " V—334)	12,065	19
Tug <i>Mabel Reid</i> .....	( " V—334)	305	49
Tug <i>Rona</i> .....	( " V—335)	7,803	33
Tug <i>Sogcnada</i> .....	( " V—335)	8,190	91
Total.....		417,477	79
Charged to the following Votes:—			
Dredging Maritime Provinces.....	(Page V—309)	291,644	28
Repairs to Dredge Vessels.....	( " V—203)	125,833	51
Total as above.....		417,477	79

**Dredge Vessels: Maritime Provinces.***Dredge No. 1.*

Master, C. F. Lewis, Apr.-Mar., 12 m. at \$125.....	1,500	00
Master, Elijah Nickerson, Feb. 1-Mar. 17, 1913, 1½ m.....	100	00
Chief engineer, Henry Fosbrooke, Apr.-Mar., 12 m. at \$125.....	1,500	00
Second engineer, Michael Collins, Apr.-Mar., 12 m. at \$75.....	900	00
Third engineer, Ernest Markey, Apr.-Mar., 12 m. at \$50.....	600	00
Mate, J. W. Welling, Apr.-Mar., 12 m. at \$75.....	900	00
Second mate, Benj. Haines, Apr.-Mar., 12 m. at \$55.....	660	00
Steward, A. W. Bastard, 3 m. at \$50; board of men, 2,059 d. at 50c.; extra meals, 9 at 20c.....	1,181	30
Steward, S. L. Murphy, 9-161 m. at \$50; board of men, 6,883 d. at 50c.; extra meals, 9 at 20c.....	3,901	35
Cooks at \$45 per m.: A. W. Bastard, 9 m.; Albert Wilson, 2-837 m.....	532	70
Oilers: Alvin Bates, 12 m. at \$42; James McMaster, 2-765 m. at \$40, 8 m. at \$42; Thos. Tobin, 1-52 m. at \$40.....	1,011	39
Winchmen at \$42 per m.: Eugene Burbine, 12 m.; Harding Duabar, 12 m.....	1,008	00
Firemen at \$42 per m.: Edward Baker, \$482.62; E. Lichener, \$70.25; R. Loada, \$194.33; Michael Mazaroul, \$504; Fred McCavour, \$126.....	1,377	20
Firemen at \$40 per m.: Alfred Beech, \$117.81; W. Brown, \$13.10; Fred McCavour, \$40; M. Walsh, \$14.19; Geo. Wasson, \$21.28.....	206	38
Pilot, R. Cline, Apr.-Mar., 239 d. at \$5.....	1,195	00
Watchman, George Carlin, Apr.-Mar., 12 m. at \$35.....	420	00
Ladder operator, W. L. Carter, Apr.-Mar., 12 m. at \$42.....	504	00
Seamen at \$37 per m.: W. Bennett, \$424.62; Sydney Caddell, \$444; Delbert Mills, \$437.25; Wm. Powers, \$193.29; Alex. Vincent, \$315.08.....	1,814	24
Scannens at \$35 per m.: J. M. Howe, \$81.94; Wade Thurber, \$114.04; Reuben Wilkins, \$79.36.....	275	34
Scowmen at \$40 per m.: Fred Baker, \$233.02; J. Barsey, \$147.94; A. Scribaer, \$234.29.....	615	25
Scowmen at \$38 per m.: John Butt, \$71.02; J. Cooper, \$36.71; Allen Diamond, \$113.23; D. Gray, \$2.54; H. Hatfield, \$22.47; J. Wright, \$34.15.....	280	12
Foreman carpenter, John C. Harned, 241 d. at \$4.....	964	00
Carpenters at \$3 per day: Abram Craft, 218 d.; Leonard Harned, 223-5 d.....	1,324	50
Atlantic Sugar Refineries Ltd.: side wharfage, 8 d. at \$6.75, 12 d. at \$6.....	126	00
Beaver Dredging Co., rubber belting, 1,840 lb. at 15c.....	276	00
Bell, Thomas, spruce deals, 2,016 ft. at 25c.....	50	40
Brandram-Henderson: paint, 9 gal. at \$2, 3 gal. at \$1.90, 11 gal. at \$1.70, 10 gal. at \$1.66, 30 gal. at \$1.60, 5 gal. at \$1.30; liaseed oil, 20 gal. at 68c.; sundry paint, varnish, etc., \$69.33.....	196	43
Brister, Chas. & Son, anchor and stock, 3,180 lb. at 3½c.....	111	30
Canadian Fairbanks-Morse Company: white waste, 190 lb. at 10½c.; 6 Penberthy grease cups, \$10.80; sundries, \$18.67.....	49	90
Carried forward.....	23,580	80

## SESSIONAL PAPER No. 1

**Dredge Vessels: Maritime Provinces—Continued.**

\$ cts.

Brought forward.... 23,580 80

*Dredge No. 1—Concluded.*

Canadian Oil Companies: marine engine oil, 49½ gal. at 65c., 10 gal. at 60c.; cup grease, 713-4 lb. at 6½ c.; national light oil, 235-25 gal. at 13c., 3 bbl., \$26.90; sundries, \$22.55. Total, \$178.66, less credit notes, \$7.50. ....	171 16
City Fuel Co., coal, 39,990 lb. at sundry prices.....	174 69
City of St. John: water, 1,343,100 gal. at 2½ c. per 100 gal.; meter rent, \$6.52; overpaid, 70c. ....	342 93
Dept. of Marine and Fisheries (Government Shipyard, Sorel): 4 cast steel plain rollers, \$284.68; tumbler and shaft complete, \$150.17; wages of men, \$217.08; materials, \$549.75....	1,201 61
Dominion Coal Company: coal, 1,139-95 tons at \$4.25, 59-91 tons at \$4. ....	5,084 44
Driscoll, J. M.: birch, 684 l. ft. at 4c.; deals, 1,600 ft. at \$16; sun'ry lumber, \$28.20....	81 16
Gregory, H. S. & Sons: slippage on scows, 288 d. at 75c.; wharfage, 23 d. at \$1.50; towing, \$30. ....	280 50
Gregory, James S.: blockage, 38 d. at \$5; pine, 1,600 ft. at \$15; birch, 380 l. ft. at 3½ c. ....	227 30
Imperial Oil Co.: "Royallite" oil, 199½ gal. at 18½ c., 43 gal. at 19c.; "Arctic" cup grease, 1,134 lb. at 6c.; marine engine oil, 51-2 gal. at 65c.; cylinder oil, 45½ gal. at 38c. ....	163 70
Lahey, Edward: diver, 4 d. at \$15; retaining days, 12 at \$5; nights, 19 at \$1.75; scow hire, 16 d. at \$1. ....	169 25
Lillie, Sir. and owners: tending dredge, 5 d. at \$40. ....	200 00
Longon, John: diver, 9 d. at \$5; scow hire, 9 d. at \$1; paid watchman, Robt. Turner, 13 d. at \$1.75 ....	76 75
Loughery, John, labour, 82 d. at \$2. ....	164 00
Manchester Robertson Allison Ltd.: linoleum, 62 yd. at \$1; sundries, \$29.04.....	91 04
McAvity's Wharf, end wharfage, Mar.-Dec., 10 m. at \$366.....	3,660 00
MacNeill, F. C., services of tug Winnie, 33 d. at \$40. ....	1,320 00
Mildred Str. and owners, services tending dredge, 2 d. at \$40. ....	80 00
Mulcahy, A. J. & Co.: paint, 938 lb. at 11c.; copper riveted hose, 200 ft. at 59c.; sundries, \$55.99. ....	277 08
Neried tug and owners: services tending dredge, 161 d. at \$40, 6 h. at \$7; sundry towing, \$183.50. ....	6,665 50
Polly, George T.: 20 ft. 3" suction hose, \$63; fire hose, 200 ft. at 65c.; packing, 5 lb. at \$1.95. 8 lb. at \$1.75, 6-75 lb. at 75c., 17-37 lb. at 40c.; suction strainer, \$10; sundries, \$22.30....	261 09
Porter, Wm.: cartage on buckets, links and dredge gear from ballast wharf to Custom House yard, \$112.45; hauling (tumbler, \$12; anchors, \$1.....	125 45
Robert Robert's Sons, furnishing and driving ranges. ....	165 00
Schuller Electric Welding Co., Ltd.: welding, 53 h. at \$3, 35 h. at \$3.25; use of hammer, 25½ h. at 50c.....	550 50
Splane, J. & Co.: manilla rope, 247 lb. at 17½ c., 4,531 lb. at 17c., 943 lb. at 16½ c., 336 lb. at 16c.; steel wire covered with marline, 420 ft. at 25c.; steel wire, 88 lb. at 13c., 129 lb. at 12c., 175 lb. at 11c.; white waste, 112 lb. at 10½ c.; sundries, \$129.24.....	1,315 04
Stephenson, E. S. & Co.: labour, 178 h. at 50c., 83 h. at 40c.; arc lamp, \$34.50; sundries, \$38.89. ....	195 59
Thorne, W. H. & Company: manilla rope, 922 lb. at 16½ c.; white waste, 254 lb. at 13c.; copper wire, 50 lb. at 30c.; 100 lb. white zinc, 99.75; sundries, \$187.76. ....	397 66
Foundry work: Wm. Lewis & Son, \$6,777.18; Union Foundry & Machine Works, \$3,100.56; J. Fred Williamson, \$304.83; J. E. Wilson, Ltd., \$164.25. ....	10,346 84
Small payments: ice, \$42; freight, \$42; fuel, \$48.23; cartage, \$39.40; laundry work, \$35.11; bucket rubbers, 50 at 90c.; groceries, \$38.07; towage, \$33; lumber, \$31.70; blankets, 6 at \$2.80, 6 at \$1.45; duck, 36 yd. at 40c.; ladder, \$12; curtains, 114 sq. ft. at 10c.; 184 l. ft. spruce, \$10.35; white waste, 103 lb. at 10½ c.; sundries, \$78.57.....	517 55
Total, carried to page V—320.....	57,886 60

*Dredge No. 2.*

Master, Charles Powell, Apr.-Mar., 12 m. at \$110; overtime, \$66 16; board of self and crew, 4,096 d. at 50c.; extra meals, 20 at 16c.; travel and outlay, \$58 05. ....	3,492 41
Engineer, John Retallick, Apr.-Mar., 12 m. at \$110; overtime, \$66 16; board, \$56. ....	1,445 16
Mates at \$45 per m.: Ansel Jensen, \$171.65; Murdock Landry, \$195; George Orr, \$153.70. ....	520 35
Cooks at \$45 per m.: P. J. Hensley, \$168.55; James Savoy, \$216.25; travel and outlay, \$6 50. ....	391 30
Cooke, Gilbert Arseneau, 2-5 m. at \$15; pilot, Capt. Daley, 15 d. at \$3, 1-734 m. at \$65. ....	195 24
Firemen: at \$40 per m.: J. Bachelor, \$366 14, board, \$27 50; Albert Bendwell, \$85, board, \$15 50; Joseph Hashey, \$156.10, board, \$9.75; Michael LeBlanc, \$56.50, board, \$15 50; Raymond Lloyd, \$212 16; James White, \$1 33.....	955 84
Winchmen: James Gould, 1-536 m. at \$35, 5-786 m. at \$40, board, \$15 50; John Prichard, 10-414 m. at \$40, board \$22 75, travel and outlay \$5.50.....	746 57
Watchmen at \$35 per m.: Manuel Carr, \$99.13; Steven Turner, \$134 22. ....	233 35
Deckhands at \$35 per m.: Arthur Arseneau, \$113.07; Joseph Cormier, \$92 76; Joseph Dorian, \$93 40; John Doucett, \$91 63; Joseph Doucett, \$57 11; Wm. Edgett, \$79.83; James Gallant, \$56 06; Austin Hammond, \$150.74; F. Herbert, \$90 13; Ansel Jensen, \$91; Wm. Johnson, \$132 73; George Norton, \$57.60; Stewart Robertson, \$71 27; Thos. Ryan, \$122.15; 6 payments under \$50 each, \$108 42. ....	1,416 90
Scowmen at \$35 per m.: Jos. P. Arseneau, \$88 63; W. P. Arseneau, \$81 57; Robert Laherty, \$89.21; Alexander Paradis, \$82 88; 5 payments under \$50 each, \$122 25. ....	464 54
Carried forward.....	9,861 30

**Dredge Vessels: Maritime Provinces—Continued.****\$ cts.**

Brought forward..... 9,861 90

*Dredge No. 2—Concluded.*

Carpenters, 175-77 d. at \$3, 16 d. at \$2.50, 17 d. at \$2; machinists, 64-5 d. at \$2.75; caulkers, 12 d. at \$3, 23 d. at \$2.50; labourers, 9 d. at \$2.40, 199-5 d. at \$2, 123-5 d. at \$1.75, 5-5 at \$1.50, 7 d. at \$1; boy, 2-33 m. at \$12.....	1,552 13
Bathurst Lumber Co.: coal, 312-83 t. at \$6; gasoline, 72 gal. at 35c.; kerosene, 85 gal. at 19c.; oil tank, \$10; sundries, \$54 51.....	1,982 86
Beaver Dredging Co., rubber belting, 530 lb. at 15c.....	79 50
Brandram-Henderson: dry red lead, 500 lb. at \$5.60; raw linseed oil, 45-44 gal. at 65c.; marine dark lead, 20 gal. at \$1.60.....	89 54
Canadian-Fairbanks Morse Co.: brass fitted pump, \$36; 125 lb. white waste, \$13.44; sundries, \$27.05.....	76 49
Carson, J. F.: paint, 33 gal. at \$2.20; 275 lb. white lead, \$28.45; 25 lb. white zinc, \$10; sundries, \$131.20.....	242 25
Carson, J. & Sons: 2,003 ft. hemlock boards, \$33.05; 20 standards, \$22; 1,550 ft. pine, \$15.50; sundries, \$56.30.....	126 85
Cook, W. T.: coal, 37-85 t. at \$5.75, 27-45 t. at \$6.....	382 33
Cumming, J. W. & Son: 5 ventilators, \$141.50; 200 bolts, \$4.62.....	146 12
Etherington, John, 22-ft. launch.....	150 00
Gallop, W. A.: steel shafting and castings, 832 lb. at 6c., 1,440 lb. at 3c.; iron, 393 lb. at 4½c.; labour, \$135; sundries, \$23 74.....	269 54
Glover, T.: 8 mattresses, \$11 60; 8 pr. blankets, \$20; linoleum, 19½ yd. at \$1; sundries, \$15.35.....	66 20
Imperial Oil Co.: Arctic cup grease, 761 lb. at 6½c., 340 lb. at 6½c.; engine oil, 80 gal. at 46c.; gasoline, 40½ gal. at 27½c., 88½ gal. at 22½c.; 383 lb. cable and chain coating, \$13.41; sundries, \$13.96.....	166 15
"Lillie" Tug and owners: services tending dredge, 57½ d. at \$40, 113½ h. at \$4; extra meals, 22 at 25c.; coal, 3 t. at \$6. Total \$2,777 50; less credited by coal, 3 t. at \$5.75, 19 t. at \$6.....	2,646 25
McAvity, T. & Sons: crane chain, 2,273 lb. at 5c.; freight, \$8.14.....	121 79
McDonald, R. G.: timber, 200 l. ft. at 30c.; knee, \$2.20.....	62 20
McKenzie, W. D.: labour, \$39.60; galv'd water tanks, 3 at \$33, 1 at \$13, 1 at \$10; sundries, \$48.41.....	210 01
McMillan, Alex.: sundry blacksmith work.....	196 88
Mulcahy, A. J. & Co.: anti-corrosive composition, 3 cwt. at \$27.60; anti-fouling composition, 3 cwt. at \$44 75; freight, \$2.47.....	219 52
Noonan & Davies: coal, 89 t. at \$3.50, 79-3 t. at \$3.60; freight, expressage, etc., \$148.59.....	745 59
Northern Dredging & Construction Co., salvage, towing, etc., government scow.....	2,000 00
Polly, George T.: packing, 84 lb. at 75c., 30 lbs. at 40c.....	75 00
Shives, R. K., coal, 68-5 t. at \$5.75.....	393 86
Splane, J. & Co.: manilla rope, 1,588 lb. at 17c., 1,908 lb. at 16½c.; 2 10" pat. blocks with swivel hooks, \$21; galv'd pat. sheares, 6 at \$1, 6 at \$1 15, 6 at \$1 35; plow share steel wire, 255 lb. at 14c.; 1 16" wood snatch block, \$10; sundries, \$71.24.....	743 73
Starrs, Wm., Son & Morrow: anti-fouling paint, 2 drums at \$25; dry red lead, 639 lb. at 6½c.; raw linseed oil, 41-1 gal. at 60c.; sundries, \$4.25.....	120 46
Thompson & Sutherland, Ltd., dredge chain, 2,145 lb. at 8c.....	171 60
Thorne, W. H. & Company: Pittsburg chain, 4,066 lb. at \$5 30; regular chain, 5,610 lb. at \$3.75; galv'd pipe, 209 ft. at \$43.75; gate valves, 6 at \$10; 6 at \$11.50, 1 at \$13.50, 1 at \$15 75; 5-ft. enamel bath, \$24; galv'd elbows, 4 at \$3 25, 8 at \$2.50, ground joint unions, 6 at \$3.85; 2 steel wheelbarrows, \$17; sundries, \$69.20.....	841 49
Wallace, James: labour, 230 h. at 60c.; coal, 32 t. at \$6; hauling, \$19.50; connecting tubes, etc., 450 lb. at 3c.....	363 00
Yorston, J. & J.: hauling, winter-berth and launching dredge, \$1,100; hauling scows, 3 at \$40; laying on ways, 8 d. at \$20; preparing cradle, blocking and removing same, \$82; labour, 40-66 d. at \$3, 123 h. at 50c., 999 h. at 28c., 1,162 h. at 25c.; blocks split out, 19 at 80c., 20 at 65c.; 56 lb. anti-corrosive composition, \$13; piece hire, \$10 50; sundries, \$169.95....	2,437 37
Foundrywork: Brown Machine Company, \$2,903.77; Eastern Steel Company, Ltd., \$1,312.26; Wm. Lewis & Son, \$90.66; McLennan Foundry & Machine Works, \$1.50; Pietou Foundry & Machine Co., \$5,389.81; Union Foundry and Machine Works, \$267 73.....	9,959 73
Small payments: trucking and freight, \$82.01; hardware, oil, etc., \$50.47; anchor, 1,600 lb. at 3c.; water, \$36; lumber, \$48.02; groceries and provisions, \$17.62; steel hose, 46½ ft. at 84c.; travel and outlay of C. E. Dalton, \$26.33; smithwork, \$33 75; labour, \$22.45; towage, \$30; pilotage, \$15 40; 24 bags cement, \$18; motor boat hire, \$16.75; 6 loads sand, \$12; 2 t. coal, \$10.40; 100 lb. white waste, \$10.50; sundries, \$207.60.....	754 36
Total, carried to page V—320.....	37,254 10

*Dredge No. 3.*

Master, Hugh Alcorn, Apr.-Mar., 5 m. at \$100, 6 m. at \$125, 1 m. at \$106; board of self and crew, 4,089 d. at 50c.; extra meals, 101 at 17c., 202 at 10c.; outlay, \$16 89.....	3,454 76
First engineer, J. F. Cheyne, Apr.-Mar., 5-7415 m. at \$125, 6 055 m. at \$100; board, \$15; travel and outlay, \$10 64.....	1,378 83
Carried forward.....	4,833 59



## SESSIONAL PAPER No. 1

## Dredge Vessels: Maritime Provinces—Continued.

\$ cts.

Brought forward..... 4,833 59

*Dredge No. 3—Concluded.*

Second engineer, R. Kane, Apr.-Mar., 12 m. at \$60; overtime, \$65.24; board, \$45.....	830 24
Mate, Harry Peatman, Apr.-Dec., Mar., 8-836 m. at \$50; overtime, \$43.50; board, \$7.50; travel, \$9.....	501 90
Oilers: Geo. Melanson, \$9.03; board, \$3.59. Leigh Spragg, 8-534 m. at \$40, overtime, \$45.75, travel and outlay, \$6.85.....	406 48
Watchmen at \$35 per m.: A. McLean, \$143.39; George Morris, \$101.75.....	245 14
Firemen at \$40 per m., including overtime: Patrick Cormick, \$167.10; board, \$23.75; S. Cormick, \$306.19; Wm. Couture, \$28.38; board \$4; D. Melanson, \$43.65.....	873 07
Boatswain, A. D. Martin, 6-731 m. at \$45; overtime, \$11.10; board, \$7.50; travel, \$10.80....	332 30
Cook, M. A. Alcorn, 8-12 m. at \$45; overtime, \$4.60.....	370 00
Cooke, B. Blanchard, 8-072 m. at \$29; overtime, \$2.06.....	163 50
Deckhands at \$35 per m., including overtime: Beni. Arseneau, \$135.58; P. Barlow, \$89.47; C. H. Butcher, \$71.94; Peter Comeau, \$90.18; Wm. Daley, \$54.38; Theo. Dorison, \$70; Alex. Fraser, \$102.07; Harry King, \$153.66; board \$8; Victor Knowles, \$75.10; Wm. Levangie, \$100.93; Neils Madison, \$115.51; Andrew Martin, \$70; N. McKinnon, \$75.10; Thos. Pluym, \$75.85; Martin Power, \$132.49; Joseph White, \$89.50; 9 payments under \$50 each, \$268.83.....	1,778 65
Bathurst Lumber Co.: coal, 229.77 t. at \$6; 13,360 gal. water, \$33.40; cedar, 2,500 ft. at \$16.50; spruce, 700 ft. at \$15, 250 ft. at \$19.50, 405 ft. at \$24.50; sundries, \$107.76.....	1,586 36
Branch, E. W.: trucking, \$73.88; freight, \$87.05.....	160 93
Brandram-Henderson: dry rod lead, 700 lb. at \$5.60; paint, 2 gal. at \$1, 46 gal. at \$1.30, 3 gal. at \$1.70, 22 gals. at \$1.90; sundries, \$17.57.....	165 47
Canadian Fairbanks-Morse Co.: pipe, 192 ft. at 18½c; pipe covering, 192 ft. at 12c; sundries, \$47.87.....	105 95
Canadian Oil Companies: No. 3 frictionless compound, 363 lb. at 6½c; marine engine oil, 49.5 gal. at 65c; sundries, \$23.52.....	79 61
Cook, W. T., coal, 149.57 t. at \$5.75; wharfage on 151 t. coal, \$7.55; hardware, etc., \$14.35.....	881 92
Cumming, J. W. & Son: labour, 240 h. at 60c, 71 h. at 50c; hard steel plate, 1,990 lb. at 5½c; shackles stock, 290 lb. at 6c.; 4 hexagon nuts, \$2.40.....	308 75
Eddy, George Co.: building pilot house, \$342; graining and varnishing pilot house, \$12; labour, 7 d. at \$3.50, 111 h. at 30c; sundries, \$60.05; voucher outstanding, P. 2,075, \$257.19.....	728 95
Harrington, John J., duty on ship's windlass, 27½ c of \$1,325.....	364 38
Hyde Windlass Company, anchor windlass.....	1,325 00
Imperial Oil Co.: oil, 120 gal. at 17c., 40 gal. at 16½c; engine oil, 45 gal. at 46c; soft soap, 100 lb. at 8½c.....	55 83
Kent, W. J. & Co., sundry general merchandise.....	92 04
Lillie tug and owners: services tending dredge, 56 d. at \$40; extra time, 149½ h. at \$4; towing scow, St. John to Mulgrave, 5 d. at \$40.....	3,036 50
Miramichi Foundry and Machine Works: coal, 124.55 t. at \$6.50; foundry-work, \$464.67.....	1,274 25
Slives, R. K., coal, 16 64 t. at \$5.75.....	95 70
Splane, J. & Co.: manilla rope, 4,229 lb. at 17c., 1,492 lb. at 16½c; duck, 103 yd. at \$1.71; labour, 7 d. at \$3; steel wire, 150 ft. at 29c, 121 lb. at 11c; oars, 4 prs. at \$2.50, 4 prs. at \$2.25; rope chain, 25 ft. at 55c; sundries, \$36.78.....	1,288 58
Thorne, W. H. & Company: Pittsburg chain, 3,918 ft. at 5½c; sheet lead, 267 lb. at 9c.; combined machine and pipe vise, \$26.50; packing, 26 lb. at \$1.50, 6 lb. at \$1.45; sundries, \$152.43.....	466 17
Town of Campbellton, water supplied.....	181 00
Foundrywork: Wm. Lewis & Son, \$814.75; John Rennie, \$588.70; Union Foundry and Machine Works, \$888.79; J. Fred Williams, \$63.....	2,355 24
Small payments: packing, 13-35 lb. at \$1, 21 lb. at 90c, 7½ lb. at 75c., 9 lb. at 40c; compass and binnacle, \$40; oil, 150 gal. at 20c; caulking, 107 h. at 30c; cutting out dredge and scows, \$22; travel and outlay of C. E. Dalton, \$25.23; smithwork, \$15.44; laundrywork, \$14.84; globe heater, \$14.50; 207 lb. chain, \$11.05; hardware, \$10.75; sundries, \$75.44.....	333 02
Total, carried to page V—320.....	25,220 52

*Dredge No. 4.*

Captain, Finlay Horne, Dec., 1912-Mar., 1913, 3-5162 m. at \$100; board, \$53; travel and outlay, \$25.25.....	429 87
Captain, P. H. Murphy, June, 1913-Oct., 1913, 4-5755 m. at \$135; board, \$54; travel and outlay, \$91.55.....	763 25
Captain, Charles Fox, Mar. 22 d.....	68 55
Engineer, S. D. Murehison, Feb., 1913-Mar., 1914, 2 m. at \$50, 12 m. at \$85; board, \$15; travel and outlay, \$62.09.....	1,197 09
Craenmaa, E. Boudreau, Aug.-Dec., 4-484 m. at \$50; bonus, \$6.....	230 19
Fireman, P. Harvey, May-Dec., 7-419 m. at \$40; bonus, \$14.....	310 77
Oiler, F. Petipas, 7-484 m. at \$40; bonus, \$14.....	313 35
Cook, A. Vigneau, May-Dec., 7-483 m. at \$45.....	336 77
Carried forward.....	3,649 84

Dredge Vessels: Maritime Provinces—Continued.		\$	cts.
Brought forward..		3,643	84
<i>Dredge No. 4—Concluded.</i>			
Watchman and deckhand, John Cassidy, Dec., 1912-Nov., 1913, 4-925 m. at \$25, 7.0965 m. at \$35; board, \$88.55; bonus, \$14		474	06
Watchman and deck hand, E. Renaud, Jan., 1913-Mar., 1914, 15 m. at \$35; bonus, \$14; board, \$60		599	00
Watchman, A. Sheverie, Oct.-Dec., 1,225 m. at \$35; bonus, \$2		44	89
Scowmen and deck hands at \$35 per m., including bonus: A. Benoit, \$219.54; E. Boudreau, \$90.32; L. Cormier, \$183.86; W. Cormier, \$111.53; M. Larade, \$196.03; P. Poirier, \$233.03; C. Solomon, \$257.86		1,292	17
Labourers, 50.85 d. at \$2.50, 389.8 h. at 20c		205	09
Inspector of dredges, John N. McDonald: board of crew, 2,791 d. at 50c; extra meals, \$10.84		1,406	34
Arseneau, Alex. T.: coal, 111 tons at \$3.75; freight on coal, 111 tons at \$2; trimming, 111 tons at 6c		644	91
Arseneau, Azade, superintending hauling of plant, 32 d. at \$3		96	00
Cormier, Ernest: water, 41,948 gal. at $\frac{3}{4}$ c; labour, 39 $\frac{1}{2}$ d. at \$2.00		413	34
Crabbe, Simon W.: packing, 17 $\frac{1}{2}$ lb. at 90c., 105 lb. at \$1.10, 5 lb. at \$1.35; 4 ply hose, 50 ft. at 80c; sundries, \$79.18		257	18
Davison, H. M., coal at \$3.50 per ton, including all charges		1,516	35
Hogan, M. P.: hardwood, 1,875 ft. at \$25; freight, \$10.85; sundries, \$10.35		68	08
Lady Sybil SS. & owners: towing dredge and scows from Amherst to Grand Entry and return, \$500; freight, \$33.42		533	42
Larade, T. & Co.: rope, 91 lb. at 17c; cel grass, 352 loads at 15c; sundries, \$14.16		82	43
McGowan, M. C.: best crucible cast steel wire rope, 1,319 lb. at 11c; manilla rope, 427 lb. at 18 $\frac{1}{2}$ c; reel, \$2.25		226	34
Pealy, Edward, water, 10,095 gal. at $\frac{1}{4}$ c		75	70
Poole & Thompson: paint, 17 $\frac{1}{2}$ gal. at \$2.50, 4 gal. at \$1.75		50	13
Savage, J. P.: manilla rope, 457 lb. at 18 $\frac{1}{2}$ c; labour, 237.5 h. at 25c; double dory, \$17.50; towing scow, \$10; freight, \$29.53; sundries, \$234.02		442	45
Springcourt, John G.: freight on coal delivered to dredge, 255.95 tons at \$2, 141 tons at \$2.25		829	15
Stewart, Bruce & Co., sundry foundry work and ship chandlery		1,216	56
Thorne, W. H. & Co., manilla rope, 1,853 lb. at 16 $\frac{1}{2}$ c		305	75
Foundry work: Canadian Steel Foundries, \$45.31; Maass Bros., \$125.10		170	41
Small payments: laundry work, \$43.80; eable coating, 231 lb. at 12c; lumber, \$21; blacksmith-work, \$19.65; tallow, 187 lb. at 8c; labour, \$18; sundries, \$47.87		193	00
Total, carried to page V-320		14,792	59
<i>Dredge No. 5.</i>			
Master, Wm. McKenzie, Apr.-Mar., 12 m. at \$115; board of self and crew, 6,683 d. at 50c.; 240 night meals, \$11; outlay, \$209.91		4,972	41
First engineer, H. Allen, Apr.-Mar., 9 m. at \$100, 3 m. at \$110; board, \$63; travel and outlay, \$40.44		1,333	44
Second engineer, M. Anderson, Apr.-Mar., 12 m. at \$80; board, \$63		1,023	00
Operator, B. Desmond, Aug.-Mar., 8 m. at \$65; board, \$48		568	00
Operator, Wm. Gordon, Apr.-Mar., 6 m. at \$65, 6 m. at \$75; board, \$63		903	00
Operator, C. Hannon, Apr.-July, 3,828 m. at \$80; board, \$15		321	24
Operator, A. McDonald, Apr.-Mar., 6 m. at \$65, 6 m. at \$70; board, \$63		873	00
Mate, George Heighton, Apr.-Dec., 9 m. at \$65; board, \$22.50; rigger, 2 d., \$5		612	50
Stewart, Wm. Riee, Apr.-Dec., 8,615 m. at \$55; board, \$17		490	82
Cook, J. Rice, Apr.-Dec., 7,946 m. at \$50; board, \$7		404	29
Assistant cooks at \$20 per m.; John McKenzie, \$4.02; Clayton Pierce, \$119.80		123	82
Oilers, at \$40 per m., including bonus: M. Connell, \$438.50, board, \$48; B. Desmond, \$160, board, \$15; A. Gallant, \$193.35; E. Marden, \$317.22, travel and outlay, \$29.10; John Pringle, \$62.91; C. Roach, \$219.35		1,483	43
Firemen at \$40 per m., including bonus: T. Forrest, \$256.68; Jas. Hudson, \$50.32; M. Hurley, \$158.23; D. McDonald, \$133.41; board, \$15; Wm. McKinnon, \$76.12; B. Richard, \$181.93; R. Ross, \$61.93; Wm. Seward, \$50.79; board, \$6; 6 small payments, \$162.18		1,152	59
Boatswain, D. Hendrican, May-Dec., 7-29 m. at \$50		364	49
Deckhand and boatman, W. McDonald, June-Nov., 4-133 m. at \$40		165	33
Deckhand at \$40 per m., Colin Skinner		62	91
Deckhands at \$35 per m., including bonus: Chas. Baird, \$93.73; D. Carroll, \$100.42, board \$15; Wm. Connell, \$74.65; Geo. Dwyer, \$109.33; Jas. Ernest, \$84.17; A. Gallant, \$122.55, board, \$7.50; S. Gratto, \$130.49, board, \$7.50; John Hartlin, \$73.39; D. Hendrican, \$35, board, \$15; H. McKenna, \$222.44; John Quinn, \$144.78; R. Ross, \$66.07; Wm. Ross, \$66.07; W. Seward, \$130.96; A. Stewart, \$116.30, board, \$15; C. Thompson, \$99.38; John Thompson, \$35, board, \$15; H. Turner, \$151.39; John Turple, \$158.17; 4 small payments, \$127.44		2,216	73
Night watchman, D. McLeod: Apr. Mar., 11-65 m. at \$35; board, \$60		467	71
Carried forward		17,538	71

## SESSIONAL PAPER No. 1

Dredge Vessels: Maritime Provinces—Continued.		\$	cts.
Brought forward		17,538	71
<i>Dredge No. 5—Concluded.</i>			
Carpenters, 45 d. at \$3; labourers, 41 d. at \$2		217	00
Bell, Thomas & Co., Oregon pine, 13,500 ft. at \$82		1,107	00
Beat & Cohoon: engine oil, 43-1 gal. at 72c., 39-25 gal. at 71½c.; cotton waste, 214 lb. at 11¼c.; manilla rope, 202 lb. at 17½c., 44 lb. at 20c.; gasoline, 130 gal. at 26c.; packing, 12-5 lb. at \$1, 8-75 lb. at 85c., 8-25 lb. at 80c., 16 lb. at 50c.; sundries, \$103.10		303	32
Brown, John, painting dredge		70	00
Canadian Westinghouse Company, Ltd.: armature complete for engine, \$210; set assembled commutation segments, \$55		265	00
Carson, J. F.: paint, 24 gal. at \$2.20, 10 gal. at \$1.50; white waste, 126 lb. at 13c., 100 lb. at 12c.; manilla rope, 118 lb. at 20c.; cup grease, 438 lb. at 8½c.; packing, 12½ lb. at \$1.75; brass gong, \$15; 52 gal. kerosene, \$10.50; sundries, \$302.48		506	87
Carson, J. & Sons: 4 benches, \$10; 45 sweeps, \$15.75; sundries, \$119.59		145	25
Chisholm, Daniel: 6 m. rent of land for storing and repairing pontoons		100	00
Connolly, James D., 30,000 lb. ice		60	00
Dunlop Tire and Rubber Goods Co., dredge sleeves, 6 at \$70		420	00
Fraser, James S.: conduits, \$552.10; condulets, \$223.44; 3,835 ft. duplex wire, \$189.71; 9 lamp fixtures, \$93.60; 6 headlights, \$102.24; circuit index, \$59.30; 108 tungsten lights, \$101.70; house control base, \$76; rheostat, \$51; 2 fans, \$34; searchlight, \$36; projector complete, \$28; 22 brass fittings, \$16.60; 50 key sockets, \$12.50; labour, 837 h. at 40c., 860 h. at 50c., 857 h. at 65c.; sundries, \$573.05		3,774	09
Gannon & Weir: labour, 130 h. at 40c., 570 h. at 60c., 1,215 h. at 20c.; commission on labour, 10 p.c. of \$637, \$63.70; hauling, painting and scraping pontoons, \$500		1,200	70
Greening, B. Wire Co.: plow steel wire rope, 400 ft. at \$19, 330 ft. at \$17.10, 360 ft. at \$10.83; 3 reels, \$5.75; overpaid, 90c.		178	06
Hawatha, SS. and owners, sundry towing		127	59
Imperial Oil Co.: gasoline, 86½ gal. at 28½c.; royalite oil, 135½ gal., \$23.59; freight, \$3.12		51	27
Macdonald Bros.: 21 pillows, \$16.80; 12 mattresses, \$39; 36 pr. blankets, \$51; 12 white bedspreads, \$15; 1½ doz. sheets, \$18; sundries, \$67.35		210	15
McCulloch & Co.: sail duck, 150 yd. at 42c.		63	00
McKenzie, W. D.: storage on stoves, \$16; 40 joints stovepipe, \$12; sundry stovepipe, etc., \$106.17		134	17
McKenzie & Yorston, coal, 173-48 tons at \$4.70		815	36
McKinnon Bros., towing dredge		50	00
McMillan, Alex., sundry blacksmith work		329	51
McPherson, A. & Sons: steel plate, 11,387 lb. at 3½c.; castings, 700 lb. at 3c., 1,270 lb. at 7c.; repairs to booms, \$500; land pipes, 5 at \$62.50; hauling, painting and launching, \$45; labour, 928½ h. at 50c., 2,870½ h. at 40c.; sundry labour, \$151.75; sundries, \$57.69		3,187	87
New Glasgow Motor Co., gasoline, 440-6 gal. at 30c.		132	20
Noonan & Davies: 1 y. rent of warehouse, \$60; coal, 281-8 tons at \$3.60, 83-6 tons at \$3.50; delivery and freight, \$343.57		1,710	65
Nova Scotia Steel and Coal Co.: taking old arms off casting, and planing casting to fit new arms		450	00
Pictou Harbour Commission, 5 d. wharfrage		150	00
Scott, James, water, 322,800 gal. at \$4 per M.		1,291	20
Stairs, Wm., Son & Morrow: grease cups, 12 at \$1.75; packing, 59-81 lb., \$12.60; sundries, \$16.44		80	04
Stalker, John A. & Co., 89 tungsten lamps		66	40
Stewart, James, putting pontoons in river		81	31
Thompson & Sutherland, Ltd.: manilla rope, 47 lb. at 20c., 192 lb. at 18c., 206 lb. at 17½c., 97 lb. at 17c.; gasoline, 2 bbl. at \$11.70, 96 gal. at 30c.; plow steel dredge cable, 500 ft. at \$18.43, 660 ft. at \$22.99; dredge chain, 1,648 ft. at 8c.; coal, \$12; 100 lb. white waste, \$11.50; sundries, \$115.09		662	50
Thorne, W. H. & Company: packing, 39-62 lb. at \$1.45; condenser ferrules, 200 at 10c.; sundries, \$10.81		88	26
Trenton Repair Company: labour, 417 h. at 50c.; sundries, \$45.08		253	58
Viper Co., Ltd.: labour, 133 h. at 40c., 126 h. at 50c.; sundries, \$62.62		178	82
Yorston, Harry: coal, 1,121-96 tons at \$4.70; landing casting from dredge, \$5		5,278	22
Yorston, J. & J.: labour scraping and cleaning bottom of dredge, etc., 23 h. at 50c., 164 h. at 25c., 342 h. at 25c.; sundry, \$3.43		146	35
Foundrywork: Brown Machine Company, \$1,165.23; J. W. Cumming & Son, \$882.92; Eastern Steel Co., \$707.06; Fraser Machine & Motor Co., \$24.66; Pictou Foundry & Machine Co., \$2,265.29; Polson Iron Works, \$878.26; Union Foundry and Machine Works, \$62.31		5,985	73
Small payments: transfer work, \$61.70; groceries, provisions and crockery, \$85.90; labour, \$51; laundrywork, \$47.76; towage, \$25; use of scow, \$25; loading agitator pipe, \$25; white lead, 250 lb. at 10½c.; tarpaulin, \$18; clock, \$10; sundries, \$86.38		461	99
Total, carried to page V—320		47,872	80

## Dredge Vessels: Maritime Provinces—Continued.

§ cts.

## Dredge No. 6.

Master and craneman, D. Gillis: 5-1665 m. at \$100; overtime, \$1.61; board of crew, 2,295 d. at 50c.; travel and outlay, \$70.67	1,736 43
Master and craneman, D. H. McQuarrie: 6-929 m. at \$115; board of self and crew, \$781.32; travel and outlay, \$130.72	1,708 92
Assistant craneman, H. Gillis: 4-333 m. at \$60; overtime, 97c.; scowman, \$38.39	299 36
Chief engineer, D. H. McQuarrie: 5-166 m. at \$90; overtime, \$1.45	466 45
Second engineer, Thos. Anderson: 11-688 m. at \$60; board, \$39.75; fireman, \$1.29	742 32
Mate and craneman, Finlay Horne: 6-06 m. at \$60; board, \$33	396 60
Cook, J. D. McDonald, 8-931 m. at \$45; asst. cook, P. Ryan, 8-464 m. at \$35	698 15
Oiler, L. Guthrie, 7-6 m. at \$40; overtime, 65c.; board, \$3.50; asst. engineer, Geo. Scott, \$9.70	317 85
Firemen at \$40 per m.: Nelson Cousins, \$181.29, board, \$45.50; J. Dugast, \$119.43; O. Embree, \$182.57, board, \$4; James McLean, \$8.74	541 53
Watchmen: P. Embree, 1 m. at \$35, board, \$15; J. A. McDonald, 7-107 m. at \$37	312 98
Deck hands and scowmen at \$35 per m., including overtime and bonus: Andrew Clark, \$38.93; Nelson Cousins, \$60.45; J. Fernandez, \$316.75; F. D. King, \$203.64; A. McDonald, \$312.07; D. McDonald, \$298.58; J. McDonald, \$212.67; B. C. McDougall, \$302.88; W. Mugford, \$36.71; D. Pendergast, \$101.59	1,884 32
Labour on spuds: foreman, 10 d. at \$3; carpenters, 42-5 d. at \$2.50	136 25
Anderson, J.: steel bucket pins, 6 at \$5; gusset plates, 3 at \$5; angle iron, 320 lbs. at 4½c.; steel spanner, \$12.50; castings, 601 lb. at 4 c.; labour, 7 d. at \$4.50, 11 d. at \$3, 191 h. at 50c. 170 h. at 45c., 377 h. at 30c.; sundry, \$27; sundries, \$109.34	581 88
Bell, Thomas & Co.: pine, 5,653.33 ft. at \$82; oak, 681 ft. at \$80	518 06
Brandram-Henderson: anti-corrosive composition, 48 gals. at \$1.40; anti-fouling composition, 40 gals. at \$2.50; liquid marine paint, 40 gals. at \$1.20; linseed oil, 25 gals. at 68c; sundries, \$10.20	246 40
Canadian Consolidated Rubber Co., Ltd.: packing, 14.12 lb. at 90c, 27.1 lb. at 72c, 8 lb. at 70c, 11 lb. at 63c., 15 lb. at 40c; sundries, \$5.24	55 97
Colonial Coal Co., coal, 25 tons at \$3.50	87 50
Gillies, J. A., services of tug <i>Merrimac</i> , 190 d. at \$35	6,650 00
Intercolonial Railway, freight on dredge bucket	85 80
Inverness Railway and Coal Company, coal, 59 tons at \$3.50	206 50
Kelly, James: galv'd wire, 158 lb. at 15c; 15 gal. boiled oil, \$15; sundries, \$25.80	64 50
Lillie, tug and owners, tending dredge, 22½ d. at \$40	900 00
MacDonald, T. Howard: services of tug <i>F. L. M. Paint</i> , 3 d. at \$60; towing scow to Alder Point, \$150	330 00
Maggie M steam tug, towing dredge, 5 d. at \$50	250 00
McIntosh, E.: 51 gals. kerosene oil, \$11.73; trucking, freight and laundrywork, \$23.56; sundries, \$22.70	57 99
Musgrave, Robert: rental of warehouse, Dec. 3, 1911-Dec. 3, 1913	120 00
North Sydney Marine Railway Co.: hauling scow, \$25; 3 lay days, \$37.50; 19 gals. anti-corrosive paint, \$63.50; 8 gals. anti-fouling paint, \$32; use of shores, timber and wedges, \$10; labour, 406 h. at 31c; sundries, \$1.40	295 26
Nova Scotia Steel and Coal Co.: rollers, 7,400 lb. at 3c.; 2 small and 2 large bucket teeth, \$175; 698 lb. steel castings, \$44; steel plate, 698 lb. at \$2.40; mild steel, 477 lb. at \$2.20; forged steel bail for dredge, \$125; coal, 158 t. at \$3; labour, \$515.29; sundries, \$18.40	1,600 94
Paint, Peter & Sons, 2 in. galv'd steel wire, 96½ ft. at 75c; sundries, \$27.73	100 29
Sancton, S. Norman: dredging rope with wire core, 325 ft. at 85c.; spud wire dredging rope, 555 ft. at \$1.25; freight, \$14.16; 2 reels, \$7.50	991 66
Strait of Canso Marine Railway Co.: hauling on ways, \$95; lay days, 17 at \$15, 3 at \$17.50; scraping bottom in fall, \$28; blocking cradle, \$20; blocking ways to suit, \$23.50; anti-corrosive paint, 1 drum, \$21.75, 1 drum, \$21; anti-fouling paint, 2 drums at \$31.75, 1 drum at \$31; hardwood, 460 l. ft. at 5c; plank, 287 l. ft. at 4c.; coal, 25 t. at \$4.75; unloading and hauling coal, \$13.06; 21 tons running compressor, \$99.75; 12 gals. boiled oil, \$16.20; freight, \$17.85; labour, 7 d. at \$2.75, 352 h. at 35c., 1,209 h. at 31c., 116 h. at 30c., 3,384 h. at 28c, 241 h. at 22½c., sundry labour, \$189.36; sundries, \$164.50	2,818 98
Thompson & Sutherland, Ltd.: 1½ in. flexible plow steel dredge cable, 325 ft. at \$45.98; blue-stone babbitt, 64½ lb. at 20c; sundries, \$33.48	195 52
Thorne, W. H. & Company: reducing valve, \$19.75; sundries, \$34.22	53 97
Whitman, A. N. & Son: coal, 10 tons at \$5; dockage of dredge and scows, 20 d., \$20; sundries, \$9.42	79 42
Zaidee steam tug and owners: 17,000 gals. water	52 75
Foundrywork: J. W. Cumming & Son, \$237.92; Wm. Lewis & Son, \$648.38; Pictou Foundry and Machine Co., \$122.50; J. Fred. Williamson, \$31.63	1,040 43
Small payments: towage, \$75; 1 17 ft. boat, \$15; water, \$43.25; coal, 9½ tons at \$4.50, 5 tons at \$5.15; labour, \$34; travel and outlay of measuring surveyor, \$10.10; livery, \$16; 100 lb. white waste, \$10.75; smithwork, \$15.85; sundries, \$65.42	383 87
Total, carried to page V—320	27,008 85



## SESSIONAL PAPER No. 1

## Dredge Vessels: Maritime Provinces—Continued.

\$ cts.

## Dredge No. 7.

Master, E. M. Dexter, Apr.-Mar., 12 m. at \$97; board of self and men, 3,302 d. at 50c; outlay, \$8.64.....	2,823 64
Engineer, G. E. Burrows, Apr.-Mar., 12 m. at \$90; board, \$49; caulking, 6 d. at \$2.96.....	1,146 76
Second engineer, Fred. Burrows, Apr.-Mar., 12 m. at \$45; labour, 6 d. at \$1.48; board, \$49.....	597 88
Mate, W. J. Freeman, Apr.-Mar., 11-567 m. at \$65; board, \$42.50; carpenter, 33 d. at \$2.50.....	876 89
Cook, Charles Morrison, Apr.-Jan., 9,571 m. at \$45; board, \$13.....	443 70
Asst. cooks at \$15 per m.: Morton Conrad, \$57.78; Lemuel Hyland, \$79.84, board, \$8.50.....	146 12
Watchman, Joseph Wells, Apr.-Mar., 12 m. at \$35; board, \$182.50.....	602 50
Fireman, Laurie Smith, Apr.-Mar., 12 m. at \$40; bonus, \$19; board, \$49.....	548 00
Winchman at \$10 per m.: John Chandler, 9,709 m., board, \$15, bonus, \$19; David Myra, 9,709 m., board, \$15, bonus, \$19.....	844 76
Bargemen and deckhands, at \$35 per m., including bonus and board: Allen Jollymore, \$483.08; Wm. Meisner, \$351.25; Gilbert Monzar, \$458.63; Sydacy Smith, \$351.25; Delbert Wagner, \$132.11; Everett Wentzell, \$346; W. Winters, \$339.56.....	2,461 88
Caulker, Wm. Gallihew, 41 d. at \$3.....	123 00
Labour, 166 d. at \$2.50, 1 d. at \$1.25; paid as follows: Geo. A. Gardner, \$137.50; Arthur Locke, \$185; 3 payments under \$50 each, \$93.75.....	416 25
Canadian Fairbanks-Morse Company: duplex pump with plunger glands, etc., \$130.20; pipe with threaded ends, 26 ft. at \$1.07.....	158 02
Day, E. W. & Company: 1,030½ lb. rope, \$195.60; 135 gals. ker. oil, \$27; 47 gals. engine oil, \$30.55; 28 gals. Arctic oil, \$14; 275 lb. grease, \$17.88; 100 lbs. waste, \$15; 9 pr. blankets, \$24.75; sundries, \$153.84.....	478 62
Day, John, sundry blacksmith work.....	77 70
Fraser, J. H. & Sons: 854 lb. iron, \$34.77; labour, 740 h. at 60c; sundries, \$6.25.....	485 02
Halifax and South Western Railway, freight on boiler and pump.....	158 14
Harnaish, J. R.: removing boiler from carts, turning and putting it in dredge, \$50; removing blocking from bottom and material from hopper, \$18; rigging shears and lifting tumbler and ladder, \$31.....	99 00
Liverpool-Marine Railway Company: hauling out and 1 d. on Marine Railway, 234 tons at 20c; 32 lay days for 234 tons at 10c. per ton per day; blocking, \$225; dockage, 30 d. on 234 tons at 10c. per ton per day; hauling out scows Nos. 1 and 2, \$10; lay days, 20 d. at \$8; material and labour blocking railway for scows, \$60.....	1,982 60
McIntosh, C. V.: white and red lead, 3,400 lb. at 10c., 525 lb. at 9½c., 200 lb. at 9¼c., 450 lb. at 9c.; shackles, 12 at \$2.50, 12 at \$1.50, 108 at \$1.48 at 70c., 48 at 60c., 84 at 50c.; boiled oil, 179½ gal. at 50c.; anti-fouling paint, 5 drums at \$30; lard oil, 42 gal. at \$1; engine oil, 44 gal. at 50c.; kerosene oil, 50 gal. at 25c.; paint, 46 gal. at \$2.50; 21½ gal. cylinder oil, \$13.98; grease, 190 lb. at 8c.; putty cream, 2 cans at \$6; oil, 30 gal. at 75c.; graphite, 5 cans at \$2; potash, 12 gal. at \$1.25; oars, 12 pr. at \$3; stranded rope, 2,323 lb. at 18c.; rubber belting, 350 ft. at 50c.; 300 fathom chain, 7,785 lb. at 6c.; cement, 25 brl. at \$2.75; 100 ft. wire bound hose and couplings, \$30; angle iron, 3,989 lb. at 5c.; zinc boiler plate, 257 lb. at 12c.; 128 lb. brass pipe, \$40.96; 266 rivets, \$16.62; cast steel, 344 lb. at 12c., 1,375 lb. at 15c.; cold rolled steel, 2,358 lb. at 6c.; 4 brass unions, \$23; steel plate, 2,549 lb. at 5c.; zinc, 225 lb. at 15c.; 200 fire brick, \$10; 132½ lb. packing, \$153.88; cotton waste, 135 lb. at 15c., 120 lb. at 13¼c., 125 lb. at 12c.; brass candles, 12 at \$1.50; sundries, \$537.71.....	4,141 85
McClearn Company: second-hand sail, \$30; hemlock, 1,260 ft. at \$16.....	50 16
Mulhall, D. C.: hardwood planks, 4,415 ft. at 3c., 1,042 ft. at 2c.; decking, 1,076 ft. at 2½c.; matched lumber, 500 ft. at 2c.; oak, 566 ft. at 4c.; spruce, 500 ft. at \$22; 2 spars, \$30; canvas, 35 yd. at 47c.; sundries, \$147.24.....	417 53
Peoples' Wharf and Warehouse Co.: wharf rent, Aug. Dec., Jan. 1-13.....	81 50
Polly, George T.: brass fitted centrifugal pump, \$378; freight, \$3.....	381 00
Quinn, T. W.: castings, 1,140 lb. at 3½c.; grate bars, 1,509 lb. at 3c.; valves, nipples, elbows, etc., 248 lb. at 30c.....	168 32
Southern Salvage Company: services of Delbert D. tending dredge, 233 d. at \$45; extra towing, 53 h. at \$4.50, sundry, \$13; coal, 645 tons at \$5.50, 12½ tons at \$6, 1 ton at \$6.50, 2 tons at \$7, 1½ tons at \$7.25; water, 9,500 gal. at ½c.; wharfage, \$80; warehousing materials, \$15; kerosene, 53 gal. at 22c.; manilla rope, 420 lb. at 17c.; water hose, wire bound, \$37.50; spruce sheathing, 1,400 ft. at 3c., 864 ft. at 2½c.; diver, 1 d., \$15; iron davit, \$10; sundries, \$11.75.....	14,760 04
Town of Lockport, water, 39,090 gal. at ½c.....	97 50
Wigglesworth, Charles: lead pipe, 100 lb. at 12c.; plumbing, etc., \$50.66.....	62 66
Wigglesworth, Wm.: scraping and painting dredge, \$350; scraping and painting 3 steel scows, \$385; labour, 11-89 d. at \$2.69 h. at 22½c.....	774 31
Wright, A. M.: graining and painting, 19½ d. at \$2.50; materials, \$28.07; lettering on scows, \$3.....	79 82
Wright, Edgar J.: 532 lb. rope, \$97.77; magic stove, \$14.50; sundries, \$9.37.....	121 64
Foundrywork: Gohel Iron Works, \$354.69; Thompson Bros., \$10,928.40.....	11,283 09
Small payments: trucking and expressing, \$147.30; laundrywork, \$72.74; 7,100 lb. ice, \$21.30; furniture and china, \$22.26; storage of boats, 5 m. at \$5; labour, \$18; wharfage, 33 d. at 50c.; use of wharf putting boiler in dredge, \$15; water, \$11; sundries, \$83.65.....	432 75
Total, carried to page V—320.....	47,322 65

## Dredge Vessels: Maritime Provinces—Continued.

\$ cts.

*Dredge No. 8.*

Master and craneman, John Gillis: Apr.-Dec., 8-418 m. at \$95; dismantling dredge, 10 d. at \$2.25; board of self and men, 2,484 d. at 50c.; travel and outlay, \$23.89.	2,088 17
Engineer, George M. Crawford: Apr.-Nov., 7-167 m. at \$80; dismantling dredge, 13 d. at \$4; board, \$3 50; travel and outlay, \$24.10.	652 95
Asst. craneman, Angus Gillis: Apr.-Oct., 6-4 m. at \$60; labourer, 1 d. at \$2.	386 00
Fireman, Wallace Embree: Apr.-Oct., 7 m. at \$40; bonus, \$14; board, \$3.	297 00
Watchman, James McEachern: Apr.-Oct., 6-869 m. at \$35; travel and outlay, \$1.70.	242 12
Cook and steward, George DeCoste: Apr.-Oct., 7-614 m. at \$40; outlay, 80c.	305 38
Deck hands and seowmen at \$35 per m., including bonus: Albert Brophy, \$32.77; Arthur Brown, \$82.78; John A. Cameron, \$54.13; Francis Holland, \$93.24; Edward Levangie, \$251.42; Arch. McEachern, \$250.91; Hugh McMaster, \$250.12; Wm. Oliver, \$101.63; Thomas Richards, \$244.24; Dan Ryan, \$96.59; travel of deck hands, \$17 95.	1,478 78
Men dismantling dredge, 62½ d. at \$2.	125 00
Anderson, J.: castings, 789 lb. at 4c.; forgings, 112 lb. at 20c.; bushings, 25 lb. at 45c.; labour, 214 h. at 50c., 27 h. at 30c.; sundries, \$16.20.	196 51
Bell, Thomas, pine, 1,912½ ft. at \$82.	156 83
Gammon & Weir: loan of 4 drag scrapers, 30 d. at \$1, 30 d. at \$1.40.	72 00
Inverness Railway and Coal Company, coal, 111-6 tons at \$3.50.	390 61
McDougall, John: hauling water, 143 d. at \$2.50; sundries, \$8.56.	366 06
Rudderham, D.: towing dredge, 5 d. at \$55; waiting for dredge, 8 d. at \$40.	595 00
Strait of Canso Marine Railway Co.: hauling on ways, \$10; lay days, 2 at \$5; labour, 45 h. at 35c., 36 h. at 30c., 165 h. at 28c.; sundries, \$11.09.	103 84
Thompson & Sutherland: manilla rope, 3,315 lb. at 17c.; cotton waste, 100 lb. at 1½c.; sundries, \$20 81.	595 86
Foundrywork: Brown Machine Company, \$60 55; Canadian Steel Foundries, \$32.55; Eastern Steel Company, \$57 10.	150 23
Small payments: coal, 5 tons at \$5 50; travel and fee of measuring surveyor, \$40; towage, \$27; freight, \$18 34; trucking and expressing, \$16.35; rope, 82 lb. at 20c.; shifting bucket, etc., \$10; repairing boat, \$10; oil, 10 gal. at \$1; sundries, \$128.70.	304 29
Total, carried to page V—320.	8,506 63

*Dredge No. 9.*

Master and craneman, Patrick McCarthy: Apr.-Mar., 12 m. at \$95; travel and outlay, \$33.91.	1,173 91
Engineer, James McCarron: Apr.-Mar., 12 m. at \$80; travel and outlay, \$30.15.	990 15
Oiler, John Turner: Apr.-Mar., 12 m. at \$40; bonus, \$20.	500 00
Fireman, John Saunders: Apr.-Mar., 12 m. at \$10; bonus, \$20.	500 00
Cooks at \$45 per m.: John Jeffries, \$21.77; Peter King, \$90.24; D. McKinnon, \$24 68; Mrs. K. McLennan, \$238.07; John Mills, \$82 50.	457 26
Watchman, Bernard McGuigan: Apr.-Jan., 10 m. at \$35; bonus, \$20; outlay, \$11.	381 00
Deckhands and seowmen at \$35 per m., including bonus: A. Jackman, \$206.32; John Jeffries, \$319.32; J. A. McLean, \$349.80; M. A. McPhee, \$349.80; George Mellick, \$329.96; Wm. Murphy, \$349.80; A. Nicholson, \$135.48; 6 small payments, \$55.28.	2,096 76
Foreman, Angus DesRoche, 16-75 d. at \$3; carpenters, 234 d. at \$2.50, 25-5 d. at \$2; painters, 19 d. at \$2.50; labourers, 158-56 d. at \$1 75, 105-5 d. at \$1.50.	1,169 49
Board of crew: John N. McDonald, 3,804 d. at 50c.; Mrs. Mary McEachern, 14-5 d. at 50c.	1,909 25
Amherst Tug: towing from Pinette to Charlottetown, \$50; towing from Charlottetown to Cardigan, \$200.	250 00
Bell, Thomas & Co., Oregon pine, 2,400 ft. at \$82.	196 80
Collins, Walter: water, 115 puncheons at 50c.; trucking, 75c.	58 25
Crabbe, Simon W.: paint, 10 gal. at \$2 50; 2 wrenches, \$11 50; sundries, \$55 37.	94 87
MacDonald, A. A. & Bros.: coal, 10½ tons at \$4 75; rigging wire, 100½ ft. at 13c.; sundries, 07.	102 83
MacDonald, J. A. & Co.: manilla rope, 207 lb. at 18c.; kerosene oil, 45 gal. at 22c.; sundries, \$24 09.	71 25
McKenzie, Donald: coal, 127½ tons at \$5; staking dumping ground, \$5; 20 stakes, \$1.	643 50
McKinnon, J. J.: packing, 30 lb. at \$1 25; cable coating, 342 lb. at 12c.; castor oil, 80 lb. at 18c.; gaskets, 6 at \$1 50; sundries, \$5.43.	107 38
McKinnon, Mark: Tug <i>Pekin</i> tending dredge, 4 d. at \$25; towing to Pinette, \$100; carpenter work, 3 d. at \$2 50.	207 50
McKinnon Bros.: coal, 161-38 tons at \$5, 86-25 tons at \$3.15; freight on 86-25 tons at \$1.10; 4 pieces timber, \$1.	1,189 45
Noonan & Davies, coal, 46-7 tons at \$4 50.	210 15
Pool, W. A. & Co.: coal, 5-266 tons at \$5, 21-25 tons at \$5.25; whitelead, 150 lbs. at 8c., 150 lbs. at 9c., 175 lbs. at 10c.; manilla rope, 888 lb. at 16½c., 667 lb. at 18c., 383 lb. at 19c.; white waste, 122 lb. at 12c.; scantling, 651 ft. at 1½c.; sundries, \$94.07.	640 34
Pool & Thompson: flexible marine wire cable, 1,315 lb. at 10½c.; manilla rope, 308 lb. at 20c., 319 lb. at 18c.; Holzapfel's, 1 drum at \$26.50, 2 drums at \$17.25; sundries, \$65.85.	379 01
Solomon, F. J.: water, \$48; trucking and freight, \$68.90.	116 90

Carried forward

13,446 05

## SESSIONAL PAPER No. 1

Dredge Vessels: Maritime Provinces—Continued.		\$	cts.
Brought forward.....		13,446	05
<i>Dredge No. 9—Concluded.</i>			

Stewart, Bruce & Co.: sundry foundry work and ship chandlery.....	3,484	79
Tug <i>William Aitkens</i> : services of tug, 212 d. at \$35, less coal, \$128.75 .....	7,291	25
Small payments: foundry work, \$40.50; linoleum, 45 yd. at 65c; laundry work, \$34.90; water, 159 puncheons at 50c; hose, 25 ft. at \$1.45; blacksmith work, \$21.10; labour, \$20.50; 10 pillows, \$15; ground rent for scow, \$15; hire of tug, $\frac{1}{2}$ d., \$12.50; 15 bed spreads, \$17.25; freight, \$10.31; sundries, \$241.80 .....	573	86
Total, carried to page V—320.....	24,795	95

*Dredge No. 10.*

Captain W. C. Orr, Apr.-Oct., 7 m. at \$95; board, \$15; outlay, \$14.09.....	694	09
Master and craneman, M. D. Martin, Oct. Mar., 5.71 m. at \$95; outlay, \$11.35 .....	553	77
Engineer, F. C. Balt, Apr.-Mar., 12 m. at \$80; board, \$15.....	975	00
Fireman, John Shepherd, Apr.-Mar., 12 m. at \$40; board, \$15; bonus, \$14.....	509	00
Watchmen at \$35 per m.: Isaac Aucoin, \$132.50, board, \$15; Daniel Hughes, \$169.51, bonus, \$6.....	323	01
Cooks at \$45 per m.: Mrs. Paul McCormack, \$75.29; William Todd, \$214.50 .....	289	79
Deck hands and scowmen at \$35 per m., including bonus: Malcolm Buchanan, \$228.77; David Connors, \$269.71; Laurence Doirion, \$268.02; Ronald O'Hanley, \$261.81; James Hughes, \$159.78; Finlay Mathieson, \$261.81; John McBeth, \$261.81; 4 payments under \$50 each, \$77.49.....	1,789	20
Foreman, Angus Des Roche, 13 d. at \$2.50, 10.25 d. at \$3; carpenters, \$1,399; labourers, \$215.66; painter, \$15; caulker, \$2.50 .....	1,695	41
Inspector of dredges, John N. McDonald: board of crew, 2,945.5 d. at 50c; paid for labour, \$8.25	1,481	00
Beatou, Daniel: timber, plank, etc., 543 ft. at \$32.50, 2,138 ft. at \$25, 1,969 ft. at \$22 .....	114	41
Bethune, D. F.: ground rent for dredge while under repairs, 5 m. at \$10; rent of spare anchor posts, 18 m. at \$2.50 .....	95	00
Feehan, H. F.: coal, 11 tons at \$5; trucking, \$2.37.....	57	37
Foster, Arthur, foundry work .....	196	39
Hogan, M. P., sundry lumber .....	102	43
Island Tug Company: hire of Tug <i>F. M. Batt</i> , 160 d. at \$25; hire of tug <i>Islander</i> , 16 d. at \$30.....	4,480	00
McAvity, T. & Sons: steel chain, 975 lb. at \$5.20; freight, \$3.10 .....	53	80
McGowan, M. C.: lumber, 5 tons at \$10.50; engine oil, 42 gals. at 30c; sundries, \$12.13 .....	77	23
McKinnon, J. J.: cable coating, 445 lb. at 12c; chain oil, 149 gals. at 30c; engine oil, 52 gals. at 80c; cylinder oil, 15 gals. at \$1; sundries, \$35.11.....	189	81
McPherson, John A.: hardwood timber, 2,615 ft. at \$22.50; pieces of spruce, 4 at \$5, 2 at \$3; 3 knees, \$8.....	92	83
Noonan & Davies, coal, 116.91 tons at \$4.50 .....	526	09
Ranaghan, Thomas: 40 men fighting fire on dredge, July 16, at \$2 each .....	80	00
Stewart, Bruce & Co., sundry foundry work and ship chandlery .....	3,006	75
Small payments: trucking, \$63.50; lumber, \$50.42; coal, \$11.55; water, \$40.03; labour, \$28.75; storage at wharf and warehousing room for boats, etc., \$25; paint, 9 gals. at \$2.50; marking out dumping ground, etc., \$27.50; buckets, 6 at \$3; laundry work, \$15.39; ice, \$15.18; mattresses, 5 at \$2.75; sen lics, \$166.11.....	527	63
Total, carried to page V—320.....	17,910	06

*Dredge No. 11.*

Master, James McGrath, Mar. 1913-Mar., 1914, 13 m. at \$95; board, \$15.50; outlay, \$80.56....	1,331	06
Engineer, M. A. McLeod, Mar. 1913-Mar., 1914, 13 m. at \$80; board, \$15; travel and outlay, \$12.75.....	1,067	75
Fireman, Alex. McConnell, Apr.-Mar., 12 m. at \$40; Mar., 1913, \$7.90; board, \$3.50; bonus, \$18; travel and outlay, \$4.10 .....	513	50
Cook, Mrs. M. Christopher, Apr.-Dec., 8.211 m. at \$10 .....	328	46
Watchmen at \$35 per m., including bonus: P. Arsenault, \$387.33; S. Desroches, \$392.43, board, \$13. Peter Gaudette, \$5.95, board, \$2.50.....	801	21
Deck hands and scowmen at \$35 per m., including bonus: James Casey, \$246.50; M. Christopher, \$305.41; Wm. Kinch, \$305.41; Philip Martin, \$72.61.....	929	93
Foremen, 9 d. at \$5, 12.5 d. at \$3; carpenters, 151.8 d. at \$2.50, 138.25 d. at \$2; labourers, 67.75 d. at \$2, 97 d. at \$1.75, 1 d. at \$1.50; caulkers, 45.5 d. at \$3; pilot, 9 d. at \$3; man with team, 3.5 d. at \$3; washwoman, 5.5 d. at \$1 .....	1,224	72
Board of men, John N. McDonald, 2,733 d. at 50c.....	1,366	50
<i>Amherst</i> Tug, towing, 9d. at \$75 .....	675	00
Arsenault, F., water, 148 puncheons, at 50c.....	74	00
Department of Public Works of P.E. Island: creosote lumber, 3,708 ft. at \$75; hard pine, 156 ft. at \$10.....	284	34
Carried forward.....	8,596	47

Dredge Vessels: Maritime Provinces—Continued.		\$	cts.
Brought forward.....		8,596	47
<i>Dredge No. 11—Concluded.</i>			
Hogan, M. P., sundry lumber.....		71	02
Kinch, James W., services of Tug <i>Victor</i> , towing, 210½ d. at \$15; moving dredge from Grand River to Malpeque, \$100.....		3,257	50
Lyons, G. & Co.: coal, 15.33 tons at \$5, 9.331 tons at \$5.25; freight, \$21.....		146	64
McKinnon, Martin, services of Tug <i>Pekin</i> , 10 d. at \$40.....		400	00
McPhee, John S., timber, 330 l. ft. at 15c.....		58	50
Murphy, P. C., services of tug, 4 d. at \$20.....		80	00
Myriah, J. H. & Co.: coal, 7.23 tons at \$7.50, 16.4 tons at \$6, 20.22 tons at \$5.75; rope, 69 lb. at 22c.; rent of building, \$12; sundries, \$45.24.....		341	40
Salter, Joseph's Sons: coal, 99½ tons at \$2.75; freight on coal, 80 tons at \$1.40.....		358	13
Stewart, Bruce & Co., sundry foundry work and ship chandlery.....		1,011	18
Strong, Fred'k. W. & Co.: packing, 11.48 lb. at \$1; white waste, \$8.80; sundries, \$37.14.....		57	42
Tignish Trading Co., Ltd.: manilla rope, 249 lbs. at 19c; 428 lb. at 18½c, 45 lb. at 17c; hauling coal, \$33.50; unloading coal, \$21.70; oil, 10 gals. at 90c, 45 gals. at 40c, 40 gals. at 22 c.; white-lead, 200 lb. at 10c; pitch, 200 lb. at 10c; oakum, 100 lb. at 12c; sundries, \$216.87.....		494	02
Small payments: water, 57 punchcons at 50c; stove castings for range, \$11.75, horse and gear, 12½ d. at \$1.50; lumber, \$46.85; trucking, \$43; laundry work, \$33.10; cable coating, 234 lb. at 12 c.; rope, 59 lb. at 17 c.; painting name and number on dredge, \$15; tallow, 150 lb. at 8c.; sundries, \$135.68.....		382	74

Total, carried to page V—320..... 15,285 02

*Dredge No. 12.*

Captain, C. Hannon, July-Mar., 8 0969 m. at \$100; board, \$83; travel and outlay, \$19.20.....	911	89
Engineer, W. Roberts, Sept.-Mar., 6.156 m. at \$80; board, \$69.30.....	561	79
Operator, F. Goodwin, Sept.-Mar., 6.483 m. at \$80; board, \$66.50.....	585	12
Mate, A. Lunegan, Sept.-Nov., Mar., 2.98 m. at \$60; board, \$13.....	191	82
Stewart, F. Foley, 2-804 m. at \$40; extra, \$5; board of crew, 432.28.....	549	44
Oilers at \$40 per m., including bonus: J. Egan, \$96, board, \$1.50; C. Mayes, \$268.33, board, \$66.....	431	83
Fireman, H. Carpenter, 2.283 m. at \$40; bonus, \$4; board, \$1.50.....	96	83
Watchmen: S. Urquhart, 8.742 m. at \$35, bonus, \$10, board, \$100; J. Hewson, 6 d. at \$2.....	427	99
Cookes, at \$20 per m.: K. Armstrong, \$23.90; W. Poor, \$8.45.....	32	35
Deckhands at \$35 per m., including bonus: P. M. Barton, \$78.35, travel and outlay, \$2.50; G. Day, \$105.70; W. McDade, \$64.74; 2 small payments, \$19.85; board of deckhands, \$28.75.....	299	89
Foreman carpenter, John C. Harned, 18 d. at \$4.....	72	00
Carpenters at \$3 per day: Albert Craft, \$54; Leonard Harned, \$54.....	108	00
Caulker, Charles Sweet, 12 d. at \$4, 9 d. at \$3.....	75	00
Bell, Thomas & Co., Oregon pine, 1,176 ft. at \$82.....	96	43
Canadian Fairbanks-Morse Company: 100 lb. white waste, \$10.75; 30 ft. special chain, \$19.08; sundries, \$77.01.....	106	84
Chesley, J. C., services of tug boat tending dredge, 58 d. at \$30.....	1,740	00
Currier, Martin, towing pontoons, from St. John to Oromocto, 4 d. at \$25.....	100	00
Davis, Fred. C.: coal, 166.82 tons at \$6.20; labour shovelling coal from scow to dredge, \$52.70; scow-hire, 33 d. at \$1; general supplies, \$101.54.....	1,227	55
Dominion Coal Company, coal, 13½ tons at \$4.25.....	57	39
Glasier, Parker: hire of Tug <i>Smith Bros.</i> , 33 d. at \$30, less coal, \$12.40.....	977	60
Grannan, Philip: 2 No. 14 red clouds, \$27; sundries, \$41.85.....	68	85
Heans, Fred. S.: pine sheathing, 360 l. ft. at 8 c.; labour, \$19.25; sundries, \$18.13.....	66	18
MacNeill, F. C., services of Tugboat <i>Winnie</i> , 20 d. at \$40.....	800	00
Mooney, B. & Sons, labour on dredge, 98 h. at 65c.....	63	70
Neried Tug and Owners, sundry towing.....	172	00
Phoenix Foundry & Locomotive Works: hire of boat and board of inspectors, 7d. at \$15.....	105	00
Splane, J. & Co.: steel wire, 880 lb. at 14c, 65 lb. at 13 c.; manilla rope, 654 lb. at 16½c, 39 lb. at 17c.; 2 anchors, 539 lbs. at 5½c; sundries, \$33.82.....	309	67
Thorne, W. H. & Company: 40 bags asbestos, \$50; sundries, \$95.85.....	145	85
Williamson, J. Fred, foundrywork.....	199	56
Small payments: foundrywork, \$79.38; lumber, \$40.87; 2 anchors, 1,050 lb. at 3c; furniture, \$39; oil, grease, etc., \$31.10; 51 ft. chain, \$18.90; groceries, \$19.00; packing, \$19.74; pump valves, \$12.19; 2 tons coal, \$13; laundrywork, \$12.03; paint, \$11.50; 15 ft. leather belting, \$11.85; 5 wash-stands, \$10; labour, \$10; sundries, \$73.79.....	433	94

Total, carried to page V—320..... 11,014 51

*Rockbreaker No. 3.*

Captain, Chas. Campbell, July-Mar., 7-936 m. at \$90, 7-9044 m. at \$100; board of self and men, 1,155 d. at 50c.; travel and outlay, \$56 21.....	1,508	35
Carried forward.....	1,508	35



## SESSIONAL PAPER No. 1

Dredge Vessels: Maritime Provinces—Continued.		\$	cts.
Brought forward		1,508	35
<i>Rockbreaker No. 3—Concluded.</i>			
Engineer, Chas. Webster: July-Mar., 8-646 m. at \$60; board, \$66.50; travel and outlay, \$15.35		600	65
Fireman, Louis Allain: July-Nov., 4-245 m. at \$40; bonus, \$9; travel and outlay, \$15.35		194	15
Fireman, Levi LeBlanc: July-Mar., 8-645 m. at \$40; board, \$66.50; travel and outlay, \$15.35		427	65
Cook, Calixte Richard: 4-084 m. at \$40; travel and outlay, \$11		174	35
Deck hands at \$35 per m., including bonus: Thomas Boudreau, \$94.99; James Dorion, \$157.66, travel and outlay, \$15.35; Thomas Savoy, \$157.66, travel and outlay, \$15.35		441	01
Superintending operations, Johnston Ruthven: 45 d. at \$4.86; travel and board, \$15.95		234	65
Alley, A. A., services of Tug <i>T. A. Stewart</i> , 14½ d. at \$25		362	50
Canadian Fairbanks-Morse Co., Ltd.: twist drills, \$28.04; size "E" standard, \$18.75; sundries, \$33.42		80	21
Greening, B. Wire Co.: plow steel rope, 2,400 ft. at \$7.32 per 100 ft.; reel, \$5		180	63
Hevenor, G., Ltd.: galvanized iron tank, 6 ft. long, 3 ft. dia., \$65; small iron tank, \$12		77	00
La Cie M. McLaughlin, Ltd.: coal, 109-35 tons at \$6.25; use of scow, 31½ d. at \$5; use of scow, gasoline boat and man, 4½ d. at \$10; water, 15,200 gal. at ½c.; water casks, 14 at \$1, 1 at \$2; globe heater, \$16; sundries, \$76.44		1,070	38
Michaud, Felix: services of Tug <i>Maggie M.</i> , 46 d. at \$45; services of Tug <i>St. Andrew</i> , 19 d. at \$45		2,925	00
Northern Dredging and Construction Co.: services of S.S. <i>Reliable</i> towing rockbreaker from Liverpool to Buctouche, N.B.		1,200	00
Southern Salvage Co., coal, 35 tons at \$5.50		192	50
Splane, J. & Co.: wire, 227 lb. at 10c.; life belts, 12 at \$1; labour, 4 d. at \$3; 2 pr. ash oars, \$19.20; sundries, \$5.93		71	83
Union Foundry and Machine Works: grate bars, 1,122 lb. at 2½c.; sundries, \$23.35		51	40
Small payments: 2 anchors, 1,590 lb. at 3c.; freight, \$35; flexible metallic hose, 35 ft. at 84c.; hardware, paint, etc., \$33.07; globe valve, \$19.33; packing, 25 lb. at 70c.; desk, \$17.50; 2 snatch blocks, \$10.40; foundrywork, \$15.47; sundries, \$163.46		388	83
Total, carried to page V—320		10,181	14

*Stonelifter No. 1.*

Captain, David Reid: Apr.-June, 2-2 m. at \$75; board, \$33.50	198	50
Captain, Alex. T. McAllister: June-Mar., 5-153 m. at \$75, 3 m. at \$50; board, \$46; outlay, \$2.20	584	70
Engineer, John Amos: Apr.-May, 2 m. at \$60; board, \$30.50	150	50
Engineer, George Wasson: June-Sept., 4-02 m. at \$60; board, \$30.50	271	70
Mate, Jas. Loughery: 2-405 m. at \$60; board, \$2.50	146	80
Firemen at \$40 per m.: Howard Carpenter, \$102.82, board, \$4; George Wasson, \$47.98, board, \$18.50	173	30
Cook, Albert Wilson: 2-248 m. at \$45; board of crew, 663 d. at 50c., 11 meals, \$2.20	434	85
Watchmen at \$35 per m.: John Butt, \$74.68, board, \$32.50; John Coleman, \$5.85; Wm. Gibbs, \$70.67; George Wasson, \$40.85	224	55
Deck hands at \$35 per m.: Mike Kane, \$81.22; David McDermott, \$82.39; 5 small payments, \$132.69	296	30
Dominion Coal Company: coal, 14-97 tons at \$4.25, 19-64 tons at \$4; voucher outstanding, P. 1864, \$84.53	226	75
Gregory, H. S. & Sons, slippage, 198 d. at \$1	198	00
Lahay, Edward: diver, 6 d. at \$15; retaining day, \$5; scow hire, 7 d. at \$1; paid labourers, 23 d. at \$1.75	142	25
Longon, John: diver, 30 d. at \$15; retaining days, 22 at \$5; scow hire, 52 d. at \$1; paid pumpmen, 81 d. at \$1.75; paid watchmen, 62 d. at \$1.75	862	25
MacNeill, F. C., services of Tugboat <i>Winnie</i> , 45 d. at \$40	1,800	00
Splane, J. & Co.: manilla rope, 319 lb. at 17c., 35 lb. at 17½c.; cable chain, 1,127 lb. at 3½c.; anchor, 333 lb. at 5c.; sundries, \$36.58	156	84
Thorne, W. H. & Company: 150 lb. dynamite, \$30; manilla rope, 53 lb. at 18c., 53 lb. at 17½c., 107 lb. at 17c.; sundries, \$38.51	107	29
Foundrywork: Wm. Lewis & Son, \$77.84; Union Foundry and Machine Works, \$33.78	111	62
Small payments: paint, oil, etc., \$53.46; shifting stonelifter, \$30; water hose, 35 ft. at 48c.; wire pendant, \$15.60; grappling anchor and chain, \$12; sundries, \$64.11	191	97
Total, carried to page V—320	6,277	17

*Tug "Canso."*

Master, Arthur Swim: Apr.-Mar., 11-113 m. at \$90; overtime, \$49.60; board of self and crew, 2,798 d. at 50c., extra meals, \$74.66; travel and outlay, \$48.07	2,571	53
First engineer, John Thorne: Apr.-Mar., 11-113 m. at \$90; overtime, \$52.60; board, \$32	1,034	80
Second engineers: Tom Armstrong, 1-032 m. at \$60; J. LeRoy Thorne, 3-808 m. at \$60, overtime, \$7.76, travel and outlay, \$15.17	313	37
Carried forward	3,969	70

**Dredge Vessels: Maritime Provinces—Continued.**

\$ cts.

Brought forward..... 3,969 70

*Tug "Canso"—Concluded.*

Third engineer, Harry Bostwick: 6-115 m. at \$60; overtime, \$25.46; board, \$32; travel, \$6.25.....	430 63
Mate, W. Demmings: 8-953 m. at \$59; overtime, \$29.23; travel and outlay, \$10.85.....	487 73
Cook and steward, Allen Swim: 8-752 m. at \$45; overtime, \$3.65.....	397 50
Night watchman, W. A. Demmings: 1-433 m. at \$35; board, \$14.50.....	64 68
Firemen at \$40 per m., including overtime: Albert Bendwell, \$332.65, travel and outlay, \$10.10; Wm. Brown, \$15.48; W. Campbell, \$164.06, travel and outlay, \$8.45; E. W. Ellis, \$65.63; C. Fairley, \$33.54; R. Gibbons, \$59.35, board, \$16.50; Arch. Irving, \$172.04, travel and outlay, \$8.63; George Sutton, \$199.54, board, \$3.50, Wm. Wallace, \$57.33.....	1,146 80
Deck hands at \$35 per m., including overtime: Thomas Burns, \$45.17, board, \$15.50; Hector LeBlanc, \$110.46, travel and outlay, \$14.75; Ernest Long, \$117.48, travel and outlay, \$8.63; Wm. McIntosh, \$166.82, travel and outlay, \$9.75; James Whelan, \$211.99, travel and outlay, \$4.70; Wm. Williams, \$64.69; 5 small payments, \$89.12.....	859 06
Brandram-Henderson: 25 gal. paint, \$39; sundries, \$12.41.....	51 41
Canadian Fairbanks-Morse Company: duplex pump with brass lined plungers, etc., \$130.20; 200 lb. white waste, \$21.50; sundries, \$1.85.....	153 55
Cook, W. T.: coal, 35 tons at \$6, 122 tons at \$5.75; wharfage on coal, 157 tons at 5c.....	919 35
Dominion Coal Company: coal, 46-33 tons at \$4.50, 54-17 tons at \$4.25; trimming coal, \$6.95.....	445 09
Edgett, Grady Co., Ltd., coal, 30 tons at \$5.50.....	165 00
Hevenor, G., Ltd.: metal castings, 72 lb. at 35c.; copper pipe, 77 lb. at 35c.; 2-1" flanged angle valves, \$16.20; labour, 190 h. at 50c.; sundries, \$10.73.....	174 08
Inverness Railway and Coal Company: coal, 73-7 tons at \$3.50.....	257 96
McPherson, John D., sundry general supplies.....	60 39
Miramichi Foundry and Machine Works: coal, 103-77 tons at \$6.50; 22,100 gal. water, \$22.10; sundries, \$15.78.....	712 38
Noonan & Davies: coal, 84-2 tons at \$3.50; freight, \$28.90; labour, \$10.....	333 60
Polly, George T.: packing, 5 lb. at \$1.95, 31 lb. at \$1.75, 8 lb. at \$1.35, 20-18 lb. at 75c.; 100 lb. cotton waste, \$11.50; sundries, \$20.43.....	121 87
Shives, R. K., coal, 55-54 tons at \$5.75.....	319 37
Splane, J. & Co., supplying material and labour making one bow fender, \$120; manilla rope, 44 lb. at 18c., 2,159 lb. at 17c.; steel wire, 122 lb. at 13c.; sundries, \$16.23.....	527 04
Thorne, W. H. & Company: paint, 5 gal. at \$2.10, 16 gal. at \$1.80; varnish, 2 gal. at \$5.25; enamel, 8 qt. at \$1.75; white waste, 128 lb. at 14c.; 100 lb. white zinc, \$11; sundries, \$106.32.....	199 04
Town of Campbellton, supplying tug with water, 67 d. at \$1.....	67 00
Foundrywork: Wm. Lewis & Son, \$372.72; Union Foundry and Machine Works, \$118.16; J. Fred Williamson, \$170.91; 4 small payments, \$55.90.....	917 69
Small payments: hardware, paint, oil, etc., \$63.51; 17,700 gal. water, \$36.10; coal, \$34.25; ice, \$33.10; 50 ft. steam hose, \$41.20; laundrywork, \$12.16; towing, \$15; labour, \$12; lumber, \$11.08; sundries, \$65.99.....	324 39
Total, carried to page V—320.....	13,105 91

*Tug "Courtenay."*

Captain, G. H. Perry, Apr.-May, 1-484 m. at \$75; board, \$22.50.....	133 80
Engineer, H. E. Berry, Apr.-May, 1-936 m. at \$75; board, \$29.50.....	174 68
Firemen, at \$40 per m.: Wm. Brown, \$33.25, board, \$12.50; George Wasson, \$10.64, board, \$1.....	60 39
Watchmen at \$35 per m.: Wm. Skelton, \$94.50, board, \$41; Albert Wilson, \$191.15, board, \$83.....	409 65
Dominion Coal Company, coal, 25.34 tons at \$4.....	101 55
Gregory, James S., laying up steamer, Mar. 8, 1913-Jan. 21, 1914, 319 d. at \$1.....	319 00
Small payments: foundry work, \$32.70; hardware, \$14.22; sundries, \$27.10.....	74 02
Total, carried to page V—320.....	1,272 89

*Tug "Fredericton."*

Captain, G. H. Perry, 10-398 m. at \$75; board, \$62.24; travel and outlay, \$12.64.....	854 74
Engineer, H. E. Berry, 1-288 m. at \$75, 9-374 m. at \$80; board, \$62.75; travel and outlay, \$13.65.....	922 94
Firemen at \$40 per m., including overtime: Wm. Brown, \$289.19, travel and outlay, \$10.25; Thomas Tobin, \$28.61, travel and outlay, \$5; Harry Sweeney, \$281.60.....	614 68
Cook, Wm. Birch, 6-386 m. at \$40; board of self and crew, 1,491 d. at 50c.; travel and outlay, \$21.27.....	1,022 21
Watchmen at \$35 per m.; Arthur Gatsin, \$54.89; Joseph Pauline, \$135.42; Lewis Robinson, \$26.51.....	216 90
Carried forward.....	3,631 47

## SESSIONAL PAPER No. 1

**Dredge Vessels: Maritime Provinces—Continued.**

\$ cts.

Brought forward ..... 3,631 47

*Tug "Fredericton"—Concluded.*

Deck hands at \$35 per m.: Henry Boudreau, \$34.06; Jerome Chamberlin, \$72.34; Albert Doucett, \$113.21; Henry Doucett, \$312.41; board, \$35.61.....	567 63
Pilot, Michael Daley, 2 d. at \$2.50.....	5 00
Bathurst Lumber Co.: coal, 27.83 tons at \$6; sundries, \$5.20.....	172 20
Bradley, Daniel, labour, 17.5 d. at \$3.50, 15.5 d. at \$1.75.....	88 38
Canadian Fairbanks-Morse Co.: No. 104½ oster stock, \$21; brass pipe, 60 lbs. at 27 c.; set twist drills, \$15.60; sundries, \$95.41.....	148 21
Eddy, George Company: labour, \$43.40; sundries, \$36.88.....	80 23
Imperial Oil Company: 90 gals. engine oil, \$39.94; 10 gals. cylinder oil, \$5.30; 48 gals. Pratt's "Astral" oil, \$11.52.....	56 76
Kent, W. J. & Co.: blankets, 8 prs. at \$2.25, 8 prs. at \$1.50; wheel barrows, 2 at \$6.50; sundries, \$16.42.....	59 42
McAvity, T. & Sons, Ltd.: chain, 2,275 lb. at \$5.10; freight, \$6.61.....	122 64
Northern Dredging & Construction Co., coal, 15 tons at \$6.....	90 00
Splane, J. & Co.: ten foot bow fender, \$105; manilla rope, 396 lb. at 18c., 849 lb. at 17c.; sundries, \$52.82.....	373 43
Thorne, W. H. & Company: yacht waste, 128 lb. at 13c.; hardware, etc., \$46.....	62 64
Foundrywork: John Rennie, \$69.07; Union Foundry and Machine Works, \$51.73; 2 small payments, \$34.61.....	158 41
Small payments: 40 ft. metallic hose, \$33.60; making cover, 234 ft. at 10c; galv'd. iron tank with strainer pans, \$22.40; trucking and freight, \$29.77; packing, \$14.53; paint, 10 gals. at \$1.30; globe heater \$12; groceries, \$10.68; ejector, \$10.50; sundries, \$59.99.....	234 87
Total, carried to page V—320.....	5,851 34

*Tug "Helena."*

Captains: J. A. Moury, 1-484 m. at \$90; G. H. Perry, \$53.95; David Reid, 9.8 m. at \$90.....	1,071 50
Chief engineer, W. Spicer, Apr.-Mar., 12 m. at \$90.....	1,080 00
Second engineer, Harry McCain, Apr.-Mar., 12 m. at \$60.....	720 00
Mates at \$50 per m.: Richard McLellan, 6.4 m.; R. T. Walters, 5-467 m.....	593 42
Cook, Jesse Hughes, Apr.-Mar., 12 m. at \$45; board of crew, 3,975 d. at 50c.....	2,527 50
Firemen at \$40 per m., including bonus: John Long, \$136.32; D. McCafferty, \$306.33; Allen Russell, \$504; Geo. Wasson, \$203.33; 3 small payments, \$98.05.....	1,248 03
Fireman and watchman, Edward Kelly, Apr.-Nov., 7,033 m. at \$40.....	281 34
Deck hands at \$35 per m., including bonus: Allen Diamond, \$75.99; Joseph Gordon, \$296; Edward Jacobs, \$414.65; M. Mahoney, \$411; 2 small payments, \$11.93.....	1,275 60
Foreman carpenter, John C. Harned, 48 d. at \$4.....	192 00
Carpenters at \$3 per day: Abram Craft, \$127.50; Leonard Harned, \$132.....	259 50
Canadian Fairbanks-Morse Company: 75 ft. ½ in. special chain, \$57.75; 300 lb. white waste, \$32.25; 2 brass gate valves, \$14; sundries, \$19.93.....	123 93
Canadian Oil Companies: national light oil, 210 gals. at 19c; engine oil, 20 gals. at 60c; sundries, \$8.25.....	60 15
Dominion Coal Company: coal, 62.85 tons at \$4, 636.22 tons at \$4.25.....	2,953 38
Imperial Oil Co.: engine oil, 86 gals. at 46c., 10 gals. at 65c.; sundries, \$6.25.....	52 31
Mulcahy, A. J. Co.: anti-fouling composition, 1½ cwt. at \$44.75; paint, 196 lb. at 11c.; sundries, \$15.87.....	104 56
Polly, George T.: steel bosc, 50 ft. at \$1.25; fire hose, 100 ft. at 95 c., 100 ft. at 50 c.; steam fabric, 180 lbs. at 12½c.; sets of couplings, 2 at \$6.87; packing, 15 lbs. at \$1.25, 7 lb. at 75c; sundries, \$15.80.....	288 51
Schuller Electric Welding Co.: welding, 18 h. at \$8; extra time, 20 h. at \$3.25; 11 h. use of air hammer, \$5 50.....	214 50
Sherry, J. P., equipping <i>Helena</i> with smoke consuming device.....	450 00
Splane, J. & Co.: manilla rope, 46 lb. at 17½c., 3,363 lb. at 17c, 117 lb. at 15½c; making large fender, \$125; stockless anchor, 750 lb. at 9c; steel wire, 312 lb. at 11c.; 100 lb. white waste, \$10.50; sundries, \$97.59.....	932 81
Thorne, W. H. & Company: 128 lb. white waste, \$16.61; 10½ gals. paint, \$12.50; sundries, \$114.62.....	143 76
Foundrywork: Wm. Lewis & Son, \$52 94; Union Foundry and Machine Works, \$1,234 42; J. Fred Williamson, \$1231.95; J. E. Wilson, Ltd., \$38.71.....	2,557 99
Small payments: paint, varnish, etc., \$56.50; groceries, \$50.46; ice, \$26.70; labour, \$57.80; mattresses, blankets, towels, etc., \$23.90; wharfage, 30 d. at 80c; lumber, \$33.20; smith-work, etc., \$23.65; towing, \$20; making boat cover, 22 yds. at 35c; sundries, \$88.63.....	416 04
Total, carried to page V—320.....	17,551 56

*Tug "Lisgar."*

Captain, S. Belanger, Apr.-Mar., 12 m. at \$90; overtime, \$9.19; board, 3,115 d. at 50c; extra meals, 367 at 17c; outlay, \$111.28.....	2,820 36
Carried forward.....	2,820 36

**Dredge Vessels: Maritime Provinces—Continued.**

\$ cts.

Brought forward..... 2,820 36

*Tug "Lisgar"—Concluded.*

Chief engineer, F. Wagner, 1-632 m. at \$85, 10 m. at \$30; overtime, \$9.19; board, \$45; travel and outlay, \$11.13.....	1,104 09
Second engineer, Phi. Samson, 1-768 m. at \$50, 6.873 m. at \$60; overtime, \$6.13; travel and outlay, \$36.60.....	543 52
Mate, Louis Castonguay, Apr.-Dec., 8-637 m. at \$50; overtime, \$5.11; travel and outlay, \$31.30.....	463 29
Cook, Louis Labadie, Apr.-Dec., 8-701 m. at \$45; laundrywork, \$96; travel and outlay, \$18.30.....	535 85
Firemen at \$40 per m., including overtime and bonus: G. Anderson, \$346.24; Phi. Carrier, \$456.92, board, \$45; Hugh McNeill, \$329.18.....	1,177 34
Sailors at \$35 per m., including overtime and bonus: Ed. Castonguay, \$291.47, travel and outlay, \$16.40; Harry Dorey, \$151.75, travel and outlay, \$5; John Duff, \$294.86; Harry Lent, \$12.87, travel and outlay, \$9.10; V. W. Renaud, \$142.34.....	926 79
Boy, E. Labadie, May-Dec., 7-904 m. at \$20, travel and outlay, \$33.75.....	191 84
Night watchman, Wm. McRae, Apr.....	50 00
Pilots: M. T. Daley, \$29.25; D. R. Ronalds, \$15.83.....	45 13
American Engineering Co.: pr. non-reversing engines for attachments to 22 in. improved dock steam Gypsey.....	250 00
Anderson, J.: plates, rivets, etc., 456 lb. at 4c.; brass bushings, 27½ lb. at 45c.; brass bolts, 20 lb. at 35c.; labour, 124 h. at 50c., 120 h. at 30c.; sundries, \$93.23.....	232 01
Canadian Consolidated Rubber Company: packing, 20.75 lb. at 90c., 23 lb. at 72c., 20 lb. at 51c.; sundries, \$9.10.....	55 12
Canadian Fairbanks-Morse Co.: oster stock, \$21; white waste, 200 lb. at 10½c; sundries, \$19.27.....	61 77
Imperial Oil Company: engine oil, 89½ gals. at 46c; kerosene, 45 gals. at 19½c.....	49 95
Inverness Railway & Coal Company: coal, 124.75 tons at \$3.50; trimming coal, 104.7 tons at 10c.....	447 10
Nova Scotia Steel & Coal Co.: coal, 249 tons at \$3.50; trimming coal, 249 tons at 15c.....	903 85
Paint, Peter & Sons: paint, 13 gals. at \$2.30, 8 gals. at \$2.25, 10 gals. at \$2., 2 gals. at \$1.90; varnish, 5 gals. at \$3; enamel, 2 gals. at \$6.25; engine oil, 43 gals. at 70c; blankets, 4 pr. at \$3, 2 pr. at \$3.75; asbestos tape, 17½ lb. at 90c.; packing, 25 lb. at 75c., 23 lb. at 85c., 12½ lb. at \$1.30; rope, 874 lb. at 19c; flexible steel wire, 210 lb. at 10c; cotton waste, 200 lb. at 13½c; zinc plates, 170 lb. at 10c; sundries, \$350.70.....	805 44
Polly, George T.: 2 stockless anchors, 1,610 lb. at 9½c; garlock packing, 16.91 lb. at \$1; expressage, 70c.....	170 56
Thompson & Sutherland, Ltd.: packing, 592.5 lb. at \$1; linoleum, 10½ y. at \$2.75; putz cream, 6 cans at \$1.90; screws, 12 doz. at 90c.; kerosene, 43½ gal. at 25c.; sundries, \$82.34.....	646 80
Thorne, W. H. & Company: 12 polished plates, \$20; boiler plates, 224 lb. at 8c; sundries, \$12.22.....	50 14
Zaidee Steam Tug and Owners: water, 9,900 gals. at ¾c., 34,190 gals. at ¾c.....	134 75
Foundrywork: Pietou Foundry and Machine Co., \$100; 4 small payments, \$94.24.....	194 24
Small payments: 1 14 ft. boat, \$38; wharfage, \$35; 85.3 y. duck, \$28.21; paint, oil, etc., \$22.77; ice, \$23.50; stove fittings, \$17.50; labour, \$12.75; sundries, \$50.52.....	228 25
Total, carried to page V—320.....	12,068 19

*Tug "Mabel Reid."*

Engineer, Carmon Mills: Jan. 16-Mar. 31, 2-485 m. at \$60; board, \$37.....	186 10
Fireman, Arthur Buckler: Mar., -709 m. at \$40; board, \$10 50.....	38 83
Foreman, A. F. Landry: 2 d. at \$3; paid Capt. J. G. Watters, 4 d. at \$3; paid for labour, \$19.75; transportation, \$9.....	46 75
Small payments: travel and outlay of Arthur Swim, \$8 28; coal, \$6; sundries, \$19.48.....	33 76
Total, carried to page V—320.....	305 49

*Tug "Kona."*

Captain, R. J. Belyea: Apr.-Mar., 11-633 m. at \$75; board of crew, 1,695 d. at 50c.; 24 extra meals, \$4; travel and outlay, \$50.....	1,774 00
Engineer, G. C. Gillis: Apr.-Mar., 12 m. at \$70; outlay, \$2.47.....	842 47
Mate, Albin Arseneau, May Dec., 6-516 m. at \$50.....	325 80
Cooks at \$40 per m.: Herminie Vigneau, \$249 03; 3 small payments, \$43 97.....	293 00
Watchman, J. Creehan, \$15 16; pilot, T. Lowrie, \$28.78.....	43 94
Firemen at \$40 per m.: Alfred Bertin, \$260 64, bonus, \$12; 5 small payments, \$91 60.....	364 24
Deck hands at \$35 per m.: Fred Vigneau, \$216 77, bonus, \$12; 3 small payments, \$80.79.....	309 56
Foreman, 13-75 d. at \$3; carpenters, 94 d. at \$2.50, 105-23 d. at \$2.25; caulkers, 54-5 d. at \$2 50; labourers, 169-75 d. at \$2, 56-74 d. at \$1 75.....	1,088 02
Cormier, Ernest, water, 15,035 gal. at ¾c.....	112 75
Crabbe, Simon W., sundry hardware, paint, etc.....	149 60
Cumming, J. W. & Son, Ltd.: brass, 46 lb. at 40c.; piston ring cast, 38 lb. at 3½c.; labour, \$4 h. at 60c.....	70 13
Carried forward.....	5,373 31



## SESSIONAL PAPER No. 1

**Dredge Vessels: Maritime Provinces—Continued.**

\$ cts.

Brought forward..... 5,373 51

*Tug "Rona"—Concluded.*

Hogan, M. P., sundry lumber..... 65 04  
 Lyons, G. & Co., coal, 21.76 tons at \$5, 17.47 tons at \$5.38..... 202 82  
 McGowan, M. C., manilla rope, 352 lb. at 18½c..... 70 67  
 Savage, J. P.: manilla rope, 738 lb. at 18½c.; lures of men, \$18.20; sundries, \$29.53..... 184 28  
 Stewart, Bruce & Co., sundry foundry work and ship chandlery..... 1,554 86  
 Small payments: ground rent, \$35; water, \$38.02; coal, \$40.20; chairs, towelling, cushions, etc., \$46.25; paint, 11 gal. at \$2.50; smithwork, \$20.19; cable grease, 111 lb. at 12c.; hardware and paint, \$19.06; labour, 1½ d. at \$3, 11 d. at \$2.50, 6 d. at \$2; sundries, \$69.36.. 352 15

Total, carried to page V—320..... 7,803 33

*Tug "Soqenada."*

Master, W. A. Keating: 11.3 m. at \$85; board of self and crew, \$231.99; travel and outlay, \$20.37..... 1,212 83  
 Engineers at \$85 per m.: J. W. Abolit, 8.429 m., board \$52.50, outlay \$2.60; Chas. Campbell, 3.064 m., board \$13..... 1,045 06  
 Fireman, John Levangie: 6.041 m. at \$40; board, \$2.50; travel, \$1.80..... 245 94  
 Cook, John Webb: .926 m. at \$40; travel and outlay, \$8.20..... 45 23  
 Deck hands at \$35 per m.: Damien Anderson, \$61.91, board and travel, \$4.30; Dan A. Boyd, \$180.88, travel, \$8.80; Frank Holland, \$121.62, board and travel, \$12.10; Thomas Moore, \$200.24, travel, \$10.20; 4 small payments, \$67.98, travel, \$9.60..... 677 63  
 Board of crew: D. Gillis, \$9.75; John Gillis, \$348.83; S. Belanger, \$2.72..... 361 30  
 Carson, J. & Sons, sundry lumber, doors, moulding, etc..... 58 60  
 Carson, J. F.: drum No. 1 composition, \$22.50; drum No. 2 composition, \$37.50; engine oil, 46½ gal. at 70c.; paint, 5 gal. at \$2.20; sundries, \$84.29..... 187 84  
 Cook, W. T.: coal, 10 tons at \$6, 17 tons at \$5.75; wharfage on 27 tons coal, \$1.35..... 159 10  
 Hyde Windlass Company: steam steering engine with one brass stand and wheel..... 650 00  
 Inverness Railway and Coal Company, coal, 240½ tons at \$3.50..... 842 62  
 Noonan & Davies: coal, 17 tons at \$3.50; sundries, \$11.92..... 71 42  
 Thompson & Sutherland: manilla rope, 1,409 lb. at 17c., 520 lb. at 18c.; sundries, \$8.41..... 341 54  
 Union Foundry and Machine Co., sundry foundry work..... 1,802 20  
 Yorston, J. & J.: hauling, winter berth and launching, \$160; sundries, \$5.45..... 165 45  
 Small payments: coal, 2 tons at \$7.50, 6 tons at \$7, 3 tons at \$5.50, sundry, \$5.20; labour, \$58.55; cooking range, \$23; hardware and oil, \$18.08; 100 lb. white waste, \$10.75; sundries, \$134.77..... 324 15

Total, carried to page V—320..... 8,190 91

**Dredge Vessels: Ontario and Quebec.**

## Shipyard at Ottawa: Foreman (\$3440.84)—

General foreman, Wm. Smith, services, 12 m. at \$141.67; travel and outlay, \$90.80 ..... 1,790 84  
 Foreman engineer, D. Matheson, services, 12 m. at \$137.50..... 1,650 00

## Shipyard at Ottawa: Paylists (\$66,525.75)—

Blacksmiths: W. Bradley, 319½ d. at \$3; J. Copley, 123½ d. at \$2.75; J. Dauray, 311½ d. at \$3..... 2,232 06  
 Carpenters at \$2.25: T. Demers, 211½ d.; A. Gatién, 131 d..... 771 19  
 Carpenters at \$2.50: J. Boyd, 104½ d.; L. Charland, 117½ d.; D. Dausey, 90½ d.; H. Gordon, 120½ d.; J. Gravelle, 237½ d.; E. Larose, 309½ d.; M. Pelletier, 104 d.; A. Poirier, 10½ d..... 2,736 17  
 Carpenters at \$2.75: A. Terrien, 187½ d.; O. Maria, 222½ d.; P. Berry, 201½ d.; W. Rosborough, 266 d.; R. Burns, 341 d.; J. Linnon, 304½ d.; O. Audette, 264½ d.; W. Hughes, 311½ d.; W. Zimmerman, 311½ d.; N. Protain, 84 d.; C. Gravelle, 304½ d.; W. Forrest, 264½ d.; E. Rogers, 262½ d.; A. Milks, 210½ d.; N. La Madeline, 301½ d.; D. K. McLeod, 147 d.; J. Loney, 286 d.; J. S. Campbell, 106 d.; H. A. Froom, 301½ d.; G. Pillar, 281½ d.; O. Leduc, 117½ d.; J. Lucas, 80½ d.; L. Bradley, 101 d.; W. Mather, 44½ d.; O. Duford, 31½ d.; O. Oliver, 24½ d.; C. Morrison, 5½ d..... 14,757 03  
 Foreman carpenter, J. Murphy, 319 d. at \$3..... 957 00  
 Caulkers at \$3: J. Bégin, 306½ d.; J. Morin, 314½ d..... 1,863 00  
 Caulkers at \$2.75: G. Millar, 315 d.; G. Waters, 320½ d.; S. St. Louis, 225½ d.; N. Bedard, 310½ d.; J. Morin, 46 d.; G. Bedard, 21 d.; J. Gunner, 330½ d.; F. Lambert, 228½ d..... 4,945 05  
 Helpers: J. Copley, 186½ d. at \$2.25; F. Garvin, 162½ d. at \$2.25, 173½ d. at \$2.50; E. Mathews, 318½ d. at \$2.25; G. Taylor, 266 d. at \$1.95, 66½ d. at \$2.25; P. Sharp, 320½ d. at \$2.25; J. Foster, 288½ d. at \$2.25; G. Lawlor, 81½ d. at \$2.25..... 4,155 21

Carried forward..... 35,857 55

## Dredge Vessels: Ontario and Quebec—Continued.

\$ cts.

Brought forward..... 35,857 55

## Shipyard at Ottawa: Paylists—Concluded.

Labourers at \$1.95: A. Venasse, 322½ d.; F. McDonald, 329½ d.; P. O'Tool, 111 d.; J. Belanger, 107½ d.; J. Manson, 50½ d.; W. Nolan, 115 d.; P. McGrath, 152½ d.; G. Willis, 344½ d.; H. Zimmer, 45 d.; J. Burk, 172½ d.; J. Fortin, 324 d.; C. Proulx, 326 d.; J. Dagnais, 188 d.; R. Dawson, 328½ d.; E. Charboneau, 336½ d.; J. Bourdage, 128½ d.; W. McDonald, 183 d.; R. Cook, 345 d.; P. Dawson, 312 d.; H. Cavanagh, 312½ d.; M. O'Brien, 363½ d.; L. Bond, 11 d.; B. White, 145½ d.; T. Ashley, 332 d.; C. Vallee, 21 d.	10,544 78
Machinists at \$3: J. Booth, 366½ d.; F. Brennan, 314½ d.; W. Chitty, 159 d.; J. Davison, 14 d.; R. Gillis, 319½ d.; N. King, 106½ d.; Wm. McIninch, 35 d.; H. Newington, 295½ d.; E. Robertson, 12 d.; H. Smith, 322½ d.	5,835 75 1,640 35
Machinists at \$2.75: J. McNeil, 330 d.; H. Newington, 28 d.; G. Rae, 238½ d.	
Mechanics at \$2.50: B. Devine, 91 d.; F. Demeule, 77 d.; F. Graham, 324 d.; A. Morgan, 181½ d.; R. Thibault, 161½ d.	2,088 04
Mechanics at \$2.75: W. Chitty, 160½ d.; G. Seabrook, 318½ d.; R. Thibault, 167½ d.	1,776 47
Mechanics: E. Laverigne, 1.97 m. at \$65; Z. Parris, 11.96 m. at \$75	1,025 48
Painters at \$2.60: D. Dare, 234½ d., 13 d. at \$2.50; J. Bowen, 9½ d.; J. Marion, 312½ d.	1,480 70
Patternmakers: R. Bonnell, 270 d. at \$3.25; J. Brown, 103 d. at \$3; I. Gerard, 287½ d. at \$3; R. Ralston, 307 d. at \$3	2,969 23
Steamfitters: A. Fink, 3½ d. at \$2.75; W. Hoar, 114½ d. at \$2.50; P. Kerr, 2 d. at \$2.75; 294½ d. at \$3; H. McIninch, 260½ d. at \$2.75, 14½ d. at \$3	1,946 10 865 00
Storeman, R. Rous, 7 m. at \$70, 5 m. at \$75	
Team hire: J. Ralph, 143½ d. at \$5; J. Reardon, 159½ d. at \$5; horse and cart, Mde. Marcouiller, 320½ d. at \$2.50	2,319 33
Watchmen: A. Charron, 12 m. at \$60; M. Quin, 329 d. at \$1.85, 9 d. at \$1.95, 1 m. at \$60..	1,406 20
Sundry labour.	211 61

## Shipyard at Ottawa: Accounts (\$11,040.75)—

Allen, Edgar, & Co., Montreal: 113 lb. special high speed steel at 65c.	73 45
Canadian Johns-Manville Co., Toronto: 32 asbestos metal brake blocks at \$3.75; 41½ ft. brake band lining, \$46.25; 12 malleable iron couplings, \$10.80	177 05
Canadian Consolidated Rubber Co., Montreal: 167 lb. red star packing, \$115.41; sundry, \$16.06	131 47
Canadian Fairbanks-Morse Co., Montreal: copper tubing, 6 in., 3,385½ lb. at 29c., 5 in., 4,021 lb. at 28c., 136 ft. 2½ in. shafting, \$59.20; 16 bracket hangers, \$92.62; Oster pipe machines, No. 306, \$406, No. 300, \$215; 2 sets nipple jaws for pipe machines, \$160; sundry machine supplies, \$42.46	3,082 88
Canadian Pneumatic Tool Co., Montreal: 1 B.N.W. drill, \$98; 6 discharge valves, \$27.54; sundries, \$2.08	127 62
General Supply Co., Ottawa: 1 Dupont power hammer with 2 h.p. motor, \$363.30; 100 ft. 3 in. shafting, \$80.36; 4 spiro couplings, \$25.60; 12 bracket hangers, \$77.76; 80 ft. 2½ in. leather belting, \$19.20; dipper tooth steel, 458 lb. at 15c., 827 lb. at 18c.; 86½ lb., h.p. packing, at 90c.; sundries, \$154.37	1,016 06
Heney, John, & Son, Ottawa: coal, 9.64 ton smith at \$5.95, 3 at \$9, 233.1 ton lump at \$4.75, 100 ton egg at \$7	1,882 61
Mason, G. M., Ottawa: 1,718 ft. white pine at \$90; 5,504 ft. spruce at \$24	286 72
McColl Bros. & Co., Montreal: oil, 94½ gal. coal, \$14.87, 45 gal. cyl., \$17.25, 60 gal. machine, \$17.40; 375 lb. soft soap \$23.44; containers, \$13; sundries, \$5.85	91 81
McConnell, A., Ottawa: white pine timber, 14,147 ft. rough, 8,000 ft. d. 2 s., as per contract	700 00
Ottawa Electric Co., Ottawa: power supplied shipyard to Jan. 1, 1914, at \$20 per h.p. per annum, crane, 4.52 h.p., 12 m., machine shop, 6.65 h.p., 12 m., extra motor, 26.54 h.p., 10½ m.	668 90
Ottawa Paint Works, Ottawa: mixed paints, terra cotta and khaki: 730 lb. at 5c., 1,463 lb. at 6c., 60 gal. at \$5 e., 22 gal. blk Japan at 65c.; 300 lb. red lead at \$5; white lead, 200 lb. at \$6.75, 400 lb. at \$7.40; 97½ gal. boiled oil at 60c.; 44½ gal. turpentine at 68c.; sundries, \$26.23	362 48
Savage & MacDonell Co., Ottawa: 6,250 ft. clear pine, k.d.d. 2s. at \$90; cartage, \$3	565 50
Societe par Actons des Usines et Outillage de la Montagne Verte, Strassburg: voucher outstanding.	518 56
Cartage, H. W. Brooks, \$26.05; J. Wigmore, \$42.50	68 55
Foundry work: Canadian Steel Foundries, \$20.82; Davidson & Crooks, \$179.76; A. Fleck, \$7.24; Maass Bros., \$9.85; C. M. Maass, \$97.12	314 79
Freight: Canadian Pacific Ry., \$21.11; Grand Trunk Ry., \$113.42	139 53
Hardware: T. Birkett & Son, Co., \$95.33; S. Fisher, \$23.68; Frothingham & Workman, \$361.48.	480 49
Medical attendance to injured employees: Dr. L. S. Aubry, \$75; Dr. Evans, \$33; Mc Kenzie Bros., \$4; Dr. F. H. Powell, \$76; St. Luke's Hospital, \$11.25; Dr. D. L. Winter, \$20	219 25

Carried forward ..... 80,874 31

## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward.....		80,874	31
Shipyard at Ottawa: Accounts— <i>Concluded</i> .			
Small payments: 3 doz. brooms, \$7.80; lace leather, \$3; adjusting time recorder, \$7; 500 time ships, \$3.50; 50 ft. air hose, \$25; $\frac{1}{4}$ doz. adhesive plasters, \$1.50; 3 pr. hip boots, \$14.70; 1 brl. just lay, \$6; 3 boxes soap, \$12.50; 1 cs. Gillets lye, \$4.25; electric supplies, \$11.28; travel, \$36.50.....		133	03
Tug <i>Alva</i> (\$210.41)—			
Paylists, fitting out at Ottawa, April, 1913:			
Captain, A. Patter, .533 m. at \$55; travel, \$18.40; engineer, \$13.91; fireman, \$21.40 ..		83	04
Marine and Fisheries Department. Sorel: repairs to tug.....		70	99
Small payments: foundrywork, \$33.32; freight, 50c.; hardware, \$19.78; laundry, \$2.78		56	38
Tug <i>Annette</i> , with Dredge No. 122 (\$4,401.09)—			
Captain, O. Laing, Mar.-Nov. at \$104; travel and outlay, \$37.20; board of crew, \$450; services as caretaker, Dec.-Mar. at \$50 ..		1,623	20
Engineer, E. Cote, \$385; fireman, J. Baribeau, \$370.20; sailor, N. Vibert, \$305.44 ..		1,060	64
Carpenters, W. Deschenes, Mar.-Apr. at \$75; sundry, 112 d. at \$2.70 ..		452	40
Boilermaker, 8 d. at \$4; carters, 14 d. at \$2.50, 6 d. at \$5; caulkers, 45 d. at \$2.50; labourers, 135 $\frac{1}{2}$ d. at \$2, 10 d. at \$1.50 ..		495	50
Gelinas, A., St. Jean des Piles: smithwork ..		56	72
Houle, X., 30 ed. wood at \$2.50 ..		75	00
Marchand, Z. & Fils, Three Rivers: 24 $\frac{1}{2}$ ton steam coal, at \$4.75 ..		116	38
Foundrywork: Beauchemin & Fils, \$55.75; Beaver Stove and Machinery Co., \$101.46; Laurentide Co., \$38.44 ..		195	55
Hardware, Jos. Beland, \$30.93; J. H. Boudreault, \$157.25; J. A. Doucet, \$19.76; T. Thiffault, \$22.85 ..		230	79
Small payments: cartage, \$20.10; lumber, \$25.15; rent of anchorages, \$28; 52 lb. tallow at 8c.; telephone messages, \$11.05; washing, \$6.45 ..		94	91
Tug <i>Archie Stewart</i> (\$1,443.13)—			
Cantin, A., Montreal: docking fee, \$35; material, \$22.05; labour, \$30 45 ..		87	50
Davie, Geo. T. & Sons, Levis: docking charges, Dec., 1912, \$209 30, May, 1913, \$175 52; repairs to propeller and steering gear, \$82 04; supplying foundation for and installing steam steering gear, \$288 38 ..		755	24
Fisher, S., Montreal, sundry hardware.....		13	42
Levis Graving Dock (Public Works Dept.), wintering tug.....		400	00
Mercier Machine Co., Levis: fittings for steam steering gear, material \$24 08, labour \$64 25 ..		88	33
Weir, J. & R., Montreal, repairs to boiler tubes, etc.....		98	64
Tug <i>Aylmer</i> (\$183.43)—			
Davidson & Crooks, Ottawa: 8 propellers at \$16; 1,442 lb. grate bars at 3 $\frac{1}{2}$ c.....		178	48
Sundry hardware.....		4	95
Tug <i>Blanche</i> (\$522 51)—			
Engineer, A. Samson, services \$218.89, board \$60 19; fireman, \$55 ..		334	08
Foundry work: Campbell Steel and Iron Works, \$42.30; Davidson & Crooks, \$25 63; Maass Bros., \$101.92 ..		169	85
Small payments: 2-69 tons coal at \$4.75; hardware, \$4.70; laundry, \$1.10 ..		18	58
Tug <i>Catherine C.</i> (\$25)—			
Castings, \$3 50; 53 lb. bronze bushings at 30c.; 16 lb. brass at 35c.....		25	00
Chicoutimi Shipyard (\$4,245 92)—			
Conductors at \$3: J. Rainds, 27 d.; F. Tremblay, 186 d.....		639	00
Blacksmiths, 11 d. at \$2 50, 43 $\frac{1}{2}$ d. at \$3.....		158	00
Carpenters, 327 $\frac{1}{2}$ d. at \$3, 43 $\frac{1}{2}$ d. at \$2.75, 266 $\frac{1}{2}$ d. at \$2 50, 28 $\frac{1}{2}$ d. at \$2 25 ..		1,829	47
Carters, 62 $\frac{1}{2}$ d. at \$3; caulkers, 224 $\frac{1}{4}$ d. at \$2 50, 15 d. at \$2 25 ..		780	75
Labourers, 153 $\frac{1}{2}$ d. at \$2; machinists, 109 d. at \$3; tinsmiths, 32 d. at \$3 50 ..		746	02
Small payments: lumber, \$69 93; hardware, \$22.75.....		92	68
Steamer <i>Cingalee</i> (\$7,792 86)—			
Captain, Geo. Bussey: April-Dec. at \$91 66; travel and outlay, \$292 54 ..		1,117	48
Engineer, T. Good, 205 d. at \$2 50.....		512	50
Labourers at \$2: V. Bussey, 191 d.; sundry, 200 d.....		752	00
Carson, Wm., Midland: services as inspector of new hull, 78 d. at \$5; wintering steamer, \$30 ..		420	00
Georgian Bay Shipbuilding and Wrecking Co., Midland: work on new hull, labour \$1,659.31, materials \$348.41, less 7,272 ft. B. C. fir at \$35, supplied by Department ..		1,753	20
Midland Coal Dock Co., Midland: 8 tons egg coal at \$8, overpaid \$64 (cheques D. 34948 and D. 45018).....		128	00
Midland Dry Dock Co., Midland: making 45 pr. steel frames and erecting them on keel of new hull, \$760; beam brackets, \$54 85; butt plates, \$51 51; use of staging, \$25 ..		891	36
Rathbun Co., Deseronto: pulling out and launching steamer, \$42 12; 3 tons grate coal at \$7.50 ..		64	62
Rice Lewis & Son, Toronto: refrigerator, \$20; 35 ft. steam hose, \$18.94; hardware, \$3.94; paint, \$74 48 ..		117	36
Carried forward.....		97,825	35

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward.....		97,825	35
Steamer <i>Cingalee</i> —Concluded.			
Russell, Jno. E., Toronto: installing drum on engine, etc., \$700; sundry repairs to hull, \$69.80.....		769	80
Schofield-Halden Machine Co., Toronto: removing, repairing and re-installing engine....		84	89
Coal, 4-2 tons at \$7, 5-8 tons at \$7.25, 52-515 tons at \$7.50, 15-425 tons at \$8, sundry \$5.82; paid as follows: P. Burns & Co., \$280.25; Falls Bros., \$43.05; B. W. Powers, \$99.95; small payments, \$171.30.....		594	55
Small payments: 32 curtains, \$23.50; foundry work, \$52.18; hardware, \$103.29; lumber, \$56.33; provisions, \$286.80; rent of instruments, \$12; 2 cords slabs, \$5; storage of launch, \$18.....		557	10
Tug <i>Cliffside</i> (\$350.12)—			
Captain, A. Poirier, July, at \$65.....		65	00
Cantin, A., Montreal: docking fee, \$30; repairs to hull, \$50.22.....		80	22
Foundry work: Campbell Steel and Iron Works, \$40.10; J. & R. Weir, \$48.91.....		89	01
Small payments: coal, 7-76 tons at \$4.75, 6-4 tons at \$5; 92 lb. castor oil, \$8.37; hardware, \$27.89; laundry, \$4.35; paint, \$6.44.....		115	89
Coal Scow No. 2 (\$817.94)—			
Captain, C. Lavallee, \$340; deckhand, J. Bernier, \$238.....		578	00
Board, \$204; hardware, \$35.94.....		239	94
Tug <i>Daisy</i> (\$552.66)—			
Keystone Supply Co., Ottawa: 2,109 ft. pine at \$45; 4,258 ft. oak at \$65.....		371	67
Marine and Fisheries Dept., Sorel, repairing to tug.....		75	20
Weir, J. & R., Montreal, repairs to tug engine.....		63	08
Small payments: coal, 5 tons at \$4.75, 2 tons at \$5; board, \$5.81; laundry, \$3.15.....		42	71
Motor Launch <i>Daphne</i> (\$2,000)—			
Hobbs, Jas., Sault Ste. Marie, purchase price of 38 ft. launch.....		2,000	00
Tug <i>Delisle</i> (\$4,551.50)—			
Captains: L. Laveque, services June-Oct., \$340.97, outlay \$38.66, board of crew \$222.58; J. Belot, services Oct.-Nov., \$120, outlay \$35.55.....		757	76
Engineer, F. Demeule: June-Dec., at \$60; outlay, \$9.35.....		429	35
Firemen: D. Rouleau, \$83.23; A. Nadeau, \$147.11; D. Leduc, \$96.85; sundry, \$124.....		451	19
Cantin, A., Montreal: dock entry charge, \$35; repairs to hull, \$51.56.....		86	56
Consumers Cordage Co., Montreal: 367 lb. manila rope at \$17.17; sundries, 74c.....		63	75
Keystone Supply Co., Ottawa: 7,445 ft. w. oak at \$65; 3,140 ft. pine at \$45.....		625	23
Marine and Fisheries Dept., Sorel, repairs.....		282	83
Coal delivered to Tug <i>Delisle</i> and distributed to various dredges, 191-785 tons at \$3.80, 22-4 tons at \$4.52, 6-9 tons at \$4.75, 19-6 tons at \$5, 3-55 tons, \$24.06; cartage, \$2.75; paid as follows: Canadian Import Co., \$101.24; Geo. Hall Coal Co., \$742.82; Ottawa Transportation Co., \$98; small payments, \$45.59.....		987	65
Foundry work: Campbell Steel and Iron Works, \$78.10; Davidson & Crooks, \$216.36; Maass Bros., \$127.85; J. & R. Weir, \$298.28.....		720	59
Small payments: bedding, \$15.66; hardware, \$51.97; laundry, \$5.59; lumber, \$31.35; sundries, \$42.02.....		146	59
Tug <i>Dora</i> (\$291.30)—			
Campbell Steel and Iron Works, Ottawa, repairs to tug boiler.....		291	30
Tug <i>Eileen</i> (\$76.30)—			
Foundry work: Davidson & Crooks, \$74.20; A. Fleck, \$2.10.....		76	30
Inspection Launch at Chicoutimi, <i>Eugene D.</i> (\$7,866.38)—			
Captain, F. Tremblay, Oct.-Dec., Mar., \$263.71; engineer, A. Aubin, \$200.97.....		464	63
Cook, \$112.93; machinist, 14 d. at \$3; sailors, \$231.87; watchman, 90 d. at \$2; board of crew, \$23.13.....		589	93
Blais, A. C. & Fils, Chicoutimi: 158 lb. cotton waste, \$21.33; 220 lb. manila rope, \$40.70; 285 lb. Arctic cup grease, \$23.30; 71 gal. motor oil, \$13.50; paint, \$23.40; sundries, \$24.91.....		177	14
Chinic Co., Quebec: 6 galv. double head chocks, \$25.50; 12 brass part lights, \$78.60; 100 lb. oakum, \$20; 185 lb. manila rope, \$36.08; 1 windlass, \$37.50; sundry hardware, \$98.07.....		295	75
Cote, Boivin & Co., Chicoutimi: 5-26 tons hard coal at \$10; 150 gal. motor spirit at 28¢; sundry hardware, \$24.99.....		920	39
Fraser Bros., Montreal, 1 row boat.....		53	00
Gagnon, W., Chicoutimi, 2 sofas at \$25.....		50	00
Guay, O., Chicoutimi: 2 radiators, \$14.84; 2 coils, \$24.96; sundry plumbing materials, \$99.09; labour, 2½ d. at \$5.....		151	39
Hearn & Harrison, Montreal: 1 binacle on stand with spirit compass, \$60; 1 spirit compass, \$18.50; 1 pr. binoculars, \$15; repairs to instruments, \$17.75.....		111	25
Julbert, H., Chicoutimi: 469 ft. pine at \$60; 1,024 ft. sheathing at \$26; 670 ft. spruce at \$22; sundry lumber, \$32.52; lumber, \$3.75.....		105	77
Laferrriere, J. F., Chicoutimi: 2 gasoline tanks at \$25; gasoline, 784 gal. at 30c., 178 gal. at 27c.; 3 sacks coal, \$3.57.....		336	83
Lepine, E., Chicoutimi, sundry hardware.....		84	04
Carried forward.....		111	811 63



## SESSIONAL PAPER No. 1

**Dredge Vessels: Ontario and Quebec—Continued.**

\$ cts.

Brought forward..... 111,811 68

**Inspection Launch at Chicoutimi, Eugene D.—Concluded.**

Lewis Bros., Montreal: 270 lb. chain at 7½c.; 318 lb. manila rope, \$40.43; sundry hardware, \$78.12.....	138 04
Martin, H. A., Chicoutimi, 2½ h.p. motor for dynamo.....	60 00
Millen, J., & Son, Montreal: 1 auto marine horn, \$27.50; Dayton 15 light outfit, \$133.84; 4 cycle Kingston coil, \$25; 6 cabin ventilators, \$40; 1 Simons magneto, \$61.70; search-lights, 1 Samson gas, \$24.50. 1 electric, \$33.34; 3 Yukon W. closets, \$60. \$48, \$15; sundry motor boat equipment, \$333.56.....	807 44
Montmagny Mfg. Co., Montmagny: gasoline engine, 100 h.p.....	2,200 00
Nesbitt, E. T., Quebec: B.C. fir, 535 ft. at \$80, 720 ft. at \$70; spruce, 1,009 ft. at \$30, 3,161 ft. at \$27.50; sundry, \$19.68.....	230 07
Valiquette, N. G., Montreal: 32 curtain rods at 40c.; mattresses, 1 at \$7.80, 1 at \$5.20, 3 at \$4.50, 3 at \$4, 6 at \$3.80.....	74 10
Walker, Jas., Hardware Co., Montreal: sundry hardware.....	81 48
Foundry-work: Tremblay & Freres, \$83.57; Usines Generales de Chars et de Machineries, \$164.76, sundry, \$24.75.....	273 08
Provisions: Boily & Grenier, \$96.15; J. Boulianne, \$61.29; Bouret Freres, \$96.33; sundry, \$56.26.....	310 03
Small payments: cartage, \$11.32; 4 cork fenders, \$12; electric supplies, \$16.04; freight, \$40; hardware, \$200.01; labour, \$36.25; lumber, \$31.99; washing, \$4.36.....	351 97
<b>Tug Fashion (\$1,250.77)—</b>	
Captain, J. Beaton, April, at \$60; engineer, L. Lavergne, \$199.47; sundry, \$15.81.....	266 28
Firemen, \$64.51; board of crew, \$90.23.....	154 74
Consumers Cordage Co., Montreal: 602 lb. manila rope at \$17.17; halyards, 18c.....	103 54
Foundry-work: Canadian Steel Foundries, \$42.07; Davidson & Crooks, \$99.19; A. Fleck, \$211; T. Lawson & Sons, \$203.90; sundry, \$55.58.....	611 74
Small payments: 1 ton coal, \$5.50; hardware, \$102.61; freight, \$1.86; sundries, \$4.50.....	114 47
<b>Yacht Fast (\$4,180.27)—</b>	
Captain, Jos. Jean, Mar., 13 d. at \$3. Apr.—Aug. at \$65, outlay, \$35.06; engineer, A. Leduc, Apr.—Aug., at \$75; board, \$22.50.....	796 56
Cook, J. Gravel, May—Aug., at \$40; sailor, E. Leduc, \$151.75; sundry wages, \$146.....	457 75
Effects of crew destroyed by fire: Jos. Jean, \$58.40; E. Leduc, \$25.95; A. Leduc, \$30.20; J. Gravel, \$65.50.....	180 05
Bourassa, E. & Co., Montreal: 4 uniforms at \$25; 4 caps at \$4; sun irons, \$10.....	126 00
Canadian Oil Companies, Montreal: gasoline, 1,608 gal. at 26½c., 785 gal. at 26c.; 45 gal. motor oil at 60c.; 13 drums at \$10; sundries, \$7.62.....	794 84
East End Garage, Montreal: repairs to yacht, material, \$107.16; machinists' time, 1,084½ h. at 50c.....	649 41
Imperial Oil Co., Montreal: \$3½ gal. mobiloil.....	55 93
Lymburner, Ltd., Montreal: repairs to engine, material, \$25.71; labour, \$171.20.....	196 91
Montreal Dry Dock and Ship Repairing Co., Montreal: docking yacht for winter, \$90; repairs to hull, \$125.97.....	215 97
Provisions: A. B. Courtois, \$49.21; J. A. Lamoureux, \$180.50; Laporte-Martin, Ltd., \$52.92; Wm. Vezina, \$94.52; sundry, \$41.38.....	418 53
Small payments: awning, \$20; boat, \$18; cartage, \$4.50; 1½ ton coal, \$12.22; 10 gal. eng. oil, \$10; foundry work, \$20.50; freight, \$15.75; hardware, \$141.49; pilotage, \$5; storage, \$15; sundries, \$25.86.....	288 32
<b>Goderich Inspection Launch (\$381.20)—</b>	
Gidley Boat Co., Penetang: 20 ft. open cock pit launch 6 h.p. engine, \$387, less fittings supplied by Dept., \$5.80.....	381 20
<b>Steam Derrick La Grue (\$2,407.08)—</b>	
Captain, Jas. Bergeron, \$321.25; firemen, S. Langevin, \$113.50.....	434 75
Cooks, \$133.33; engineers, \$110; sailors, \$241; labourers, \$167.50; board of crew, \$270.50.....	922 33
Blais, A. C., Chicoutimi: 20 gal. linseed oil, \$21.30; 202 lb. manila rope at 18½c.; 250 lb. white lead, \$25; sundries, \$34.08.....	117 75
Constructeurs-Mecaniciens, Chicoutimi: repairs to friction drums, \$19.75; Glenwood stone, No. 180, \$34.75; sundries, \$9.10.....	63 60
Cote, Boivin & Co., Chicoutimi: 96 ton coal, \$10.70; 40 gal. coal oil at 25c.; hardware, \$118.72.....	139 42
Dumais, C. P., Chicoutimi: 153 yd. army duck at 35c.; 523 lb. rosin at 5c.; sundries, \$20.96.....	105 25
Guay, O., Chicoutimi: installation of water closet, etc., \$35; sundry plumbing, \$81.65.....	116 65
Jalbert, H., Chicoutimi: 1,600 ft. spruce at \$25; sundry lumber, \$15.13.....	55 13
Nesbitt, E. T., Quebec: 556½ l. ft. oak at 12c.....	66 76
Tremblay & Freres, Chicoutimi: repairs to boiler and engine, 170½ h. at 40c.; sundry repairs, \$18.85.....	87 05
Tremblay & Gagnon, Chicoutimi: 11 ton coal at \$7.....	77 00
Small payments: 2 ton coal, \$15.30; 1 box dynamite, \$20; hardware, \$65.31; lumber, \$75; 8 mattresses, \$32; sundries, \$13.78.....	221 39
<b>Shipyards at Haileybury (\$6,982.69)—</b>	
Blacksmith, Wm. Curry, 35 d. at \$2.75.....	96 25

Carried forward..... 124,653 46

**Dredge Vessels: Ontario and Quebec—Continued.**

\$ cts.

Brought forward.....	124,653 46
<b>Shipyard at Haileybury—Concluded.</b>	
Carpenters: A. Clement, 45 d. at \$3; T. Fleure, 58 d. at \$3; J. H. Greer, 48½ d. at \$3.25, 15 d. at \$3; A. Lemire, 49 d. at \$3.25; P. Gauthier, 72½ d. at \$3, 24 d. at \$2.75; sundry, 97 d. at \$2.75.....	1,191 12
Caulkers: J. Aistrop, 33 d. at \$3; W. Lewis, 80½ d. at \$2.75; E. Provost, 82 d. at \$2.75.....	545 88
Handymen at \$2.75: A. Geeling, 76½ d.; V. R. Jessup, 69 d.; W. Munson, 113½ d.; S. Stata, 116½ d.; sundry, 83½ d.....	1,262 30
Labourers, 365½ d. at \$2.50, 30½ d. at \$2.....	974 75
Bell & Rochester, Haileybury: 530 lb. manila rope at 13½c.; 22 squares 2 ply roofing, \$41.80; 542 lb. soft soap, \$51.49; sundries, \$19.05.....	183 93
Craig, S., Haileybury: 1,775 l. ft. spruce piles, 12 in. butt at 8c.....	142 00
Dunbar, H. C., Haileybury: 1,600 ft. pine at \$25; resawing and dressing oak, \$25.....	65 00
General Supply Co., Ottawa: 290 ft. 1 in. wire rope, \$44.09; 4 sockets at \$4.25; socket and hook, \$15.60.....	76 69
Gordon & Laing, Haileybury: hire of tug <i>Scotchman</i> .....	85 00
Grant & Kennedy, Haileybury: 1,056 ft. pine, 2 and 3 in., at \$25; 5,000 ft. 1 in., t. and g., at \$21.....	131 40
Labine, Jas., Haileybury: 3,875 ft. pine lumber at \$20.....	77 50
Mason, Gordon & Co., Montreal: 24,072 ft. fir at \$34.50; 14,573 ft. w. oak at \$45, 240 at \$75.....	1,504 26
Montgomery & Ferguson, Haileybury: 470 lb. soft soap at 9½c.; sundries, \$11.20.....	55 85
Hardware, S. Norfolk, \$56.36; Northern Canada Supply Co., \$38.87; sundry, \$81.90.....	177 13
Team hire: J. H. Greer, 38 d. at \$6, 3½ d. at \$5, 8½ d. at \$3; sundry, 9 d. at \$6.....	325 00
Small payments: lumber, \$48.55; 90 lb. tallow, \$7.20; 1 wizard magneto, \$16.88; telephone rent, \$16.....	88 63
<b>Tug <i>Hercules</i> (\$6,383.46)—</b>	
Captain, C. E. Gould, Apr. 1-Dec. 3, at \$90.....	728 71
Engineers at \$90: H. Schmidt, Apr. 1-July 7; R. Craig, July 7-Dec. 3.....	731 61
Mate, R. Leonard, Apr. 1-Dec. 3, at \$60; bonus, \$16.19.....	502 00
Firemen at \$40: S. Corbett, \$321.20; B. Corbett, \$148.90; Geo. Schmidt, \$317.87, bonus, \$16.19; sundry, \$197.24.....	1,001 40
Sailors at \$35: A. Corbett, \$116.29; F. Gould, \$153.53; sundry, \$296.46.....	566 30
Cooks at \$45: Mrs. Gould, \$246; Mrs. Weatherup, \$112.35.....	353 35
Board of crew: C. E. Gould, \$1,055.08; sundry, \$40.25.....	1,095 33
Collingwood Shipbuilding Co., Collingwood: repairs to bow damage, tail shaft taken out and new section inserted, repairing dead lights, rudder, wood fender, and ceiling, \$1,276.21; repairs to steering gear, \$19.70; general repairs, \$103.85.....	1,399 76
<b>Yacht <i>Jeanette</i> (\$5,040.13)—</b>	
Captain, E. Marois, July-Oct., at \$90; travel, \$4.35; deckhand, J. Gaudreau, July-Oct., at \$60.....	604 35
Chantier Maritime de St. Laurent, purchase price of 39 ft. motor yacht <i>Jeanette</i> .....	4,000 00
Dube, M., Montmagny: 455 gal. gasoline at 27½c.; sundries, \$57.87.....	153 08
Usines des Chars et de Machineries, Montmagny: 1-6 V. accumulator, \$28; 1 motsinger auto spark, \$20; 4 trips, Montmagny to Grosse Ile, at \$5.50; sundries, \$65.....	135 00
Travel in connection with inspection of yacht: Jos. Fontaine, \$19.50; P. Duclou, \$5.75.....	25 25
Legal services, Chas. Delagrave, Quebec.....	25 00
Small payments: 4 pr. blankets, \$26; cartage, \$16.35; sundries, \$25.10.....	67 45
<b>Lévis: Stores (\$257.58)—</b>	
Canadian Rubber Co., Montreal: 300 ft. 1 in. 8-ply steam hose, at \$85.86.....	257 58
<b>Tug <i>Maggie K</i> (\$1,092.34)—</b>	
Captain, J. Beaton, Sept., at \$60; engineer, O. Collins, Apr.-May, \$88.71; firemen, \$103.23; deckhands, \$55.32.....	307 26
Board of crew, \$97.87; travel, \$13.90.....	111 77
Montreal Harbour Commission, loading tug on car.....	173 48
McLockie, P., freight paid for tug shipped to Sturgeon Falls.....	93 69
Foundry-work: Campbell Steel and Iron Co., \$36.24; Davidson & Crooks, \$64.68; A. Fleek, \$77.40; sundry, \$17.10.....	195 42
Small payments: coal, 1 ton at \$5.50, 8.75 ton at \$4.75; 1 qt. Peerless lubricator, \$18; 1 Michigan oil pump, \$13.50; hardware, \$32.40; 25 ft. 1½ in. 8-ply steam hose, \$37.02; sundry repairs, \$35.21; sundries, \$27.53.....	210 72
<b>Steamer <i>Margaret</i> (\$10,926.67)—</b>	
Captain, Wm. Carson, jr., services, Aug.-Mar., \$733.39; engineer, H. Hewitt, services, Aug.-Mar., \$552.50.....	1,285 89
Inspector, Wm. Carson, sr., Aug.-Nov., 53 d. at \$5.....	265 00
Carpenters: Chas. Bowie, 22½ d. at \$3.50, 4 d. at \$3.15, 24 d. at \$3, 39½ d. at \$2.80; sundry, 91½ d. at \$3, 15 d. at \$2.50; labourers, 49½ d. at \$2.....	685 03
Armstrong Bros. & Frank, Midland: 2 marine closets and folding basin, \$240; 1 "Ideal" closet, \$18; 1 sink, 18 x 30 in., \$18; 3 radiators, \$20; sundry plumbing material, \$85.35; labour, \$67.50.....	448 85
Benson & Bray, Midland: lumber, sundry wood fittings, etc.....	541 37
Doty Engine Works, Goderich: marine engine, 9 and 18 by 14 in., with pump, condenser, etc., \$2,600; installing engine in hull, \$400.....	3,000 00
Carried forward.....	150,539 55

## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward.....		170,539	55
<i>Steamer Margaret—Concluded.</i>			
Georgian Bay Shipbuilding and Wrecking Co., Midland: 952 ft. w. oak, \$57.72; machine work, \$11.25; labourers and carpenters, \$108.11; sundries, \$17.82.....		194	90
Harrell & Son, Midland: 6 pr. blankets, \$30; 22 pillows, \$44; 4 doz. pillow cases, \$13; 8 rugs, \$64; 5 doz. sheets, \$67.50; 3 doz. towels, \$11.40.....		229	90
Jeffery, F. W., Midland: 80 lb. manila rope, \$15.20; 44 yd. 12 oz. duck, \$14.08; sundry hardware, \$21.....		50	28
Jenckes Machine Co., St. Catharines: Scotch marine boiler.....		2,300	00
Leckie, John, Toronto: capstan and windlass, \$63.75; 1,800 lb. chain, \$108.36; compass and binnacle, \$73.50; 24 life jackets, \$19.20; 4 life buoys, \$20; power capstan, \$38.25; 28 side lights, \$148.60; 6 in. ship's telegraph, \$65; yacht log, \$20; sundry fittings, \$69.42.....		626	08
Midland Dry Dock Co., Midland: supplying, fitting and rivetting 44 steel reverse beams and 14 cabin floor beams, \$250; constructing engine bed, \$161.29; sundry, \$9.20.....		420	49
Midland Engine Works, Midland: rudder complete, with shoe, \$185; bow arm, \$47.34; work on scuppers, \$111.76; sundry machine work, \$97.99.....		442	09
McLean, H. A., Midland: 1,090 bolts, $\frac{3}{4}$ x 2 $\frac{1}{2}$ in., \$18.15; range, \$65; refrigerator, \$16; sundry hardware, \$205.36.....		304	51
Wilson, Wm. C., & Co., Toronto: 224 lb. marine glue, \$50.40; 300 ft. $\frac{3}{4}$ in. cable, \$26.55; sundries, \$3.75.....		80	70
Small payments: 7 $\frac{1}{2}$ brls. cement, \$15.31; hardware, \$11.90; labour, \$14.37; 2-40 ft. masts, \$10.....		51	58
<i>Yacht Marie Louise (\$784.77)—</i>			
Boatman, P. Henry, services, July-Oct.....		100	50
Chinic Co., Quebec: propeller, \$18; steering wheel, \$23; sundries, \$12.....		53	00
Robin, Jones & Whitman, Bonaventure: 690 gal. gasoline, \$222.96; provisions, \$137.72.....		360	68
Small payments: cartage, \$13.50; 8 cushions, \$43; hardware, \$48.04; labour, \$75.25; lumber, \$3.20; provisions, \$49.49; smithwork, \$28.11; towage, \$5.....		265	59
<i>Tug Mina G (\$253.86)—</i>			
Foundry-work; Davidson & Crooks, \$92.89; A. Fleck, \$134.10.....		226	99
Small payments: hardware, \$2.77; laundry, \$3.40; repairs to boiler, \$20.70.....		26	87
<i>Tug Monitor (\$4,617.25)—</i>			
Captain, W. Levesque, Apr.-Nov., at \$70.....		560	00
Engineer, J. Bouchard, Apr.-Nov. at \$70.....		560	00
Casks at \$40: D. Tremblay, \$102.67; A. Gagnon, \$217.33.....		320	00
Firemen at \$40: A. Tremblay, \$160; A. Baugier, \$221.94; sundry, \$217.41.....		599	35
Deckhands, \$518.70; watchmen, \$109.29; board of crew, \$843.40.....		1,471	39
Davidson & Crooks, Ottawa: 3,350 lb. grate bars at 3 $\frac{1}{2}$ ¢.....		117	25
Davie, Geo. T. & Sons, Lévis: repairs while in dock, \$222.03; taking out shaft and replacing, \$177.90; work on propellers, \$206.84.....		606	77
Lévis Graving Dock: use of dock, 5 d. at \$50; pumping, \$50.....		300	00
Small payments: 8 ton coal, \$41.37; hardware, \$41.12.....		82	49
<i>Tug Montmorancy (\$4,496.04)—</i>			
Captain, P. Hamel, Apr., at \$75; May-Mar., at \$85.....		1,010	00
Engineer, C. Sauvageau, Apr.-Nov. at \$65; sailors, R. Bellefeuille, \$240, E. Marchand, \$280.....		1,040	00
Cook, Rose Hamel, \$175; board of crew, P. Hamel, \$602.20; sundry, \$56.56.....		833	76
Amel, Mme. Louis, Three Rivers: laundry.....		61	98
Canada Iron Corporation, Montreal: repairs to boiler, \$39.25; sundry repairs, \$12.47.....		51	72
Fugere, Adolphe, Three Rivers: 4 uniforms, \$99.50; sundries, \$25.60.....		125	10
Loranger, J. B., Three Rivers: 331 lb. rope, \$51.99; paint, 8 gal. green, \$24; 150 lb. white, \$11.25; range, \$24; sundry hardware, \$268.76.....		380	00
Marchand, Z., Three Rivers: coal, 31 ton at \$6.75, 57 $\frac{1}{2}$ at \$7; sundries, \$50.60.....		642	35
Williams & Wilson, Montreal: Smart-Turner duplex pump, \$128; 3 plain multiple oilers, \$34.84.....		162	84
Small payments: cartage, \$32.10; adjusting compass, \$7.50; 7 $\frac{1}{2}$ ton coal, \$66.28; hardware, \$16.60; lumber, \$14.56; repairs to deck pump, \$11.50; 12 $\frac{1}{2}$ cd. wood, \$39.75.....		188	29
<i>Yacht Nemo (\$54.75)—</i>			
Small payments: labour, \$37.50; propeller, \$7; sundries, \$10.25.....		54	75
<i>New Tug (\$5,046.40)—</i>			
Kelly Lumber Co.: on account of \$8,300 contract for construction of wooden tug, with gasoline motor.....		5,046	40
<i>Yacht Nokomis (\$1,635.74)—</i>			
Boatman, Thos. Reid, services, Apr. 28-Sept. 30.....		427	50
Schwartz Boat Works, Detroit: hauling up yacht, \$20; repairs to hull, \$79.23.....		99	23
Smith Motor Repair Co., Detroit: Bosch magneto attached with plugs, \$75; overhauling engine, \$65, fitting up bilge pump, \$21.57; repairs to shaft, \$21.36.....		182	93
Wigle, D., Son & Co., Windsor: 166 gal. eng. oil, \$134.20; 1,130 gal. gasoline, \$210.10; 18 gal. paint, \$28.20; sundry hardware, \$120.70.....		493	20
Towage: Wm. J. Crosby, \$50; Reid Wrecking Co., \$30; F. S. Trotter, \$65.....		145	00
Small payments: 1 auto horn, \$15.50; carpenter work, \$30.24; 224 gal. gasoline, \$64.25; hardware, \$111.24; rent of boathouse, \$25; repairs to cushions, \$41.65.....		287	88
Carried forward.....		172,128	84



## Dredge Vessels: Ontario and Quebec—Continued.

	\$	cts.
Brought forward.....	172,128	89
<b>Tug <i>Oswegatchie</i> (\$5,826.50)—</b>		
Captain, T. Gosselin, Apr.-Dec., Mar., at \$75.....	750	00
Engineers: A. Gagne, \$162.50; P. Moreau, \$617.50; E. Gagne, \$400.....	1,180	00
Sailor, Jas. Dussault, \$247; stewards, R. Tremblay, \$70.95; Jos. Tremblay, \$369.05; carpenter, 6 d. at \$3.....	705	00
Board of crew, Sept.-Nov., J. Tremblay, \$278.26, sundry, \$108; travel, \$40.30.....	426	56
Canadian Import Co., Quebec: 60-3 ton coal at \$8; bagging, \$37.86.....	520	26
Collin, J., Quebec: 14 cords wood.....	96	00
Davie, Geo. T. & Sons, Lewis: hauling up and wintering vessel, \$125; supplying extra oak graving pieces, \$64.40; taking out and replacing oakum, etc., \$193.66; caulking decks, \$128.03; sundries, \$11.08.....	522	17
Graves, R., Montreal: expenses in connection with bringing tug from Alexandria Bay to Kingston and Montreal.....	171	90
Montreal Dry Dock and Ship Repairing Co., forging scrapers and bar for door, and forging U bolts.....	108	39
Poupard, Alph., Montreal: 18-5 ton coal in bags, at \$8.50; 6 loads wood, \$19.55.....	176	80
Simard, H. B., Quebec: 5 caps, \$25; 2 rubber coats, \$33; 5 uniforms, \$119; sundries, \$25.....	202	00
Vallière, E., Quebec: 46 yd. coco matting at \$1; 5 pillows at \$2; sundries, \$44.10.....	100	10
Hardware: Caverhill, Learmont & Co., \$52.32; A. D. Masson, \$151.09; sundry, \$53.15.....	256	53
Provisions: J. A. Beaudet, \$305.42; Thos. Delaney, \$159.31; A. Grenier, \$30.66.....	495	39
Small payments: cartage, \$9.75; 4 cork fenders, \$27.60; laundry, \$29.55; repairing oilers, \$1.50; 2 pr. rubber boots, \$12; storage, \$25; towage, \$10.....	115	40
<b>Tug <i>Ottawa</i> (\$786.39)—</b>		
Captain, E. Phaneuf, Apr., at \$55; engineer, \$55; fireman, \$34.67.....	144	67
Weir, J. & R., Montreal: repairs to engine and boilers.....	639	63
Small payments: hardware.....	2	09
<b>Tug <i>Peel</i> (\$5,199.95)—</b>		
Captain, J. Hunter, services, Apr.-Dec., Mar.....	842	12
Engineer, J. P. Davidson, services, Apr.-Dec., Feb.-Mar.....	902	93
Mates at \$60: H. Currie, \$60; B. A. Harris, \$100.64; F. Sparks, \$320.57; F. H. Wright, \$147.10.....	628	31
Firemen at \$40: W. Hagan, \$116.87; C. Hopper, \$114.84; M. Kelleher, \$120; C. McKim, \$253.71; sundry, \$80.39.....	715	81
Deckhands at \$35: W. Butterworth, \$215.74; J. Dalton, \$158.16; E. Foster, \$345.94; A. Wilson, \$172.17; sundry, \$147.12.....	1,039	13
Board of crew: R. Hagan, \$1,009.65; paid to individuals, \$62.....	1,071	65
Quebec: Coal Stores (\$1,598.62)—		
Canadian Import Co., Quebec: steam coal, 201-48 ton Sydney, at \$5.05; 102-85 ton American at \$5.65.....	1,598	62
<b>Coal Schooner <i>Rutherford</i> (\$544.74)—</b>		
Watchmen at \$50: Jas. Dinan, Apr.-June, Oct.-Feb., \$328.33; J. G. C. Fraser, June-Sept., \$191.67.....	520	00
Small payments: towage, \$10; winter quarters, \$14.74.....	24	74
<b>Sault Ste. Marie: Construction of Scows and Small Boats (\$4,563.31)—</b>		
Foreman, Jos. Hobbs, 50 d. at \$4; carpenters, 26 d. at \$3, 52 d. at \$2.80.....	423	60
Canadian Western Lumber Co., Fraser Mills: 67,689 ft. lumber.....	2,221	73
Cochrane Hardware Co.: electric drill with chuck to hold straight slank wood bits, \$135; 16 kegs ship spikes, \$57.60; sundries, \$18.94.....	211	51
McPhail & Wright Construction Co.: 593 ft. oak, \$71.34; 680 ft. pine, \$47.58; labour, \$55.15.....	174	37
Northern Foundry & Machine Co.: 16 sets hoisting gears for spuds, 27 ft. racks, \$600; 16 corner plates, \$59.82; 40 steel plates, punched and countersunk, $\frac{3}{4}$ x 8 in. x 4 ft., \$84.20; 1,750 machine bolts, \$309.20; sundries, \$58.75.....	1,111	97
Soo Hardware Co.: 3,000 lb. U.S. navy oakum, \$237; 3,000 lb. 8 in. wire spikes, \$79.50; sundry hardware, \$42.74.....	359	24
Small payments: 2 ton coal, \$14.75; hardware, \$27.51; foundry work, \$18.60.....	60	86
<b>Scows: Nos. 401, 402, 403 and 404: Under construction at Ottawa (\$3,320.86)—</b>		
Campbell Steel and Iron Co., Ottawa: plate knees, angle irons, etc., machine work, \$813.05; 2,013 lb. iron, \$70.45; rivets, etc., \$8.74.....	892	24
Kennedy, Wm., & Sons, Owen Sound: 15,636 lb. steel castings, \$1,162.38; making pattern, \$5.50; cartage, \$3.15.....	1,171	03
Ottawa Paint Works, 40 gal. anti-fouling copper paint.....	60	00
Foundry work: Davidson & Crooks, \$210.68; Maass Bros., \$293.20; sundry, 50c.....	504	38
Freight: Canadian Pacific Ry. Co., \$77.10; sundry, \$4.89.....	81	99
Hardware: T. Birkett & Son, \$45.89; S. Fisher, \$51.66; Frothingham & Workman, \$399.65; sundry, \$53.87.....	551	07
Small payments: cartage, \$16.25; 3 doz. brushes, \$2.46; dressing lumber, \$30.60; $8\frac{1}{2}$ M $\frac{1}{2}$ in. pine deck plugs, \$10.84.....	60	15
<b>Steel Scows at Lewis (\$72,312.41)—</b>		
Canadian Inspection and Testing Laboratories, Montreal: services of Inspector Hand, Aug. 27-Mar. 31, at \$200.....	1,432	26
Carried forward.....	195,401	52



## SESSIONAL PAPER No. 1

<b>Dredge Vessels: Ontario and Quebec—Continued.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		195,401	52
<b>Steel Scows at Levis—Concluded.</b>			
Davie, Geo. T., & Son, Levis: on account of the construction of six 300 cu. yd. steel hopper scows.....		70,880	15
<b>Sounding Scow at Longueuil (\$399.61)—</b>			
Prefontaine, T., & Co., Montreal: 746 ft. cypress, \$52.22; 1,785 ft. spruce, \$90.24; cartage, \$8		150	46
Small payments: carpenters, 42½ d. at \$3.50; caulkers, 75 h. at 45c.; hardware, \$24.50; 1,090 ft. spruce, \$42.15.....		249	15
<b>Sounding Scows at Ottawa (\$2,290.30)—</b>			
Canadian Fairbanks-Morse Co., Montreal: 22 ft. 6 in. pipe, \$88.22; 56 ft. 3 in. pipe, \$46.12...		134	34
Keystone Supply Co., Ottawa: 1,852 ft. white oak, \$120.38; 8,401 lb. pine, \$378.05.....		498	43
Foundry work: Davidson & Crooks, \$490.64; A. Fleck, \$442.38; Maass Bros., \$581.72; sundry, \$21.92.....		1,536	66
Small payments: freight, \$48.17; hardware, \$72.70.....		120	87
<b>Scows: Sundry (\$100)—</b>			
Chantier Maritime de St. Laurent, wintering scow.....		100	00
<b>Tug <i>Sir John</i> (\$285.87)—</b>			
Muir Bros. Dry Dock Co., Port Dalhousie: repairs to hull.....		285	87
<b>Coal Barge <i>Sophia Luff</i> (\$564.83)—</b>			
Watchman, M. Tierney, services, Apr.-Feb. 15.....		528	33
Small payments: 1 ton coal, \$9; towage, \$10; wintering charges, \$17.50.....		36	50
<b>Steamer <i>Speedy</i> (\$16,856.23)—</b>			
Captain, L. Legendre, 12-225 m. to Mar. 31 at \$90; outlay, \$59.43.....		1,159	75
Engineers: chief, J. Fiset, \$680; 2nd, J. Duquette, \$595.81; 3rd, M. Fiset, \$308.33; sundry, \$23.62.....		1,517	76
Firemen: A. Menard, \$338.75; D. Raymond, \$296.75; sundry, \$259.12.....		891	62
Mate, O. Guay, \$493.33; boatswain, J. Leboeuf, \$172.25.....		665	58
Sailors: L. Couillard, \$138.95; A. Hood, \$100.20; Jos. Leboeuf, \$160.02; F. Raymond, \$126.29; C. Talbot, \$159.83; S. Vezina, \$280.50; R. Vezina, \$273.73; sundry, \$109.23....		1,348	75
Cooks: N. Boulanger, \$255.81; A. Charlemagne, \$103.23; sundry, \$175.39.....		534	43
Stewards: J. Brasseur, \$262.54; N. Joly, \$225.81.....		488	35
Stewardess, Rachel D'Aust, \$363.33; kitchen help, \$291.11.....		654	44
Board of crew: N. Joly, \$1,165.45; L. Legendre, \$1,286.35; sundry, \$203.90.....		2,655	70
Travel of crew, \$213.85; pilots, \$105.....		318	85
Buckley, Jas., Prescott: 30 ton coal at \$4.....		120	00
Canadian Import Co., Quebec: coal, 341.2 gross ton steam at \$5.65, 16.24 ton at \$4.52, 2½ ton nut in bags, \$24.80.....		2,025	98
Cantin, A., Montreal: 100 yd. canvas, \$50; sundry material, \$52.50; labour, \$213.10.....		315	60
Consumers' Cordage Co., Montreal: 857 lb. manila rope, \$138.58; sundries, \$24.97.....		163	55
Crawford, R., Kingston: 25 ton coal at \$4.75; labour, \$7.....		125	75
Dupuis Frères, Montreal: 48 yd. tarpaulin, \$30.55; 3½ doz. napkins, \$20.93; sundries, \$147.18.		198	66
Hackett, Wm. & Sons, Montreal, 16 ft. row boat.....		64	00
Hall, Geo., Coal Co., Montreal: 147 tons steam coal, \$554 45; 7 tons nut coal, \$30.76; cartage, \$17 25.....		602	46
Mott Co., Montreal, 1 Beckman syphon water closet installed.....		77	50
McColl Bros. & Co., Montreal: 254½ gal. coal oil, \$42 95; 69 gal. cyl. oil, \$46 45; 346 gal. eng. oil, \$153 39; 440 lb. vesta boiler compound, \$61 60; sundries, \$19 04.....		353	43
Nugent, J. P., Montreal: 12 d. b. blue serge uniforms, \$285; 7 sailor's suits, \$129 50; 11 caps, \$63 50.....		478	00
Weir, J. & R., Montreal: repairs to boilers, \$203 44; repairs to electric wiring and switches, \$109.86; general repairs, \$858.59; making new ice chest, \$142 02.....		1,313	91
Hardware: Canadian Consolidated Rubber Co., \$63 74; Chinic Co., \$57.30; Frothingham & Workman, \$129.09; sundry, \$36 77.....		286	90
Laundry: New York Steam Laundry, \$70 78; sundry, \$38 10.....		108	88
Small payments: 2-26 tons coal, \$19 96; 400 ft. ¾-in. cable, \$48 83; 12 white coats, \$21; 15½ tons ice, \$57 25; 3 cases Radnor water, \$26.30; towage, \$20; sundries, \$190.04....		383	38
<b>Stonelifter No. 1: St. Maurice River (\$4,481.03)—</b>			
Captain, Thos. Gelinac, July-Oct. at \$80; watchman, April-June, Nov.-Mar., at \$50; outlay, \$23 20.....		743	20
Foreman, N. Benoit, \$205 02; blacksmith, D. Gelinac, \$179.04; blaster, H. Thibault, \$153 77.....		537	83
Cooks: J. Gelinac, \$104 52; M. Deschene, \$121 94.....		226	46
Scowmen at \$35, \$399 43; sailors at \$30, \$421 76.....		824	19
Carpenters, \$173 20; carters, \$51; caulkers, \$20; labourers, \$205 50; board of crew, \$702 82.....		1,152	52
Beland, Jas., St. Jean des Piles: 12 pr. blankets, \$67; 9 mattresses, \$45 90; 10 pillows, \$20; 25 gal. paint, \$37 50; 300 lb. rope, \$66; sundries, \$110 82.....		347	22
Boudreault, J. H., Grandes Piles: 5 boxes dynamite, \$87 50; sundries, \$77.95.....		165	45
Dominion Wire Rope Co., Montreal, 2,500 ft. plow steel ½ in. wire cable.....		149	05
Gelinac, A., St. Jean des Piles, smithwork.....		133	87
Lambert, A., Grandes Piles, hire of tug <i>Radnor</i> .....		70	00
Small payments: 237 lb. rope, \$37.74; laundry, \$42 40; sundries, \$54 10.....		131	24
Carried forward.....		291,262	54

5 GEORGE V., A. 1915

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward.		291,262	54
Stonelifter No. 2: Ottawa River \$112 35—			
Small payments: wages, \$43 26; board, \$26 15; 2-42 tons coal, \$11 49; foundry work, \$26 85; horse hire, \$4 60		112	35
Tug Storm King (\$8,183 41)—			
Captain, O. Harvey, April-Dec., \$598 39; cook, R. Poltras, \$358 02		956	41
Engineers: G. Martin, \$180; L. Marchand, \$151 29; W. Warren, \$443 55; sundry, \$4 84		1,079	68
Deckhands: P. Boivin, \$321 03; D. Bouillon, \$352 10; J. Charette, \$265 32; sundry, \$155 27		1,096	72
Firemen: E. Gagnon, \$326 77; A. Lavoie, \$193 06; sundry, \$69 68		589	51
Board of crew, \$1,079 74; travel of crew, \$45 75		1,125	49
Canadian Fairbanks-Morse Co., Montreal: 5-in. heavy sea cock		80	00
Canadian Import Co., Montreal: coal, 71½ tons steam \$319 80, 3½ tons chestnut \$32 49; loading, \$14 28		366	57
Davie, Geo. T. & Sons, Levis: repairs to cabin, replacing tow posts, shifting boat davits, etc., \$651 16; repairing wooden stem, re-caulking and pitching seams, painting, etc., \$875; sundries, \$3 54		1,529	70
Hall, Geo., Coal Co., Montreal: coal, 71-68 tons steam \$272 40, 1 ton nut \$8		280	40
Levis Graving Dock (Dept. Public Works), wintering tug		400	00
McKay, Alex., Quebec, repairs to boiler, ash plates, etc.		227	77
Weir, J. & R., Montreal, repairs to steam steering gear, installing new hand steering wheel, etc.		173	19
Hardware: Chinié Co., \$66 67; S. Fisher, \$109 32		175	99
Small payments: foundry work, \$7 57; laundry, \$30; plumbing repairs, \$22 68; sundries, \$41 73		101	98
Tug Witherbee (\$6,306 60)—			
Dominion Machine and Supply Co., Ottawa: smoke box, etc., as agreed, \$420; 3 4-in. angles, 1 ½-in. steel plate, fitting and riveting, \$51 15		471	15
Fleck, A., Ottawa, new marine boiler as per agreement		4,700	00
Mitchel, Robt. Co., Montreal, 4-in. twin safety valve with special flanged elbow		102	59
Hardware: Canadian Fairbanks-Morse Co., \$48 24; S. Fisher, \$299 47; Frothingham & Workman, \$43 18; sundry, \$51 47		447	36
Foundry work: Campbell Steel and Iron Co., \$407 08; Maass Bros., \$119 89; sundry, \$21 25		548	22
Small payments: board, \$15; freight, \$1 35; groceries, \$11 28; laundry, \$9 74		37	37
Dredge No. 13: New 3½ yd. Dipper Dredge (\$38,910 98)—			
Ackroyd, P., Ottawa, electrical supplies as per tender		393	37
Campbell Steel and Iron Works, Ottawa: ash well complete, \$537 55; 2 steel tanks 25 ft. by 3 ft. dia., \$460; 2 water tanks 10 x 4 x 3 ft., \$700; 16 steel knees, \$230 28; 4 post plates and 5 brackets, \$210 21; hot well complete with trays, \$315; sundry machine work and material, \$914 52		3,367	56
Canadian Fairbanks-Morse Co., Montreal: brass gate valves, 1-6 in., \$129 80, 2-3 in., \$87 20; 39 brass flanged elbows, \$925; sundry brass fittings, \$1,015 28; sundries, \$50 50		2,207	78
Canadian Inspection and Testing Laboratories, Montreal: services of inspector at Polson Iron Works, \$1,629 03; travel, \$24 75		1,653	78
Consumers Cordage Co., Montreal: 1,698 lb. manila rope, \$270 49; sundries, \$15 62		286	11
Fleck, A., Ottawa: fresh water tank, \$130; reversing gear, castings and machine work, \$313 86; sundries, \$5		448	86
General Supply Co., Ottawa: 14,339 lb. brass tubing, \$2,973 20; sundries, \$16 68		3,019	88
Goodyear Tire and Rubber Co., Montreal: hose, 50 ft. 1½ in. 8 ply steam, \$74 70; 100 ft. 2 in. 6 ply water, \$85		159	70
Luke, S. A., Ottawa: desk, \$20; table, \$24; 15 chairs, \$18 75; sundry furniture, \$23 55		86	30
Mason, Gordon & Co., Montreal, 27 doors		110	00
Modern Machine Co., Ottawa: 15 beds, \$120; 15 mattresses, \$52 50		172	50
Murphy-Ganible Ltd., Ottawa: 45 pr. blankets, \$106 87; 15 pillows, \$18 75; sundries, \$37 20		162	82
McAuliffe, Davis Lumber Co., Ottawa, white pine as per agreement		600	65
McCall Bros. & Co., Montreal: 409 lb. tallow, \$31 70; sundries, \$70 85		102	55
Perolia Co., Toronto, 1 brl. perolia		62	76
Polson Iron Works, Toronto: est. 3 on \$38,750 contract for dredge machinery, \$34,275, less \$15,500 paid in 1912-13, page V—366		18,775	00
Scythes & Co., Montreal, 415 yd. wide duck		300	96
Wilson, Wm. C. & Co., Toronto: 9,514 lb. sheet copper, \$2,378 50; 5,000 sq. ft. copper sheeting, \$92 50; 300 lb. copper clout nails, \$120; 3 row boats, \$227 75; sundries, \$257 16		3,075	91
Cartage: Dominion Transport Co., \$125; sundry, \$4		129	00
Foundry work: Canadian Steel Foundries, \$568 76; Davidson & Crooks, \$766 42; Maass Bros., \$70 57; T. Lawson & Son, \$231 76		1,637	51
Hardware: T. Birkett & Son, \$214 83; Chzner Hardware Co., \$61 35; S. Fisher, \$865 53; Frothingham & Workman, \$700 63; sundry, \$91 65		1,933	99
Small payments: freight, \$11 74; bathroom fittings, \$27 75; 8 pr. oars, \$20 37; 8 doz. sheets, \$25; sundries, \$109 13		223	99
Carried forward		344,775	88

## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward		344,775	88
Dredge No. 101: at St. Louis de Gonzague (\$11,169.95)—			
Cranesman, E. Guerin, 7-983 m. to Dec. 15 at \$50		399	19
Engineer, D. St. Onge, 8-806 m. to Dec. 25 at \$75; fireman, J. St. Denis, \$396.29		1,056	77
Deckhands: F. Guerin, \$319.35; O. Guerin, \$310.02		629	37
Boatman, E. Viau, \$306; watchman, \$324.26		630	26
Foreman, B. Viau, 8-806 m. to Dec. 25 at \$90; caretaker, 3-193 m. at \$50, outlay, \$86.70		1,039	93
Labourers: \$13 d. at \$2; 1,905 d. at \$1.75		4,939	75
Lafrance, F. X.: 1,741 ft. elm, \$50.23; carpenter work, \$15; sundries, \$22.65		87	8
Langevin, N., Valleyfield: 27 boxes dynamite, \$432; 28 boxes caps, \$70; sundry hardware, \$354.88		856	88
Picard & Frères, 149 tons steam coal at \$6.60		983	33
Quenneville, I., Valleyfield, sundry machinery repairs		217	78
Smithwork: C. Hebert, \$160.46; sundry, \$44.05		144	51
Small payments: cartage, \$36; 2 tons coal, \$14; lumber, \$94; 2 pr. wading pants, \$20.30		164	30
Dredge No. 102 and Tug Ellen (\$11,279.46)—			
Captain, O. Martin: 10-419 m. to Mar. 31 at \$80; outlay, \$10.60		844	15
Cranesman, E. Page, 6-5 m. to Nov. 15 at \$55; fireman, L. Matte, 6-37 m. to Nov. 15 at \$42		625	03
Deckhands: F. X. Hamelin, \$217.22; Jas. Hart, \$217.22; J. Chartrand, \$185.16		619	00
Tug crew: captain, G. Limoge, \$350.40; engineer, P. McLennan, \$350.40; fireman, R. Chartrand, \$273		973	80
Cook, H. Nadoon, \$254.84; watchman, E. Boileau, \$239.24, A. Wallace, \$225.81		719	89
Caulkers, \$145; carpenters, \$613; labourers, \$173.01; miners, \$407		1,338	01
Board of crew: H. Nadoon, \$1,135.84; sundry, \$258.12		1,393	96
Beatty, M. & Sons, Welland: 1 double cylinder reverse engine, with counter shaft gear, etc.		556	66
Bothwell, G. N., Buckingham: docking and wintering dredge and tug, season 1912-13, \$475; on account season 1913-14, \$200; damage to dock in launching tug, \$150; 44 cords wood, \$113		938	00
Canadian Fairbanks-Morse Co., Montreal: 1 set pipe stocks and dies, \$27.44; 1 set Butterfield stocks and dies, \$43.50; sundry tools, \$79.10		150	04
Heney, J., & Son, Ottawa: 197.95 ton steam coal at \$4.68		926	40
McColl Bros. & Co., Montreal: oil, 74 gal. cyl., \$24.79, 83½ gal. machine, \$24.22; sundry, \$2.25		51	26
Pratt, H. J., Buckingham: cartage, \$67.75; freight, \$10.83; unloading coal, \$124.58		203	22
Seythes & Co., Montreal: 118 yd. wide duck		59	00
Traders Co., Buckingham: 181 lb. chain, \$18.10; 4 cases dynamite, \$42; 3 b. soap, \$13.50; sundries, \$252.09		325	69
Foundry work: Davidson & Crooks, \$69.90; A. Fleck, \$298.70; sundry, \$49.24		417	84
Freight: Canadian Pacific Railway Co., \$81.39; River Lievre Navigation Co., \$42.03		123	42
Hardware: Frothingham & Workman, \$85.91; sundry, \$35.02		120	93
Lumber, 2,261 ft. hemlock, \$53.09; 1,040 ft. oak, \$90.67; 9,166 ft. pine, \$364.33; 985 ft. spruce, \$23.14; sundry, \$52.67; paid as follows: Buckingham Planing Mills, \$55.85; McLaughlin-Davis Co., \$426.76; sundry, \$101.29		583	90
Smithwork: H. Cadieux, \$75.89; J. Leslie, \$55.80; sundry, \$26.95		158	64
Small payments: cartage, \$13; laundry, \$29.50; 289 lb. rope, \$46.02; sundries, \$61.45		149	97
Dredge No. 103 and Tug Alva (\$9,155.93)—			
Captain, E. C. Robertson, Apr.-Dec., Feb.-Mar., at \$95; outlay, \$77.04		1,122	04
Cranesmen at \$55: D. Nault, \$165; G. Robertson, \$378.67		543	67
Firemen at \$40: E. Julien, \$224.91; T. Baribeau, \$145.44		370	35
Deckhands at \$35: T. Baribeau, \$186.67; P. Boucher, \$248.54; D. Bourassa, \$176.65; E. Desroches, \$101.09; J. Julien, \$261.84; G. Robertson, \$111; sundry, \$197.58		1,286	37
Tug crew: captains, A. Potter, \$431.61, sundry, \$99; engineers, I. Poirier, \$402.74, sundry, \$55; firemen, \$312.62		1,300	97
Cook, T. Reniere, 7,622 m. to Dec. 10, at \$40		304	90
Board of crew, T. Renier, \$1,270.73; sundry, \$150.84; travel of crew, \$107.46		1,529	03
Beatty, M. & Sons, Welland: 1 double cylinder reverse engine, with countershaft gear, etc.		556	67
Canadian Import Co., Montreal: 56.84 ton steam coal		267	10
Cantin, A., Montreal: docking fee, \$30; repairs, \$57.71		87	71
Hall, Geo., Coal Co., Montreal: coal, 193.76 ton steam, \$736.28; 3 ton chestnut, \$23.75		760	03
Marine & Fisheries Dept., Sorel: repairs to dredge		187	72
McLaughlin-Davis Lumber Co., Ottawa: 966 ft. white oak, at \$90		86	97
Rea, A. E. & Co., Ottawa: 12 sheets, \$21; kitchen utensils, \$32.07; sundries, \$44.23		97	30
Foundry work: Davidson & Crooks, \$180.99; A. Fleck, \$133.53; sundry, \$43.23		357	75
Small payments: 2 row boats, \$35; 4 ton coal, \$32; freight, \$13.57; hardware, \$139.11; laundry, \$37.53; sundries, \$40.14		297	35
Dredge No. 105 and Tug Sir John (\$16,181.95)—			
Captain, J. McKenty, Apr.-Feb., at \$90; Mar., at \$100; overtime, \$18.56; outlay, \$49.44		1,158	00
Cranesman, H. Peck, \$496.78; fireman, Wm. Hunter, \$385.02		881	80
Deckhands at \$35: M. Gillem, \$118.95; W. Richardson, \$118.73; E. Ryan, \$125.81; F. Wright, \$168; sundry, \$233.90		795	39
Carried forward		379,216	41



## Dredge Vessels: Ontario and Quebec—Continued.

	\$	cts.
Brought forward .....	379,216	41
<b>Dredge No. 105 and Tug <i>Sir John</i>.—Concluded.</b>		
Tug crew: captains, G. Eyre, \$230.76; J. Hunter, \$132.50; J. Redfern, \$302.58; engineer, J. Baldwin, \$712.83; firemen, F. Sparks, \$204.36, F. Wright, \$158.46; sundry, \$18.06..	1,820	05
Cooks at \$40: H. McGibbon, \$173.33; F. Wright, \$136.77 .....	310	10
Carpenters, \$84.80; caulkers, \$24.50; watchmen, \$349.17 .....	458	47
Board of crew, H. McGibbon, \$674.91, F. Wright, \$561.41, sundry, \$257.85; travel of crew, \$11.30.....	1,585	47
Battle, Joseph, Thorold: 17 d. hire of derrick scow and crew at \$20.....	340	00
Canadian Consolidated Rubber Co., Montreal: 50 ft. 1½ in. steam hose, \$72.05; sundries, \$9.21.....	81	26
Canadian Westinghouse Co., Hamilton: 1 9½ x 9½ x 10 in. air compressor.....	102	60
Collins, A., Millford: 163.05 ton soft coal at \$5; 2 ton hard at \$7.50.....	830	25
Consumers Cordage Co., Montreal: 874 lb. manila rope, \$141.86; sundries, 47c.....	142	33
General Supply Co., Ottawa: 1½ in. cable, 250 ft. hemp center, \$68.05; 910 ft. cast steel wire, \$196.68; sundries, \$120.23 .....	384	96
Gillies-Guy, Ltd., Hamilton: coal, 180.25 ton steam at \$4.40; 5 ton nut at \$7.....	828	10
Hepburn Bros., Picton: 13.34 ton coal, \$81.56; sundries, \$10.06 .....	91	62
Independent Cordage Co., Toronto: 2,860 lb. manila rope.....	417	78
Milne, A., Hamilton: repairs to deck, \$147.41; sundry repairs, \$98.34 .....	245	75
Muir Bros., Port Dalhousie: repairs to dredge, Jan.-Apr., 1913, \$1,970.09; sundry repairs, \$53.17.....	2,023	26
Murphy & Scott, Port Dalhousie: 147 yd., 60 in. canvas, \$110.44; sundries, 65.24 .....	175	68
McAuliffe-Davis Lumber Co., Ottawa: 3,458 ft., white oak, at \$90 .....	311	22
McClellan & Co., Bowmanville: 90.762 ton coal, \$420.68; lumber, 80c.....	421	48
McCall Bros & Co., Montreal: 410 lb. chain grease, \$9.23; 280 lb. soft soap, \$18.50; oil, 131 gal., cyl., \$43.89; 175 gal. machine, \$50.75; sundries, \$47.98 .....	170	35
Nicholson, M. H., Hamilton: medical treatment for Capt. McIninch.....	45	00
Polson Iron Works, Toronto: 1 reach block, \$20; repairs to rudder blade, \$73.82; sundry repairs, \$74.93.....	168	80
Schuster Co., Belleville: 9,325 ton soft coal.....	55	95
Watkins, T. C., Hamilton: oil cloth, \$31.15; sundries, \$29.98.....	61	13
Foundry work, Jas. Bain & Son, \$920.97; Black & Son, \$508.37; Wm. Kennedy & Son, \$168.09; sundry, \$85.83.....	1,683	26
Hardware: Morrison Brass Mfg. Co., \$66.70; Wrights Hardware, \$149; sundry, \$133.36....	349	06
Pilot fees: T. E. Hefferman, \$35; J. J. Jarrell, \$26.50 .....	111	50
Small payments: 5.61 ton coal, \$30.85; laundry, \$26.50; 1-13 ft. yawl, \$45; sundries, \$28.98	131	33
<b>Dredge No. 106 and Tug <i>Mina G</i> (\$7,660.22).—</b>		
Captains: J. Harney, Apr.-May, at \$125, outlay, \$6.90; I. Côté, 3.4193 at \$110, outlay, \$27.87; A. Bertram, 6.7419 m. at \$100, outlay \$39.86 .....	1,374	96
Firemen at \$40: C. Denis, \$232.26; sundry \$61.33 .....	293	59
Deckhands at \$35: G. Antaya, \$260.13; H. Autote, \$203.50; J. Porter, \$271.20; R. Porter, \$271.20; sundry, \$74.41.....	1,080	44
Tug crew: captain, E. Stocker, \$402; engineer L. Dion, \$408.06; fireman D. Morasse, \$301.13 .....	1,111	19
Cook, Mrs. R. Porter, \$293.33; watchman, T. Robertson, \$261.10 .....	554	43
Board of crew, J. Harney, \$208.08, Mrs. Porter, \$949.15, sundry, \$90.66; travel of crew, \$89.20.....	1,337	09
Canadian Import Co., Montreal: 79.2 ton steam coal .....	372	25
Consumers' Cordage Co., Montreal: 757 lb. manila rope, \$122.41; sundries, \$6.03 .....	128	41
Dominion Wire Rope Co., Montreal: 3,085 ft. flex steel cable, \$375.96; sundries, \$6.07 .....	382	03
Hull, Geo., Coal Co., Montreal: coal, 95.38 ton steam, \$362.45; 2 ton chestnut, \$30.50; cartage, \$1.83 .....	394	78
Marine & Fisheries Dept., Sorel: repairs to dredge.....	49	66
Ottawa Paint Wks.: 45 gal. mixed paints, \$42.10; sundry, \$14.20.....	56	30
Pontbriand Co., Sorel: part of deductions on account dated Aug., 1911, \$111.99; hardware, \$62.55.....	174	54
Rea, A. E., Ottawa: 8 bed springs, \$18; sundry supplies, \$55.54 .....	73	54
Small payments: foundry work, \$35.34; freight, \$8.01; hardware, \$152.95; laundry, \$31.20; sundries, \$19.48.....	276	98
<b>Dredge No. 107 and Tugs <i>Delisle</i> and <i>Maggie K</i> (\$5,113.47).—</b>		
Captain, A. Bertram, Apr.-Aug., at \$90; outlay, \$14.60 .....	461	60
Cranesmen: V. Lambert, \$79.84; E. Vallee, \$150.16.....	330	00
Deckhands, \$121.60; firemen, \$219.35; watchmen, \$202.14.....	743	09
Tug crew: Captain, L. Laverne, \$107.33; engineers, P. Demeule, \$140, sundry, \$55; firemen, \$78.71.....	351	04
Tug crew: captain, J. Beaton, \$240; engineers, T. Mongrain, \$113.67; sundry, \$21.29; firemen, \$118.71 .....	493	67
Cook, L. Demarasse, 5.23 m. to Sept. 30, at \$40.....	209	33
Board of crew, L. Demarasse, \$676.90, sundry, \$150.97; travel of crew, \$15.65.....	843	52
Consumers' Cordage Co., Montreal: 1,316 lb. rope.....	219	36
Hull, Geo., Coal Co., Montreal: coal, 126.52 ton steam, \$480.93; 1 ton chestnut, \$7.25.....	488	48
Heney, J., & Son, Ottawa: 70 ton steam coal.....	279	50
Carried forward .....	404,645	68



## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward .....		404,645	68
Dredge No. 107 and Tug <i>Delisle and Maggie K.</i> —Concluded.			
Marine & Fisheries Dept., Sorel: repairs to dredge.....		27	86
McAuliffe-Davis Co., Ottawa: 3,070 ft. white oak at \$90.....		276	30
Rea, A. E., Co., Ottawa: kitchen utensils, \$23.94; 12 pr. sheets, \$19.80; sundries, \$23.33..		67	07
Rearlton, J., Ottawa: 10 d. team hire at \$5.....		50	00
Small payments: hardware, \$124.19; foundry work, \$91.66; laundry, \$20.82; sundries, \$33.28.....		269	95
Dredge No. 108 ( <i>Deschene</i> ) and Tug <i>Aylmer</i> (\$8,008.60)—			
Captains at \$80: P. Demeule, \$320, outlay, \$19.62; H. Davison, \$517.60, outlay, \$3.60.....		860	82
Cranesmen at \$55: E. Le Blanc, \$250.16; E. St. Clair, \$134.84.....		385	00
Firemen at \$40: E. St. Clair, \$181.94; sundry, \$70.27.....		252	21
Deckhands at \$35: C. Boucher, \$137.40; J. Demeule, \$218.69; A. Donais, \$245; sundry, \$154.60.....		755	69
Tug crew: captain, H. Chartier, \$331.19; engineers, H. Davison, \$246.61, O. Guertin, \$137.50; firemen, O. Guertin, \$178.67; sundry, \$57.42.....		951	39
Cook, Jos. Dube, \$263.23; watchmen, D. Martel, \$140, A. Donais, \$250; carpenters, \$177.37; labourers, \$28.....		858	60
Board of crew: Jos. Dube, \$951.54; sundry, \$144.97.....		1,096	91
Aylmer Coal & Supply Co.: coal, 6-9 ton chestnut, \$55.32; 48-6 ton steam, \$290.77.....		346	09
Baillie, Jas., Aylmer: rent of lots 1 y. to Oct. 12, 1913.....		50	00
Canadian Consolidated Rubber Co., Montreal: hose, 100 ft. 1 in. water, \$42, 25 ft. 1 in. steam marine wound, \$34.28; sundries, \$2.73.....		79	01
Consumers' Cordage Co., Montreal: rope, 1,138 lb. manila, \$178.56, 119 lb. tarred Russia, \$16.51.....		195	07
General Supply Co., Ottawa: \$10 ft. Lang's extra flexible cable, 1 in. dia., \$61.07; sundries, \$26.17.....		87	24
Graveline, N., Aylmer: cartage, \$61.80; freight charges paid, \$20.52; unloading coal, \$100.90.....		183	22
Hall Coal Co., Montreal: 22-4 ton steam coal.....		85	12
Heney, J. & Son, Ottawa: coal, 156-1 ton lump, \$720.69, 1 ton smith, \$6.75.....		727	44
McAuliffe Davis Lumber Co., Ottawa: 1,579 ft. white oak at \$90.....		142	11
McCall Bros. & Co., Montreal: oil, 73 gal. cyl. \$25.46, 45½ machine, \$13.20; sundry, \$14.13.....		52	79
Ottawa Paint Works: 36 gal. mixed paint, \$42.23; sundries, \$14.60.....		56	89
Quirk, Dr. E. L., Aylmer: attending P. Demeule, Sept. 17, 1912, to Jan. 12, 1913, \$212.50; attending W. Lajoie, \$9.....		221	50
Ritchie, R. & T., Aylmer: 1,692 ft. lumber, \$50; 9 cord wood, \$33.....		83	00
Foundry work: Campbell Steel & Iron Co., \$92.39; Davidson & Crooks, \$152.78; A. Fleck, \$59.36; sundry, \$15.63.....		320	16
Small payments: hardware, \$136.85; laundry, \$28.55; 255 lb. manila rope, \$39.33; sundries, \$13.61.....		218	34
Dredge No. 109 ( <i>Industry</i> ) and Tug <i>Hercules</i> (\$22,816.87)—			
Captain, R. Gavin, 12 m. to Mar. 31 at \$135, outlay, \$242.50.....		1,862	50
Assistant runner, C. Hulks, Apr.-Mar., 10-732 m. at \$75.....		804	90
Cranesman, P. Salomon, \$513.61; machinist, P. Harvey, \$807.74; carpenters, A. Dowers, \$526.29; sundry, \$24.89.....		1,872	53
Oiler, W. Montgomery, \$259.35; winchmen, A. Montgomery, \$380.06; H. Smith, \$107.66.....		747	07
Firemen at \$40: J. Barnett, \$113.80; S. Curry, \$172.26; W. Younger, \$212.35; sundry, \$191.93.....		690	31
Deckhands and seowmen at \$35: G. Gilpen, \$161.94; H. Smith, \$122.50; G. Smith, \$133.74; sundry, \$681.39.....		1,102	47
Cook, J. Hewett, \$468.39; assistant, L. Ridgway, \$178.13.....		646	52
Machinists, R. Leonard, \$173.55; sundry, \$87.74; watchmen, D. Hughes, \$220.16, sundry, \$45.16.....		526	61
Board of crew, R. Gavin, \$1,680.27, sundry, \$208.75; travel of crew, \$79.42.....		1,968	44
Bucyrus Co., Milwaukee, U.S.A.: 1 cutter blade, \$247; 2 clutches, \$31.95; 1 pinion, \$19.78.....		298	73
Builders' Supply Co., Ottawa: 563 lb. manila rope, \$94.30; 141½ lb. sheet packing, \$106.13; sundries, \$19.70.....		220	13
Canadian Pneumatic Tool Co., Montreal: 1 No. 90 Boyer rivetter, \$93.50; sundries, \$4.97.....		98	47
Collingwood Shipbuilding Co., Collingwood: 255 ton steam coal at \$4.50; docking, shoring, staging, and caulking shell where required, \$500.82; 2 cast iron sheaves, \$90.57; repairs to dipper, \$380.22; repairs to anchors, \$301.68; general repairs, \$1,150.23.....		3,571	12
Consumers' Cordage Co., Montreal: 1,447 lb. manila rope.....		230	43
Davis-Smith-Malone Co., Owen Sound: coal, 238-6 ton Pittsburgh, \$901.89; 1 ton nut, \$7.50.....		909	39
Fregchen, R., Collingwood: lumber, 4,569 ft. beech, \$124.75; 3,259 ft. elm, \$130.36; 1,573 ft. pine, \$39.32.....		294	43
Galbraith & Co., Owen Sound: lumber, 896 ft. elm, \$35.84; sundry, \$35.34.....		71	18
General Supply Co., Ottawa: Lang's flex. wire cable, ¾ in., 1,700 ft., \$152.73, 1½ in., 496 ft., \$157.18; steel hoisting cable, 2½ in., 230 ft., \$195.25, 2½ in., 225 ft., \$225.72; sundries, \$16.20.....		777	08
Gillies-Guy, Ltd., Hamilton: 92-25 ton steam coal at \$4.75.....		438	19
Goodyear Tire and Rubber Co., Montreal: 50 ft. 8 ply steam hose, \$59; sundries, \$181.....		63	81
Carried forward.....		430,539	80

## Dredge Vessels: Ontario and Quebec—Continued.

\$ cts.

Brought forward..... 430,539 80

Dredge No. 109 (*Industry*) and Tug *Hercules*—Concluded.

McColl Bros. & Co., Montreal: oil, 81 gal. cylinder, \$27.15, 172 gal. machine, \$49.88; 500 lb. vesta boiler compound, \$71; sundries, \$48.05..... 196 08  
 Peninsula Tug & Towing Co., Wiarton: 52 ton steam coal at \$4.25..... 221 00  
 Perolin Co., Toronto: 3 bbl. perolin, \$198; freight, \$4.85..... 202 85  
 Seythes Co., Montreal: 184 yd. 72 in. duck, \$92; 223 ft. 1½ in. webbing, \$17.84..... 109 84  
 Smith, F. C., Meaford: steam coal, 419 ton at \$4.40, 188-51 ton at \$4.55; 5 ton hard coal, \$36..... 2,737 33  
 Wiarton Marine Ry. Co., hauling out and repairing scow..... 454 03  
 Wright, Jas., Collingwood: coal, 52 ton steam, \$247; 6 ton hard, \$46.50..... 293 50  
 Foundry-work: Chas. Barber & Sons, \$111.25; Wm. Kennedy & Son, \$539.58; sundry, \$29.10..... 679 93  
 Hardware: Christie Bros., \$46.16; Frothingham & Workman, \$40.51; Whites, Ltd., \$106.15; sundry, \$159.81..... 352 63  
 Small payments: cartage, \$27.90; freight, \$17.83; laundry, \$124.05; lumber, \$54.88; sundries, \$150.68..... 375 34

Dredge No. 110 (*International*) and Tug *Archie Stewart* (\$41,482.59)—

Captains: J. T. Murphy, Apr.-Oct., at \$135, outlay, \$73; H. J. Taggart, Nov.-Mar., at \$90, outlay, \$12.31..... 1,480 21  
 Cranesman, M. Bissonett, \$754.92; engineer, H. J. Taggart, \$420..... 1,174 92  
 Oiler, J. Bouchard, \$501.50; firemen, E. Bissonette, \$246.54, sundry, \$79.99; winchman, A. Blondeau, \$316.40..... 1,144 43  
 Deckhands at \$35: F. Bilodeau, \$296; J. Buteau, \$254.22; J. Lajoie, \$212.14; T. Laverdure, \$210.45; sundry, \$481.67..... 1,454 48  
 Tug crew: captain, S. Boily, \$486; engineer, A. Chamberland, \$484.03; firemen, V. Ruel, \$351.57, J. Caron, \$211.33; deckhands, H. Coulombe, \$287.55, E. Boucher, \$263.79..... 2,084 27  
 Cook, L. Toussaint, \$390; assistants, V. Rouel, \$144; sundry, \$17.01..... 551 01  
 Carpenters, \$64.80; helpers, \$213.25; watchmen, \$424.92..... 702 97  
 Board of crew, J. T. Murphy, \$2,199.45, sundry, \$221.15; travel of crew, \$122.56..... 2,543 16  
 Beatty, M., & Sons, Welland: 2 pinning up gears as agreed, \$3,500; 4 anchor racks, \$194.30; freight, \$8.44..... 3,702 74  
 Canadian General and Shoe Machine Co., Levis: tubes in heater taken out and replaced by new ones, grate bars, etc., as agreed, \$360; 6½ in. x 5 ft. forged steel shaft, \$82.90; sundry repairs, \$84.55..... 527 45  
 Canadian Consolidated Rubber Co., Montreal: hose, 100 ft. 1½ in. 8 ply steam, \$146.40; 50 ft. 2 in. water, \$43.80; sundries, \$22.37..... 212 57  
 Canadian-Fairbanks-Morse Co., Montreal: 4½ x 3 x 4 duplex F.-M. pump, \$65; sundries, \$40.15..... 105 15  
 Canadian Import Co., Quebec: 89-25 g. t. steam coal at \$5.05..... 450 71  
 Chantier Maritime de St. Laurent: repairs as per agreements, scow No. 16, \$2,200.27, scow No. 17, \$2,775.25; extra repairs on scows Nos. 16 and 17, \$775.85..... 5,731 37  
 Charette & Frere, Montreal: making and placing smoke pipe, \$50.95; sundries, \$7.75..... 58 70  
 Chinie Co., Quebec: 2,523 lb. manila rope, \$441.53; sundry hardware, \$281.15..... 722 68  
 Consumers' Cordage Co., Montreal: 2,328 lb. manila rope, \$326.42; sundries, \$12.31..... 338 73  
 Davie, G. T. & Sons, Levis: repairs to dredge during winter season of 1912-13; docking account, \$214.25; bucket lip, \$916.63; bucket arm, \$375.73; spud, \$371.63; crane, \$1,500; recaulking hull, etc., \$985; general repairs, \$2,115.05..... 6,478 29  
 Dominion Wire Rope Co., Montreal: 1,050 ft. Lang's flex. plough steel 1½ in. cable, \$375.38; reels, etc., \$10..... 385 38  
 General Supply Co., Ottawa: packing, 32 lb. h.p. \$32, 92 lb. red sheet \$52.90, 130 lb. h.p. spiral, \$116.80; sundries, \$49.49..... 251 19  
 Hall Coal Co., Montreal: 945-47 tons steam coal at \$3.80; 2 tons egg coal, \$14 50; bagging and cartage, \$17.25..... 3,624 57  
 Hall Engineering Works, Montreal: repairs to dredge as per list and quotations, \$485.75; making 2 shafts 4½ in. dia., \$121 50; machining and fitting anchor gates, \$140.80; machining 4 bucket teeth, etc., \$161.65; sundry repairs, \$189.03; short paid \$10..... 1,091 73  
 Holden Co., Montreal: No. 90 Boyer rivetter, \$103.50; No. 2 Boyer chipper, \$73; Imp. L. G. drill, \$113; Chicago pne. air receiver, \$65; sundry fittings, \$31.68..... 386 18  
 La Cie General d'Entreprises Publiques, Levis: rent of scow and derrick, 24 h. at \$10; sundries, \$39 06..... 279 06  
 Levis Graving Dock (Dept. Public Works): wintering dredge, 1912-13, \$600; 28 tons coal, \$161; sundries, \$10 90..... 771 90  
 Mercier Machine Co., Levis: sundry machine and foundry work..... 165 32  
 Montreal Dry Docks and Ship Repairing Co.: fitting and bolting 4 oak blocks to deck, \$190 38; repairing anchor racks, \$680.30; foundation platforms for engine, \$434 32; fitting and installing anchor gates, \$757.44; taking off and replacing bumpers and rollers, \$79.80; repairs to tug, \$209 30..... 2,351 51  
 McColl Bros. & Co., Montreal: oil, 171 gal. cyl. \$57.29, 138 gal. engine, \$40 03; 465 lb. vesta boiler compound, \$66 10; sundries, \$57 89; less \$10 25 allowed for containers returned..... 211 06  
 Ottawa Paint Works: mixed paints, 1,333 lb. khaki and terra cotta \$90.22, 87 gal. sundry, \$119 85; sundries, \$16 11..... 226 18

Carried forward..... 475,390 28

## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Concluded.		\$	cts.
Brought forward.....		475,390	28
Dredge No. 110 (International) and Tug <i>Archie Stewart</i> —Continued.			
Sherry, Jas. P., Memramcook, equipping dredge with 2 doors and boiler connections....		300	00
Weir, J. & R., Montreal: repairs to boiler, \$41.43; repairs to dredge bucket, \$670.41; sundry repairs, \$784.82.....		1,496	66
Small payments: hardware, \$262.43; laundry, \$51.10; 12 mattresses, \$34.20; 5 cases soap, \$22.50; sundries, \$87.75.....		457	98
Dredge No. 111 ( <i>Lac St. Jean</i> ) (\$9,447.24)—			
Captain, H. Trottier: Apr.—Dec., \$667; outlay, \$112.38.....		779	38
Cranesman, A. Brassard, \$443.50; fireman, G. Lerneux, \$299.32.....		742	82
Deckhands: J. G. Roberge, \$287; F. Bergeron, \$302; T. Bouchard, \$259.....		845	00
Tug crew: captain, Jos. Duguay, \$483.75; engineer, T. Parent, \$457.50; fireman, M. Laroche, \$363.50.....		1,304	75
Cook, J. Bergeron, services \$214, board of crew \$1,174; watchman, A. Bilodeau, \$495. ...		1,883	00
Labourers, \$103; travel of crew, \$17.....		120	00
Brassard, Jas., Roberval: 619 lb. rope, \$93.40; 100 ft. hose, \$29; sundries, \$156.46.....		278	86
Cannadian Import Co., Quebec, 49-42 g. tons steam coal at \$6.80.....		336	06
Donaldson, A., Roberval, hire of tug <i>Le Nord</i> .....		51	35
Otis, L. E., Roberval: 50 ft. 1½ in. steam hose, \$50; oil, 25 gal. linseed, \$27.50, 148 gal. cyl. 101.15; 490 lb. paint, \$46.30; sundries, \$51.25.....		276	20
Wood, 405½ cords at \$5; paid as follows: H. Boivin, \$1,220; A. Hebert, \$505; E. Trudel, \$302.50.....		2,027	50
Foundry work: Constructeurs-Mecaniciens de Chicoutimi, \$54.87; F. X. Drolet, \$165.30; F. Trottier & Fils, \$164.51.....		384	71
Small payments: 14 ft. row boat, \$49.50; hardware, \$43.87; lumber, \$60.48; unloading wood, \$225.76; sundries, \$35.....		414	61
Dredge No. 111: New Scows constructed at Roberval (\$6,250.46)—			
Foreman, J. Poitras, 128 d. at \$3, outlay \$20.45; blacksmith, N. Potvin, 92 d. at \$3, 23 d. at \$3.50.....		760	95
Carpenters, 150 d. at \$2.50, 64½ d. at \$2.25; carters, 38 d. at \$2.50; caulkers, 79½ d. at \$2.50, 164 d. at \$2.60; labourers, 461½ d. at \$2; sundry, \$43.....		2,205	12
Cote, Boivin & Cie., Roberval: 500 lb. oakum, \$50; sundries, \$16.80.....		66	80
Brassard, Jos., Roberval: 250 lb. w. lead, \$25; 1,000 lb. oakum, \$100; sundries, \$63.70.....		183	70
Couture, L., Roberval: 12,174 lb. iron, \$422.66; sundries, \$134.11.....		556	77
Otis, L. E., Roberval: 5,775 ft. lumber, \$76.78; 400 lb. oakum, \$32; 2,400 lb. forged spikes, \$120; sundries, \$135.07.....		363	85
Lumber: 4,651 ft. B. C. fir at \$55, 4,346 ft. pine at \$35, 50,622 ft. spruce at \$30, sundry \$139.11; paid as follows: H. Boivin, \$416.80; E. T. Nesbitt, \$222.80; E. St. Pierre, \$1,350; small payments, \$13.03.....		2,032	68
Small payments: foundry work, \$15.25; hardware, \$14.55; sawing and planing lumber, \$45.79.....		75	59
Dredge No. 112 ( <i>Mattawa</i> ) and Tug <i>Catherine C.</i> (\$10,006.67)—			
Captain, Chas. Williams: April—Mar. at \$100; outlay, \$323.06.....		1,523	06
Cranesman, E. Stanley, \$381.94; fireman, I. Collins \$174, sundry \$114.45.....		670	39
Deckhands: E. Toner, \$135.48; P. Toner, \$222.26; sundry, \$327.23.....		684	97
Tug crew: captains, S. Hicks \$214.13, A. Gatica \$5.03; engineers, \$146.72; firemen, \$389.87.....		795	75
Cook, N. Pipber: services, \$239.61; board of crew, \$1,030.94.....		1,270	55
Watchmen, \$145.23; carpenters and caulkers, \$319.77.....		465	00
Board of crew, sundry, \$71.23; travel of crew, \$13.80.....		85	03
Alkins, Geo., Callender: labour, \$40.50; rental of tools, \$12.....		52	50
Armstrong Towing Co., Callendar, tug hire: <i>King Edward</i> , 51½ d. at \$12; <i>Callendar</i> , 1 d. at \$20; <i>Sea Gull</i> , 5 d. at \$8.....		717	00
Baile, A., Montreal, 66½ tons lump coal at \$5.33.....		354	45
Canadian Pacific Ry. Co., freight on machinery.....		142	59
Consumers Cordage Co., Montreal, 537 lb. manila rope.....		86	83
Gordon, Geo. & Co., Cache Bay: 179½ cords wood, \$139.63; rent of tug, 21½ d. at \$10; sundries, \$27.90.....		382	53
McAuliffe-Davis Lumber Co., Ottawa, 4,069 ft. white oak at \$90.....		366	21
Cartage: Mills & Pierce, \$143.40; Geo. Telford, \$72; sundry, \$125.89.....		341	29
Foundry work: Campbell Steel and Iron Co., \$365.66; A. Fleck, \$808.23; Nipissing Foundry Co., \$121.09; sundry, \$65.39.....		1,360	37
Hardware: Robert Lillie, \$315.03; sundry, \$61.79.....		376	52
Small payments: laundry, \$15; smithwork, \$59; towage, \$30; unloading freight, \$52.45; sundries, \$174.88.....		331	33
Dredge No. 112: New Scow constructed at Sturgeon Falls (\$3,406.92)—			
Carpenters at \$2.75: O. Audette, 67½ d.; A. Britton, 47 d.; Wm. Rosborough, 67½ d. ....		499	50
Carpenters, 228½ d. at \$2.50; caulkers, 38½ d. at \$2.50; blacksmiths, \$123; handyman, \$17.44.		807	70
Campbell Steel and Iron Works, Ottawa, making and angle-smithing gussets and plates for scow.....		302	70
Dominion Bridge Co., Ottawa, 3,788 lb. angles at 3c.....		113	64
Carried forward.....		505,072	92



**Dredge Vessels: Ontario and Quebec—Concluded.**

\$ cts.

Brought forward..... 505,072 92

**Dredge No. 112: New Scow constructed at Sturgeon Falls—Concluded.**

Frothingham & Workman, Montreal: 2 steel tubes 19 ft. 2 in., 10 in. dia., \$329.67; 8 kegs spikes, \$30; sundries, \$48.76..... 403 43  
 Gordon, Geo. & Co., Cache Bay, 1,938 ft. red pine at \$35..... 67 83  
 Keystone Supply Co., Ottawa, 20,385 ft. mer. fir at \$39..... 795 02  
 Small payments: board of workmen, \$140.22; foundry work, \$128.95; freight, \$34.36; team hire, \$87.38; sundries, \$21.10..... 412 01

**Dredge No. 113 (Nipissing) and Tug Cliffside (\$9,867 69)—**

Captain, Wm. McIninch: 8-7097 m. to Dec. 22 at \$110, Feb.-Mar. at \$115; outlay, \$13.75 1,201 81  
 Cranesmen: D. Nault, \$383.22; sundry, \$157.90..... 511 12  
 Firemen: A. Hunter, \$229.20; P. Moylan, \$145.33; sundry, \$69.03..... 443 56  
 Deckhands: G. Ainsworth, \$171.50; A. Charon, \$156.93; sundry, \$402.49..... 730 92  
 Tug crew: captains, A. Poirier, \$387.84, sundry \$83.42; engineers, W. Higgins \$102, G. Revoir \$177, O. Venasse \$120, sundry \$101.69; firemen, F. Topp \$131.26, sundry \$10.97..... 1,114 18  
 Cook, G. Stewart, \$284; watchmen, J. Beaton, \$135.48; sundry, \$356.48..... 775 96  
 Board of crew: G. Stewart, \$1,138.91; paid to men, \$219.14; sundry, \$30.74; travel of crew, \$9.10..... 1,397 89  
 Consumers Cordage Co., Montreal: 2,291½ lb. manila rope, \$351.09; 21 lb. heaving line, \$3.09..... 351 18  
 Goodyear Tire and Rubber Co., Toronto, 100 ft. 6 ply 1½ in. water hose..... 70 76  
 Heney, J. & Son, Ottawa: coal, 377-645 tons steam at \$4.75, 6 tons nut, \$48.75..... 1,842 58  
 Independent Cordage Co., Toronto, 526 lb. hemp rope at 12½c..... 65 75  
 McAuliffe-Davis Lumber Co., Ottawa, 2,739 ft. white oak at \$90..... 246 51  
 McColl Bros & Co., Montreal: oil, 355 lb. chain \$12.43, 134½ gal. coal \$23.38, 111½ gal. machine \$35.14..... 70 95  
 Rea, A. E. & Co., Ottawa: 49 yd. linoleum, \$22.05; sundries, \$51.18..... 73 23  
 Foundry work: Davidson & Crooks, \$60.63; Dominion Machine and Supply Co., \$426.56; T. Lawson & Sons, \$49.60; sundry, \$127.47..... 664 26  
 Small payments: 11-8 tons steam coal, \$45.81; hardware, \$138.10; laundry, \$24.75; 40 gal. mixed paint, \$34.30; sundries, \$31.07..... 274 03

**Dredge No. 114 (Ontario) and Tug St. Paul (\$17,126 09)—**

Captain, M. J. O'Connor: April-June at \$90, July-Dec., Feb.-Mar., at \$100; outlay, \$235.43..... 1,305 43  
 Cranesman, A. Dyer, \$626.27; fireman, O. Newhouse, \$125.16..... 1,051 43  
 Deckhands: G. Ilam, \$100.33; E. Marchand, \$120.55; J. Perry, \$239.51; sundry \$252.61 763 00  
 Tug crew: captain, J. Rourke, services \$732.10, outlay \$5.27; engineers, D. Johnstone \$310.32, F. Lancaster \$114.83, W. Walsh \$65; fireman, G. Cassidy, \$367.49..... 1,595 01  
 Cooks: C. Bainbridge, \$60; A. Brown, \$121.11; F. Cosley, \$122.76..... 303 87  
 Watchmen, D. Whitehead, \$293.02; sundry, \$68; carpenters, \$331.01..... 692 03  
 Board of crew, C. Bainbridge, \$220, A. Brown, \$440.21, F. Cosley, \$391.08, M. J. O'Connor, \$160.81, paid to men, \$151.18; travel of crew, \$125.80..... 1,489 08  
 Canadian Consolidated Rubber Co., Montreal: 100 ft. 8-ply steam hose marline wound, \$179; sundries, \$4.98..... 183 98  
 Cawdron, A. J., Ottawa: travelling expenses re F. Cosley..... 34 65  
 Consumers Cordage Co., Montreal: 843½ lb. manila rope, \$137.10; sundries, \$1.13..... 138 23  
 Crow, A. R., Chatham: coal, 72,575 ton steam, \$343.78; 1 ton nut, \$8.75..... 352 48  
 Goodyear Tire and Rubber Co., Toronto: 175 ft. 6-ply 1½ in. water hose..... 88 71  
 Grand Trunk Ry. System, freight..... 79 64  
 Morris, John, Hamilton: 1-16 ft. cedar skiff..... 65 00  
 McAuliffe-Davis Lumber Co., Ottawa: 3,102 ft. white oak at \$90..... 279 18  
 McColl Bros. & Co., Montreal: oil, 97 lbs. castor, \$8.92; 78 gal. cyl., \$27.13; 83 gal. coal, \$14.06..... 50 11  
 McGibbon, F. & Sons, Sarnia: sundry lumber..... 58 26  
 Northern Navigation Co., Collingwood: 81 ton steam coal at \$3.35..... 271 35  
 Phippen & Simpson, Sarnia: 11 mattresses, \$35.75; 12 pillows, \$7; 9 springs, \$21..... 63 75  
 Reid Wrecking Co., Sarnia: docking and repairs to plant, April-May, 1913, \$4,558.49; Dec., 1913, \$522.42..... 5,080 91  
 Roszel, H. A., Jeannett's Creek: 72.69 t. steam coal at \$4.75..... 345 28  
 St. Clair Ice & Coal Co., Sarnia: dockage and use of shed, \$55; 3 ton hard coal, \$25.25..... 80 25  
 Turnbull, Jas., Sarnia: repairs to dome on dredge boiler, etc., \$300; sundry repairs, \$180.78 480 78  
 Foundry work: Doherty M'fg. Co., \$247.25; Goodison Thresher Co., \$476.95; Wm. Kennedy & Son, \$92.49; Loughheed Machine Co., \$61.52; McKough & Trotter, \$155.14; Park Bros., \$65.79; sundry, \$54.13..... 1,153 27  
 Hardware: Frothingham & Workman, \$93.92; Morrison Brass M'fg. Co., \$53.90; N. D. Rougvie, \$181.92; sundry, \$222.45..... 552 19  
 Provisions: R. Kenney, \$132.79; W. J. Laughlin, \$122.22; sundry, \$86.12; less, \$36.87, retained from F. Cosley's accounts..... 304 26  
 Small payments: 3.9 ton coal, \$21.95; dock rent, \$25; 50 yd. linoleum, \$30.40; paint, 15 gal., \$22.25; 506 lb., \$25.31; washing, \$23.40; sundries, \$115.65..... 263 96

Carried forward..... 533,749 99



SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Continued.		\$	cts.
Brought forward.....		533,749	99
Dredge No. 115 (Ottawa) and Tug Monitor (\$21,066.67)—			
Captain, H. Charland, 11,5161 m. at \$120; outlay, \$165.56.....		1,547	50
Engineers, M. Convey, \$589.36; J. Bouchard, \$219.03; sundry, \$51.93.....		860	32
Cranesman, D. Morency, \$457.74; oiler, Jos. Lefebvre, \$309.33.....		767	07
Firemen, A. Mercier, \$322.62; sundry, \$92.33.....		414	95
Deckhands, J. Aubin, \$112.65; A. Buteau, \$138.72; E. Demeule, \$289.06; A. Dion, \$138.72; T. Gauthier, \$112.65; E. Morency, \$248.50; J. Verrault, \$233.56; sundry, \$22.13.....		1,495	99
Cook, M. Gravel, \$339; asst. cook, W. Lavallée, \$144; watchmen, D. Bilodeau, \$135.33; sundry, \$183.91.....		804	24
Board of crew: H. Charland, \$1,410.84; paid to men, \$175.57; sundry, \$52.10; travel of crew, \$181.....		1,819	51
Canadian Consolidated Rubber Co., Montreal: 50 ft. 8 ply, 1½ in. steam hose.....		72	00
Canadian Import Co., Quebec: coal, 4 ton nut, \$41.32, 642.448 gr. ton steam, \$3,257.84....		3,299	16
Canada Paint Co., Montreal: paints, 45 gal. khaki and terra cotta, \$63; 20 gal. marine white, \$33; 25 gal. deck slate, \$43.75; sundry, \$29.83.....		174	58
Cantin, A., Montreal: docking and repairs to tug.....		124	50
Chantier Maritime de St. Laurent: repairs to scows as per agreement: No. 34, \$600; No. 35, \$1,366.40; extra work, No. 34, \$134.50; No. 35, \$149.45.....		2,241	35
Chevalier, A., Quebec: supplying mast and derrick for scow No. 2, \$120; repairs to scow No. 34, Aug., 1913, \$722.20.....		842	20
Consumers' Cordage Co., Montreal: 3,314 lb. manila rope red thread, \$535.87; 2,193 lb. manila rope, \$309.88; 124 lb. tarred heaving line, \$17.39; sundries, \$1.91.....		856	05
Davie, Geo. T. & Sons, Levis: repairs to crane and spuds, \$729.69; repairs to boiler, \$24.38		754	07
Dominion Wire Rope Co., Montreal: 225 ft. Lang's 2 in. plough steel hoisting cable.....		124	62
General Supply Co., Ottawa: 17½ lb. mud hole gaskets, \$13.32; packing, 128 lb. sheet rubber, \$82.63, 65½ spiral, \$33.44.....		129	39
Hall Coal Co., Montreal: coal, 3 ton nut, \$22.25, 232.79 ton steam, \$884.58; cartage and bagging, \$51.98.....		958	81
Holden Co., Montreal: 1-90 Boyer rivetter, \$103.50; 1-2 Boyer chipper, \$73; 1-1 imperial l.g. drill, \$113; 1 Chicago air receiver, \$65; 50 ft., ¾ in. air hose, \$25.50; sundries, \$6.18		386	18
Murray Bay Water Co., water supplied dredge, July 28-Oct. 9.....		73	00
McAuliffe-Davis Lumber Co., Ottawa: 1,396 ft. white oak at \$90.....		125	64
McColl Bros. & Co., Montreal: 410 lb. vesta boiler compound, \$58.40; oil, 234.87 gal. coal, \$42.03, 90 gal. machine, \$26.10; sundry, \$9.54.....		136	07
Sherry, Jas. P., Memramcook: equipping dredge with 2 doors and boiler connections....		300	00
Tremblay, W., Baie St. Paul: water supplied tug and dredge.....		66	80
Union Sand Co., Quebec: repairs to scow.....		73	42
Weir, J. & R., Montreal: repairs to and making 2 new bucket arms, \$376.99; supplying and fitting new tail shaft to tug, \$617.95; repairs to tug rudder, \$118.44; 2 propellor wheels, \$190.59; sundry repairs, \$8.67.....		1,312	55
Westinghouse Co., Hamilton: 9½ x 9½ x 10 in. air compressor.....		102	60
Foundry work: Canadian Steel Foundries, \$58.41; Davidson & Crooks, \$92.17; A. Fleck, \$98.40; Mercier Machine Co., \$150.79; McDougall Caledonian Iron Works, \$90.70; sundry, \$91.....		581	50
Hardware: Chicic Co., \$192.15; sundry, \$166.19.....		358	34
Small payments: freight, \$33.25; laundry, \$48.85; towage, \$40; sundries, \$142.16.....		264	62
Dredge No. 116 (Progress) and Tug Monitor (\$25,605.16)—			
Captains: J. H. Murphy, Apr.-May at \$135; J. Harney, June, at \$125, July-Mar. at \$135; outlay, \$138.41.....		1,748	41
Cranesman, J. Beaulieu, Apr.-Nov., \$485.06; engineers, O. Mercier, Apr.-Dec., Feb.-Mar., \$693.71; sundry, \$38.71.....		1,132	48
Firemen, D. Landry, Apr.-Dec., \$355.16, sundry, \$43.54; assistant cranesman, L. Drapeau, Apr.-Dec., \$411.29.....		809	99
Deckhands at \$40: E. Banville, \$350.97; J. Banville, \$314.49; J. Gagne, \$289.03; L. Lavoie, \$291.83; O. Lavoie, \$317.68; A. Poitras, \$325.16; E. Samson, \$325.16; sundry, \$206.24....		2,420	56
Steward, A. Robitaille, \$411.29; assistants, Aurele Robitaille, \$139.82, sundry, \$53.33; watchmen, J. Talbotte, \$234.49; sundry, \$13.80.....		887	73
Board of crew, J. H. Murphy, \$432.86, J. Harney, \$1,459.88, paid to men, \$64.58; travel of crew, \$214.45.....		2,171	77
Canadian Consolidated Rubber Co., Montreal: 100 ft. 8 ply 1½ in. marine wound steam hose, \$176.40; 73 lb. spiral packing, \$27.84.....		204	24
Canadian Import Co., Montreal: 110.87 ton steam coal at \$4.52.....		501	14
Canadian Import Co., Quebec: Sydney steam coal, 30.7 gr. ton at \$5.05, 310.63 gr. ton delivered at Rimouski Wharf, at \$6.25.....		2,096	59
Canadian Westinghouse Co., Hamilton: 9½ x 9½ x 10 in. air compressor.....		102	60
Cantin, A., Montreal: repairs to scow No. 35, \$353.03; repairs, dumper scow, \$263.21.....		616	24
Chantier Maritime de St. Laurent: repairs to scows as per agreement, No. 56, \$887.40, No. 37, \$1,254.90; extra repairs, No. 35, \$339.98; No. 37, \$259.90.....		2,742	18
Connors, Jas., Montreal: welding and reinforcing side, fore and aft, vertical and cross seams and sheets of dredge.....		524	00
Consumers' Cordage Co., Montreal: 5,167 lb. manila rope, \$756.39; sundries, \$5.25.....		761	64
Carried forward.....		571,536	23

## Dredge Vessels: Ontario and Quebec—Continued.

\$ cts.

Brought forward..... 571,536 23

Dredge No. 116 (*Progress*) and Tug *Monitor*—Concluded.

Davie, Geo. T. & Sons, Levis: taking out and replacing 50 boiler tubes, and supplying 10 extra tubes, \$115; repairs to bucket and feet, \$553.18; repairs to spuds, \$821.87	1,495 05
Dominion Wire Rope Co., Montreal: 400 ft. plough steel $1\frac{1}{2}$ in. wire hoisting cable.	172 47
Dufresne & Marchildon, services of tug <i>Lucina</i> , 60½ h. at \$10	605 00
General Supply Co., Ottawa: packing, 26 lb. h.p., \$26, 92½ lb. sheet, \$46.19, 40½ lb. spiral, \$22.86; sundries, \$7.86	102 91
Hall, Geo., Coal Co., Montreal: coal, 372.425 ton steam at \$3.80, 6.08 ton stove at \$7.25, 3.3 ton chestnut, at \$7.50; cartage, etc., \$26.15	1,510 26
Holden Co., Montreal: 1 No. 90 Boyer rivetter, \$163.50; 1 No. 2 Boyer chipper, \$73; 1 little giant drill, \$113; 1 Chicago air receiver, \$65; 50 ft. air hose, \$25.50; sundries, \$6.18	386 18
Lavoie, L., Rimouski: service as gauge reader, July-Sept., 54 d. at \$2.50; cartage, \$8.	143 00
Levis Graving Dock (Public Works Dept.): wintering dredge, \$400; docking Nov. 7-30, \$300, and 22 d. at \$50; 27½ ton coal, \$156.69; labour, \$4.50	1,961 19
Marine & Fisheries Dept., Sorel: repairs to dredge.	64 71
McColl Bros. & Co., Montreal: oil, 197½ gal. coal, \$30.59; 78 gal. cyl., \$26.13; 165 gal. machine, \$47.85; sundries, \$32.69	137 26
Ottawa Paint Works, Ottawa: mixed paint, 50 gal. kbaki and terra cotta, \$42.90; 23 gal. white, \$41.40; sundries, \$12.65	96 55
Seythes & Co., Montreal: 190 yd. wide duck	122 79
St. Laurent, A. P., Rimouski: 690 lb. rd. iron, \$24.15; sundries, \$107.17	131 32
Weir, J. & R., Montreal: 1 new cast steel base and template, \$324; sundry repairs, \$33.17	357 17
Foundry work: Canadian General and Shoe Machine Co., \$155.37; Mercier Machine Co., \$134.75; sundry, \$133.73	423 85
Hardware: S. Fisher, \$53.86; Frothingham & Workman, \$263.92; sundry, \$84.83	402 61
Water: Jas. Dube, 749 ton, \$264.40; Murray Bay Aqueduct Co., service to July 3, \$25.	289 40
Small payments: cartage, \$41.16; laundry, \$62.18; lumber, \$112.66; labour raising scow, \$28.14; smithwork, \$45.15; towage, \$30; unloading coal, \$57; sundries, \$107.18	483 47

Dredge No. 117 (*Quebec*) and Tug *Peel* (\$23,141.23)—

Captain, R. Hogan, Apr.-Mar., at \$130; over time, \$100.01; outlay, \$54.68	1,714 69
Engineer, F. Gento, \$917.36, sundry, \$131; cranesman, H. May, \$963.51	2,011 87
Firemen: J. Clifford, \$120.86, J. Magill, \$122, sundry, \$221.20; oiler, F. Brown, \$444.29	908 35
Mates: F. Davis, \$233.29; G. Roberts, \$264.45	497 74
Deckhands: H. Barker, \$133.80; E. Bull, \$106.99; A. Cook, \$120.30; F. Davis, \$170.54; W. Evans, \$101.24; R. Hamilton, \$106.75; F. Minor, \$403.27; E. Neil, \$386.27; S. Shipp, \$156.93; sundry, \$396.39	2,082 48
Cooks: C. Gardner, \$631.74, sundry, \$13.94; assistants, Mrs. C. Gardner, \$280.77, sundry, \$6.19	932 64
Watchman, A. Cook, \$310.47, sundry, \$70.97; ship carpenters, D. Barker, \$118, F. Davis, \$112.75, sundry, \$20	632 19
Board of crew, R. Hogan, \$1,944.58, paid to men, \$131.66; travel of crew, \$62.60	2,138 84
Canadian Fairbanks - Morse Co., Toronto: 1 No. 6 Morse Dexter valve reseating machine, \$125; sundries, \$7.85	132 85
Canadian Westinghouse Co., Hamilton: 1 9½ x 9½ x 10 in. air compressor	100 00
Conger Coal Co., Toronto: 24½ ton coal at \$4.20	101 85
Dennis & Jocelyn, Hamilton: constructing 3 galvanized iron tanks	106 16
General Supply Co., Ottawa: steel hoisting cable, 2 in., 335 ft., \$197.55; 1½ in., 300 ft., \$95.06; 1½ in., 130 ft., \$31.95; 2½ plough steel rope, 225 ft., \$225.72; sundries, \$46.50	596 78
Gillies-Guy, Ltd., Hamilton: coal, 1,550.4 ton lump loaded on scows at \$4.40; 15 ton stove at \$7	6,926 79
Greening Wire Co., Hamilton: 230 ft. Acme quality armour clad rope	551 48
Goodyear Tire and Rubber Co., Toronto: hose, 100 ft. 8 ply marline wound 1 in. steam \$119.70, 50 ft. 6 ply 2 in. water, \$42.50; sundries, \$1.59	163 79
Hamilton Lumber Co., 1,187 ft. white oak, \$100.90; 167 ft. pine, \$6.68	107 58
Independent Cordage Co., Toronto: rope, 532 lb. hemp, \$66.50, 2,633 manila, \$423.13	489 63
Jutten, T. W., Hamilton: 16 ft. square stern skiffs 2 at \$65	130 00
Long Lumber Co., Hamilton: 982 ft. white oak, \$59.26; sundry lumber, \$25.65	84 94
McColl Bros. & Co., Montreal: 208½ gal. coal oil, \$32.30; 134 gal. machine oil, \$38.86; 500 lb. vesta boiler compound, \$70; containers, \$9.50; sundries, \$72.16	222 82
Ottawa Paint Works: 14 gal. mixed paint, \$22.40; 400 lb. white lead, \$30.60; 20 gal. boiled oil, \$14; sundries, \$42.08	109 08
Perolin Co., Toronto: 2 brl. perolin, \$132; large feeder, \$10; freight, \$1.50	143 50
Polson Iron Works, Toronto: supplying tug engineer 16 d. in Nov.	100 00
Rosar, F., Toronto: intermittent of Michael Kelliher (fireman on tug)	110 00
Foundry work: Jas. Bain & Son, \$637.31; International Harvester Co., \$138.34; Oliver Chilled Plow Works, \$125.12; Polson Iron Works, \$62.04; Thor Iron Works, \$387.25; sundries, \$70.31	1,420 37
Hardware: Alexander Hardware Co., \$167.41; Frothingham & Workman, \$89.43; Morrison Brass Mfg. Co., \$60.38; Wright's Hardware, \$52.29; sundry, \$82.49	452 00
Small payments: cartage, \$15.80; diver, \$10; laundry, \$30.42; sundries, \$116.59	172 81

Carried forward..... 603,563 05

## SESSIONAL PAPER No. 1

## Dredge Vessels: Ontario and Quebec—Continued.

	\$	cts.
Brought forward.....	603,563	05
<b>Dredge No. 118 (Queen) and Tug Dora (\$9,138.85)—</b>		
Captain, J. O. Blondin, Apr.-Mar., at \$80; freight paid on coal, \$513.15; sundry outlay, \$81.87.....	1,555	02
Cranesman, E. Lariviere, \$399.67; firemen, C. Bastide, \$120, J. Miron, \$146.67.....	666	34
Tug crew: captain, J. Warner, \$460; engineer, E. Pournier, \$421.67; fireman, C. Marqueratt, \$312.67.....	1,194	34
Deckhands, G. Dorval, \$101.50; L. Dorval, \$259; J. Joseph, \$213.01; E. Lapointe, \$168; J. Rouleau, \$219.33; sundry, \$195.99.....	1,156	83
Cook, J. Carey, Apr.-Nov., \$306.67; watchman, J. Carey, Nov.-Mar., \$216.67.....	523	34
Board of crew, J. O. Blondin, \$1,288.59; travel of crew, \$10.....	1,298	59
Baile, A., Montreal: 136-5 ton lump coal at \$5.58; less freight paid by J. O. Blondin, \$198.23.....	263	44
British American Oil Co., Montreal: 111 gal. machine oil, \$37.52; sundries, \$30.42.....	67	94
Gagnon, A., Guigues: 2,567 ft. oak, \$102.70; 2,203 ft. pine, \$50.67; 5,216 ft. spruce, \$93.92.....	247	29
Gordon & Laing, Haileybury: services of tug <i>Scotchman</i> , Nov. 1-30.....	500	00
Heney, J., & Sons, Ottawa: 43-05 ton lump coal at \$5.50.....	236	77
Larouche, S., Haileybury: 40 cord wood.....	110	00
Lewis Bros., Montreal: 521 lb. manila rope, \$88.57; freight, \$3.22.....	91	79
McAuliffe-Davis Lumber Co., Ottawa: 2,500 ft. white oak at \$92.....	230	00
McCleary's Livery, Haileybury: cartage.....	146	14
McColl Bros. & Co., Montreal: 88 gal. coal oil, \$15.09; 104 gal. lubricating oil, \$39.72; sundries, \$22.12.....	76	93
Ottawa Paint Works, Ottawa: 1,010 lb. khaki and terra cotta paint, \$60.60; sundries, \$19.51.....	80	11
Foundry work: Campbell Steel and Iron Co., \$276.61; Canadian Steel Foundries, \$40.95; sundry, \$116.59.....	434	15
Hardware: Frothingham & Workman, \$72.20; sundry, \$68.44.....	140	64
Small payments: freight, \$54.96; towage, \$34; sundries, \$30.23.....	119	19
<b>Dredge No. 119 (Richelieu) and Tug Ottawa (\$9,980.51)—</b>		
Captain, A. Martin, Apr.-Dec., Feb.-Mar., \$779.77; caretaker, Dec.-Feb., \$118.89; outlay, \$116.30.....	1,014	96
Cranesman, W. Boudreau, \$557.18; fireman, Ed. Phaneuff, \$336.....	893	18
Deckhands, A. Carrieres, \$296; G. Favreau, \$304.83; R. Richard, \$222.84; S. Seguin, \$284.97; sundry, \$45.01.....	1,153	65
Tug crew: captain, E. V. Phaneuff, \$420; engineer, W. Leigh, \$424.04; firemen, A. Reniere, \$317.49; sundry, \$19.35.....	1,180	88
Cooks, V. Charron, \$277.42, sundry, \$20; caulkers, \$182.25; helpers, \$62.....	541	67
Board of crew: A. Martin, \$1,297.20; paid to men, \$58.50.....	1,355	70
Baile, A., Montreal: 248 ton lump coal, \$1,106.06; freight, \$7.71.....	1,113	77
Bovin, R., St. Denis: sundry repairs.....	91	07
Canadian Import Co., Montreal: 16-8 ton co. 1.....	75	94
Courtemanche, Jos., Chambly: 6-17 ton stove coal.....	50	19
Dixon, R. L. & Son, St. Johns: rent of house for storage, 1910-12.....	50	00
Hall Coal Co., Montreal: 44-8 ton steam coal.....	170	24
Marine and Fisheries Dept., Sorel: sundry repairs to dredge.....	284	13
McAuliffe-Davis Lumber Co., Ottawa: 2,129 ft. white oak at \$90.....	191	61
Ottawa Paint Works, 58 gal. mixed paint, \$57.67; sundries, \$53.47.....	111	14
Railways and Canals Dept., sundry repairs to dredge.....	159	96
Thout & Thout, Ilerverille: 44-212 ton steam coal at \$5.50; 1 ton stove coal, \$7.50; cartage, \$2.....	252	68
Foundry work: Beanchemin Freres, \$66.62, Bessette Co., \$268.84, Canadian Steel Foundries, \$161.76; Davidson & Crooks, \$89.50; J. & R. Weir, \$103.16; sundry, \$59.56.....	749	44
Hardware: Frothingham & Workman, \$63.92; J. Ostigny, \$181.38; sundry, \$133.30.....	378	60
Small payments: cartage, \$10; freight, \$23.56; 252 lb. manila rope, \$40.13; washing, \$18; sundries, \$40.01.....	131	70
<b>Dredge No. 120 (Sir Richard) and Tug Trudeau (\$13,748.23)—</b>		
Captain, S. Brosseau, Apr.-Mar., at \$95, overtime \$68.80, outlay \$336.31.....	1,545	11
Cranesman, Jas. McKendry, \$668.19; firemen, A. Tait, \$351.84, sundry \$80.33.....	1,100	36
Deckhands, D. Price, \$355.41, H. Crooker \$354.28, T. Scanlan \$285.92, sundry \$82.14.....	1,077	75
Tug crew: captains, J. Gillen \$664.03, sundry \$67.74; engineer, J. Brennan \$761.07; fireman, Chas. Smart \$425.39.....	1,918	23
Cooks, M. Crawford \$349.35; sundry \$28.14.....	377	49
Carpenter, L. Millard \$163; watchmen, J. Crawford \$297.39; sundry \$52.88.....	518	27
Board of crew, S. Brosseau \$1,496.43, paid to men \$73.40, sundry \$56.10; travel of crew \$90.98.....	1,716	91
Canadian Consolidated Rubber Co., Montreal: 50 ft. 8 ply marline wound steam hose \$73.05; 50 ft. 6 ply water hose \$21.64.....	94	69
Canadian Pacific Ry. Co., lump coal, 307-2 ton at \$3.35, 84-65 ton at \$3.30; freight \$14.24.....	1,322	72
Dale, F. R., Port Stanley: 54-7 ton coal at \$4; sundries \$5.....	343	80
General Supply Co., Ottawa: 77½ lb. sheet packing.....	52	61
Independent Cordage Co., Toronto: 830 lb. manila rope.....	134	88
Lake Erie Coal Co., Walkerville: 39-15 ton coal.....	146	81
McAuliffe-Davis Lumber Co., Ottawa: 4,870 ft. white oak at \$90.....	438	30
Carried forward.....	633,470	31



## Dredge Vessels: Ontario and Quebec—Continued.

\$ cts.

Brought forward..... 633,470 34

## Dredge No. 120 (Sir Richard) and Tug Trudeau—Concluded.

McColl Bros. & Co., Montreal: 1,290 lb. chain grease \$33.76; oil, 132½ gal. coal \$20.74, 60 gal. lubricating \$18.75; containers \$5..... 78 25  
 Pittsburgh Coal Co., Pittsburgh, Pa.: 75-6 ton coal at \$1.50..... 113 40  
 Post, J. W., towing dredge from Rondeau Harbour to Port Bruce..... 200 00  
 Tillson Co., Tillsonburg: 2,569 ft. pine \$124.14; 953 ft. w. oak \$42.89; less freight \$17.25... 149 78  
 Windsor Dredging Co., Windsor: 27 h. towing..... 135 00  
 Foundry work: Davidson & Crooks \$115.76, W. Gaskell & Co., \$255.60, E. Leonard & Sons \$133.33, Norsworthy Co., \$955.34, F. W. Young \$108.99, sundry \$22.20..... 1,591 22  
 Hardware: Frothingham & Workman \$292.35, A. R. Wright \$152.44, sundry \$19.05..... 463 84  
 Small payments: cartage \$25.35; 9 ton hard coal \$70.42; 1 13-lt. yawl \$45; washing \$40.23; sundries \$47.76..... 228 81

## Dredge No. 121 (St. Louis) and Tug Daisy (\$9,370.39)—

Captains: A. St. Germain, April-Aug., \$356.16, outlay \$68 65; P. Demeule, Aug.-Mar., \$696.77, outlay \$97.29..... 1,218 84  
 Cranesman, N. Desmarais, \$345 81; firemen, A. Crevier \$336.37, sundry \$35 35..... 717 53  
 Deckhands: P. Bergeron, \$288 53; A. Bibault, \$292 80; A. Guibault, \$271 59; F. Lagotte, \$151.61; sundry, \$117.65..... 1,122 18  
 Tug crew: captains, A. Nadeau, \$388 83, sundry \$56.13; engineers, U. Robidoux, \$393.93, sundry \$13 33; fireman, A. Cardin, \$327.53..... 1,179 75  
 Cook, J. R. Descheneaux, services, \$314 42, board of crew \$1,271 90; sundry board of crew, \$37 20; travel of crew, \$63 70..... 1,687 22  
 Beatty, M. & Sons, Welland: 6 x 6 double cylinder throttle reverse engine, \$440; steel gear for swinging drums, \$116.67..... 556 67  
 Bourassa, P. E. & Son, Montreal: 1 piece oak 31 ft. x 12 x 14 in., \$47; cartage, \$4. 0..... 51 60  
 Canadian Import Co., Montreal, 48-45 tons steam coal..... 227 72  
 Consumers Cordage Co., Montreal: 613 lb. manila rope, \$61 70; 74 lb. heaving line, \$9.79..... 71 49  
 Frothingham & Workman, Montreal, 1,172 lb. ¾ in. chain..... 57 43  
 General Supply Co., Ottawa: 4 steel rollers, 17 ft. 1½ in. length, 8 in. diameter, \$390 45; 52 lb. friction board, \$6.24..... 396 69  
 Hall Coal Co., Montreal: coal, 202-37 tons steam at \$3 80, 7 tons chestnut at \$8; bagging, \$5 71..... 830 74  
 Marine and Fisheries Dept., Sorel, sundry repairs..... 534 78  
 McAuliffe-Davis Lumber Co., Ottawa, 966 ft. white oak at \$90..... 86 97  
 Shearer, Jas. Co., Montreal: 1 piece white oak 31 ft. x 12 x 14 in., \$52 08; cartage, \$2 50..... 54 53  
 Foundry work: Campbell Steel and Iron Co., \$141 09; Davidson & Crooks, \$79 89; J. & R. Weir, \$252 71; sundry, \$9.05..... 482 74  
 Small payments: 4-17 tons chestnut coal, \$35 30; hardware, \$8 76; laundry, \$33 45; sundries, \$16 05..... 93 56

## Dredge No. 122 (St. Maurice) (\$8,913 03)—

Captain, W. Genereux, April-Nov., \$570 67; caretaker, Nov.-Mar., \$243 33; outlay, \$1.46..... 815 46  
 Engineer, P. Fortier, \$342 83; fireman, G. Girard, \$265 29; cook, W. Thiffault, \$200..... 808 12  
 Deckhands: A. Belanger, \$25 70; P. Bourassa, \$185; A. Cloutier, \$233 73; O. Desaulnier, \$245; A. Dumont, \$225 70; sundry, \$256 65..... 1,371 78  
 Board of crew, W. Genereux, \$756 92; travel of crew, \$30 30..... 787 22  
 Foreman carpenter, W. Deschenes: June, Aug. Nov. at \$75; outlay, \$19 38..... 394 38  
 Carpenters, \$674 90; caulkers, \$92 50; labourers, \$89 25; team hire, \$32 50; board of workmen, \$127..... 1,016 15  
 Canadian Consolidated Rubber Co., Montreal: 50 ft. 6 ply 1 in. water hose, \$21 30; 100 ft. 8 ply ¾ in. steam hose, \$90..... 111 30  
 Dominion Wire Rope Co., Montreal: wire hoisting cable, ¾ in., 1,500 ft. \$135.75, 1 in., 72 ft. \$13 43..... 149 18  
 Gelinas, A., St. Jean des Piles, sundry smithwork..... 316 29  
 Lambert, A., Grandes Piles, services of tug Radnor, 60 h. at \$3 50..... 210 00  
 Marchand, Z., Fils, Three Rivers, 306-3 tons steam coal at \$4 75..... 1,454 95  
 Pruneau, W., St. Jacques des Piles, unloading coal..... 113 75  
 Foundry work: Beaver Stove and Machine Co., \$68.33; J. A. Doucet, \$72 01; J. & R. Weir, \$131 36..... 271 70  
 Hardware: Geo. Beland, \$125 99; J. H. Boudreault, \$553 57; T. Thiffault, \$2 91; sundry, \$183.13..... 945 90  
 Small payments: cartage, \$53 25; freight, \$18 63; laundry, \$27.15; sundries, \$47 82..... 143 85

## Dredge No. 123 and Tug Fashion (\$26,221 32)—

Captains: R. F. Matheson, April-Sept., \$660, outlay \$35 60; I. Cote, Sept. Mar., \$651 63, outlay \$72 70..... 1,419 93  
 Cranesman, E. Deschenes, \$409 72; engineer, \$75 48; firemen, E. Desroche, \$222.81, sundry, \$70 97..... 778 98  
 Deckhands: J. Deschenes, \$138 88; A. Dion, \$124 19; V. Truce, \$159 19; H. Young, \$230 83; sundry, \$253 97..... 907 06  
 Tug crew: captains, W. F. Halero \$137 42, J. Jean \$129 68; engineer, T. Mongrain, \$220; fireman, J. Boucher, \$126..... 613 10  
 Cook, H. Berryman: services, \$207 71; board of crew, \$911 21; washing, \$15..... 1,133 98

Carried forward.....

659,567 11



## SESSIONAL PAPER No. 1

Dredge Vessels: Ontario and Quebec—Concluded.		\$	cts.
Brought forward.....		659,567	11
Dredge No. 123 and Tug <i>Fashion</i> —Concluded.			
Board paid to men, \$144 58; travel of crew, \$70 40.....		214	98
Canadian Import Co., Montreal: coal, 253·72 tons steam at \$4 52, 5 tons chestnut at \$3..		1,209	41
Canadian Inspection and Testing Laboratories, Montreal: services of inspector at Pontbriand Co.'s plant, April 1-18.....		120	00
Connors, Jas., Montreal, welding and reinforcing spouting of tug.....		264	00
Consumers Cordage Co., Montreal: 2,081 lb. manila rope, \$328 67; sundries, \$15 61.....		344	28
Goodyear Tire and Rubber Co., Montreal: 50 ft. 8 ply 1½ in. steam hose, \$72; 100 ft. 6 ply 2 in. water hose, \$85; sundries, \$12 72.....		169	72
Hall Coal Co., Montreal: coal, 72·7 tons steam at \$3 80, 4·01 tons chestnut \$32 12; cartage, \$9 28.....		317	67
Honey, J. & Son, Ottawa: coal, 52·25 tons lump at \$4 75, 2 tons nut at \$8.....		264	19
Luke, S. A., Ottawa: desk, \$20; table, \$24; sundry furniture, \$38 60.....		82	60
Marine and Fisheries Dept., Sorel, sundry repairs.....		254	13
Modern Machine Co., Ottawa: 15 beds, \$120; 15 mattresses, \$52 50; sundries, \$45 45.....		217	95
Murphy-Gamble Ltd., Ottawa: blankets, 22½ pr. grey \$73 13, 22½ pr. flannelette \$33 75; 15 pillows, \$18 75; sundries, \$37 20.....		162	83
McColl Bros. & Co., Montreal: 173½ gal. lubricating oils, \$54 22; 409 lb. tallow, \$31 70; sundries, \$58 20.....		144	12
Ottawa Fireproof Supply Co., Ottawa: covering pipes and boiler, \$188 39; 1,350 sq. fire bricks, \$54; sundries, \$18 60.....		260	99
Ottawa Paint Works, Ottawa: mixed paints, 35 gal. khaki \$29 75, 781 lb. terra cotta \$39 05, 49 gal. sundry \$75 75; sundries, \$67 96.....		212	51
Pontbriand & Co., Sorel: contract complete for dredge machinery, \$28, 150; less fine for late delivery, \$2,815; less inspection fees after delivery date, \$720; less alterations done by Department, \$271 05, and less paid in 1912-13, page V—366, \$11,260.....		13,083	95
Rea, A. E., Ottawa: 24 window blinds, \$24 15; sundries, \$27 38.....		51	53
Wilson, Wm. C., Toronto: 3 boats with oars, \$227 75; 1 triple feed oil pump, \$55; 6 solid cork lifebuoys, \$27; 1 set side lights, \$25; sundries, \$114 40.....		449	15
Foundry work: Campbell Steel and Iron Co., \$95 04; Davidson & Crooks, \$444 53; A. Fleck, \$434 24; McDougall Iron Works, \$98 95; sundry, \$12 24.....		1,085	05
Hardware: T. Birkett & Sons, \$263 20; Canadian Fairbanks-Morse Co., \$221 64; Frothingham & Workman, \$613 45; General Supply Co., \$81 26; Gray-Harvey Co., \$57 50; C. Watt, \$74 95; sundry, \$170 33.....		1,482	36
Plumbing: Currie & Liveock, \$457 71; McKinley & Northwood, \$279 91.....		737	62
Small payments: cartage, \$24; freight, \$47 40; sundries, \$167 83.....		239	23
New Clam Shell Dredge No. 124 (\$2,180 42)—			
Hopkins, F. H. & Co., Montreal: standard hoisting engine, double cylinder, triple friction drums, boiler, derrick and clam shell bucket as agreed.....		1,910	00
Keystone Supply Co., Ottawa: 2,717 ft. B. C. fir, \$188 15; 904 ft. pine, \$43 24.....		231	39
Small payments: cartage, \$5; foundry work, \$34 03.....		39	03
Wintering Dredging Plant at Montreal (\$1,004 82)—			
Watchmen: E. Deroche, \$141 94; Jos. Jean, \$190 32; D. Landry, \$170 97, L. Morency, \$180 65; sundry, \$122 53.....		806	46
Montreal Harbour Commissioners, wintering privileges for dredges and scows.....		190	00
Small payments, lumber.....		8	36
Wintering Dredging Plant at Ottawa (\$150)—			
Sundry watchmen.....		150	00
Total, distributed below.....		684,270	62
Charged to the following Votes—			
Repairs to Dredge Vessels.....	(Page V—303)	111,684	53
New Dredging Plant: Maritime Provinces.....	(“ V—304)	13,107	51
“ “ Ontario and Quebec.....	(“ V—304)	150,037	72
“ “ Generally.....	(“ V—305)	84,938	95
Dredging: Ontario and Quebec.....	(“ V—313)	322,834	95
Brighton Wharf Extension.....	(“ V—258)	143	33
Harbours Generally: Ontario.....	(“ V—274)	252	76
Surveys and Inspections.....	(“ V—393)	315	88
St. Maurice River Works.....	(“ V—401)	954	99
Total as above.....		684,270	62
Dredge Vessels: Manitoba.			
Dredge <i>Assiniboine</i> (\$10,213 56)—			
Captain, B. Truman, April-Nov., 2 m. at \$120, 5·4613 m. at \$125.....		885	83
Mate, E. Eyjolfson, \$287 39; engineer, W. Waterson, \$557 32; fireman, G. Belanger, \$430 55; cook, Thos. McClair, \$518; watchman, M. Gaudson, \$292 50.....		2,085	76
Deckhands: J. Bruno, \$236 40; W. Walker, \$143 61; sundry, \$250 82.....		680	83
Carried forward.....		3,652	42

Dredge Vessels: Manitoba—Continued.		\$	cts.
Brought forward.....		3,652	42
Dredge Assiniboine.—Concluded.			
Ackland, D. & Son, Winnipeg: 1,200 ft. white oak, \$144; freight, \$3 95.....		147	95
Dominion Wire Rope Co., Montreal, 1,000 ft. $\frac{1}{2}$ in. steel cable .....		81	70
Dunlop Tire and Rubber Goods Co., Winnipeg: 4 dredging sleeves, \$100; 10 ft. suction hose, 12 in. diameter, \$173 25.....		273	25
Edwards, J. & Co., New York: suction hose, 10 in. dia., 10 ft., \$160, 12 in. dia., 10 ft., \$198; freight, \$22 63.....		380	63
Hargrave & Co., Winnipeg, 439.6 tons coal at \$6 62.....		2,910	12
Marshall-Wells Co., Winnipeg: 14 bales oakum, \$64.40; freight, 50c.....		64	90
Sprague Lumber Co., Winnipeg, 3,221 ft. lumber.....		111	95
Vulcan Iron Works, Winnipeg: 24 cast weights, 3 ft. x 10 x 2 in., \$168; sundry castings, \$21 75; freight, \$5 80.....		195	55
Wood Vallance Ltd., Winnipeg: 4 rope sockets, \$36 50; 2 tons smith coal, \$23; 168 gal. lub. oil, \$119 52; 30 gal. paint, \$52 50; 892 lb. man. rope, \$153.87; 40 $\frac{1}{2}$ lb. h.p. packing, \$51 84; 1,000 ft. $\frac{1}{2}$ in. steel rope, \$50.72; 949 lb. rd. iron, \$26.89; freight, \$9.54; sundries, \$184 84.....		709	22
Provisions: Benson Bros., \$627.50; B. Dalman, \$308.90; Chas. Finkleman, \$264.96; Shepard Peers & Co., \$135.46.....		1,336	82
Small payments: hardware, \$131.71; foundry work, \$41.25; laundry, \$52.50; medical attendance, \$35; affidavits, \$12.50; 300 bags sawdust, \$30; cartage, \$46.09.....		349	05
Tug Carberry (\$382.50)—			
Doty Engine Works, Winnipeg: retubing boiler, etc., \$325; sundries, \$33.35.....		358	35
Small payments: hardware.....		24	15
Coal Barge (\$2,089.71)—			
Milledge, E., Selkirk: cartage.....		60	30
Sprague Lumber Co., Winnipeg: 38,471 ft. lumber at \$38.50.....		1,481	14
Wood Vallance, Ltd., Winnipeg: 4,545 lb. rd. iron, \$125.28; 91 gal. linseed oil, \$59.95; 400 lb. white lead, \$34.40; 600 lb. red oxide, \$44; freight, \$15.20; sundries, \$118.45.....		397	28
Small payments: hardware, \$61.83; lumber, \$48.36; 8 bales oakum, \$36.80; sundries, \$4.....		150	99
Dredge Crain (\$9,360.44)—			
Captains: B. Reid, Apr.-Aug. 7, \$518.23; E. Eyjolfson, Aug. 8-Nov. 5, \$367.60.....		885	83
Captains of tug, T. Walker, \$313.85; Jas. H. Frost, \$180.97; engineer, O. Engblom, \$535.99.....		1,030	81
Cooks: Wm. McEwen, \$337.50; H. T. Lea, \$155.....		492	50
Firemen: Thos. Crawford, \$143.76; J. W. Joyce, \$225; P. Montgomery, \$202.12; sundry, \$153.55.....		724	43
Deckhands: R. Quickfall, \$250.67; O. Harper, \$249.33; L. Sabiston, \$134.32; sundry, \$364.61.....		998	93
Watchmen: J. W. Joyce, \$85.50; S. N. Peterson, \$186; sundry, \$4.53.....		276	00
Canadian Fairbanks-Morse Co., Winnipeg: 19 ft. pipe 6 in. dia., \$82.80; freight, \$1.60.....		84	40
Dominion Wire Rope Co., Montreal: 500 ft. $\frac{1}{2}$ in. wire rope.....		82	20
Doty Engine Wks., Winnipeg: 1,150 ed. timber heads, \$46; sundries, \$4.60.....		50	60
Hargrave, J. G. & Co., Winnipeg: 273.1 ton coal at \$6.62.....		1,807	92
Mussens, Ltd., Winnipeg: 420 ft. $\frac{1}{2}$ in. cast steel rope, \$113.40; 420 ft. $\frac{1}{2}$ in. braided cable, \$117.60.....		231	00
Vulcan Iron Works, Winnipeg: foundry work.....		178	62
Western Coal Co., Winnipeg: 30.5 ton coal at \$6.68.....		203	74
Wood Vallance, Ltd., Winnipeg: 700 lb. elout nails, \$53; 65 boiler tubes, \$88.38; \$26 lb. manila rope, \$90.74; 3 gal. paint, \$51; 169 gal. lub. oil, \$105.39; 6 bales oakum, \$27.60; 2,564 lb. rd. iron, \$70.58; 1,008 lb. sweed rd. iron, \$42.84; sundries, \$192.56; freight, \$11.20.....		736	29
Provisions: Beason Bros., \$695.36; B. Dalman, \$182.50; Chas. Finkleman, \$262.31; Shepard Peers Co., \$251.01; sundry, \$15.25.....		1,400	43
Small payments: affidavits, \$11.50; cartage, \$20.05; hardware, \$71.96; lumber, \$10.48; washing, \$53.75.....		167	74
Dredge Dauphin (\$7,033.65)—			
Captain, H. Watson, May-Oct., \$554.84; caretaking, Nov.-Feb., \$200; outlay, \$15.05.....		769	89
Cooks, E. A. Cooper, \$280.57, sundry, \$74.65; firemen, W. H. Johnston, \$174.88, sundry, \$31.45.....		561	55
Deckhands: J. Angus, \$210.09; R. G. Buck, \$195.81; J. Dewhurst, \$108.82; T. I. Sanderson, \$138.10; A. Wallace, \$187.10; Thos. Wheeler, \$140.65; sundry, \$362.85.....		1,343	42
Tug crew: captains, J. Denby, \$427.02, sundry, \$24.19; engineers, L. Morris, \$242.90, A. McKernacher, \$152.18, sundry, \$65.98.....		912	27
Armstrong Trading Co., Winnipegosis: hardware, \$48.30; 100 ed. poplar, \$260; provisions, \$1,452 69; sundries, \$40.75.....		1,801	74
Canadian Pacific Ry. Co., freight.....		82	50
Groff, A. E., Winnipegosis: cartage.....		51	35
Hechler, F., Winnipegosis: 50 $\frac{1}{2}$ ed. wood, \$151.03; provisions, \$159.71.....		310	74
Mussens, Ltd., Winnipeg: blade shoes, arm bearings, etc., for dredge bucket.....		138	95
Standard Lumber Co., Winnipegosis: hire of tug <i>Iona</i> , 93 d. to Oct. 23, at \$7.50; fittings and repairs to tug, \$40.61; insurance on tug, \$62.50; lumber, \$17.19.....		817	80
Wood Vallance, Ltd., Winnipeg: hardware.....		69	70
Small payments: cartage, \$31.40; foundry work, \$36.85; freight, \$11.10; hardware, \$35.44; laundry, \$38.20; sundries, \$20.75.....		173	74
Carried forward.....		29,079	86

## SESSIONAL PAPER No. 1

• Dredge Vessels: Manitoba—Continued.		\$	cts.
Brought forward.....		29,079	86
<i>Tug Friday</i> —			
Small payments: repairs to boiler.....		6	00
<i>Dredge Red River</i> (\$12,050.77)—			
Captain, S. Dewar, Apr.-Nov., \$894.17; cranesman, Thos. Lane, \$582.92.....		1,477	09
Cook, E. Cauvin, \$520; firemen, E. McFee, \$324.99; N. McLeod, \$215; Geo. Collison, \$91.66.....		1,151	65
Deckhands: E. Frost, \$206.66; L. Frost, \$241.50; P. Hardman, \$120; J. McMann, \$274.50; H. Smith, \$332.65; suadry, \$347.01.....		1,522	32
Tug crew: captain, D. Gunn, \$408; engineer, F. Smith, \$557.33.....		965	33
Beatty, M., & Son, Welland; turntable step, \$13; sundries, \$11.....		54	00
Canadian Fairbanks-Morse Co., Winnipeg: 1 3 in. brass gate valve \$19.55; 39½ ft. 8 in. pipe, \$121.85; sundries, \$15.10.....		156	50
Cauvin, Mrs. E., Selkirk: washing.....		56	25
Dominion Wire Rope Co., Montreal: 1,000 ft. 1 in. plow steel wire cable.....		150	25
Doty Engine Works, Winnipeg: repairs to boiler, \$494.10; foundry work, \$59.90.....		554	00
Hargrave, J. G., & Co., Winnipeg: 368.55 ton steam coal at \$6.62.....		2,439	76
Vulcan Iron Works, Winnipeg: dredge bucket, \$565; foundry work, \$116.21.....		681	21
Western Coal Co., Winnipeg: 72.05 ton steam coal at \$6.68.....		481	29
Wood Vallance, Ltd., Winnipeg: 211 gal. lub. oil, \$138.77; 30 gal. paint, \$54; 1,196 lb. manila rope, \$206.32; 2,151 lb. iron, \$79.67; 6 bales oakum, \$27.60; sundries, \$192.66.....		699	02
Provisions: Benson Bros, \$247.37; Wm. Coates, \$202.21; Chas. Finkleman, \$130.13; Gimli Meat Market, \$85.02; Hudson's Bay Co., \$382.60; Shepard Peers & Co., \$222; H. P. Tergesen, \$172.33; B. Thordarson, \$32.40.....		1,474	06
Small payments: cartage, \$55.25; ice, \$15.25; affidavits, \$14.75; hardware, \$60.52; sundries, \$42.27.....		188	04
<i>Selkirk Shipyard</i> (\$11,167.19)—			
Foreman, S. Bullivant: 119 d. at \$4.50.....		535	50
Blacksmith, S. Marsh, 103 d. at \$3.50; 27 at \$3.25; 41 at \$3.15; 26 at \$2.80.....		650	20
Carpenters: W. Atkinson, 24 d. at \$2.92½, 52 at \$2.60; A. Belanger, 45-7 at \$4, 7-5 at \$3.15, 32 at \$3, 50-5 at \$2.80, 24 at \$2.70; H. Baydale, 74-7 d. at \$4, 56 at \$3.60, 50-5 at \$3.20; J. Bullivant, 9 d. at \$3.60, 52 at \$3.20; Geo. Collison, 108 d. at \$3; S. Dewar, 90 d. at \$3.50, 85 at \$3; C. Jonasson, 24 d. at \$3.60, 52 at \$3.20; T. Lane, 65 d. at \$3; D. Sayer, 32 d. at \$3.15, 50 at \$2.80; T. Sinclair, 2-5 d. at \$4, 31 at \$3.60, 48.25 at \$3.20; sundry, 26 d. at \$4.50, 26 at \$4, 22 at \$3.50, 13 at \$3.20, 3 at \$3, 26 at \$2.70, 46.5 at \$2.40.....		3,974	47
Labourers: 307½ d. at \$2.59; 84 at \$2.25; 149.5 at \$2.....		1,256	75
Machinists: R. P. Post, 46 d. at \$4.50, 47 at \$4.05, 55-3 at \$4, 50 at \$3.60; T. Morrison, 24 d at \$3.25.....		876	55
Watchman, D. Cauvin, 367 d. at \$2.....		734	00
Anderson, W., Selkirk: wiring for motor, \$45; sundry electric fixtures, \$26.....		71	00
Canadian Fairbanks-Morse Co., Winnipeg: 20 h.p. 3 phase motor, \$268; shafting, etc., \$36.05; freight, \$1.65.....		305	70
General Supply Co., Winnipeg: 36 in. angle band saw.....		244	00
Hooker, F. W., Selkirk: sundry lumber.....		140	27
Munderloh & Co., Montreal: 12 station watchman's clock.....		66	75
Sinclair, C. H., & Co., Selkirk: drilling well, \$395; supplying pump \$35.....		430	00
Sprague Lumber Co., Winnipeg: 7,840 ft. 14 x 14 in. sq. timber, \$329.28; 6 round timbers, 14 in. x 65 ft., \$240.....		569	28
Selkirk Electric Dept.: current supplied for Mar. 29, 1913 to Feb. 25, 1914: light \$64.90; power, \$193.20; batteries, \$2.25.....		260	35
Vulcan Iron works, Winnipeg: foundry work.....		181	40
Watrous Engine Works Co., Winnipeg: No. 7 Cowan & Co. planer and matcher, \$410; belting, \$26.74; freight, \$5.68.....		442	42
Williams, A. R. Machinery Co., Winnipeg: belting, 12½ ft. 5 in. double leather \$15, 29½ ft. 8 in. camel hair \$43.37; power hack saw \$38; sundries \$18.89.....		115	26
Wood Vallance Ltd., Winnipeg: 24 wire rope sockets \$65.40; 7 sqs. roofing \$19.25; 515 lb. weed iron \$21.89; sundries \$78.51.....		185	05
Small payments: 2-31 ton coal \$27.15; hardware \$52.39; 390 lb. tallow \$35.10; sundries, \$13.60.....		128	24
<i>Tug Sir Hector</i> (\$11,697.01)—			
Beairsto Plumbing Co., Winnipeg: 120 gal. galvd. tank \$48; 4 corner lavatories \$30; sundry plumbing materials \$76.55.....		154	55
Collingwood Shipbuilding Co., supplying new boiler for tug.....		3,000	00
Doty Engine Works, Winnipeg: making steel shoe, rudder, buffer plate, stem iron, and 5 davits \$369; steel quadrant \$50; 3½ K.W. direct connected generator \$625; fitting reverse gear on capstan \$45.....		1,089	00
General Supply Co., Ottawa: 11 x 22 x 16 fore and aft marine engine and equipment \$2,990; 5 x 6 double drum capstan \$400; 9½ in. brass dead lights, 12, \$111; 56 in. steering wheel \$45; sundries \$163.02.....		3,709	02
Hooker, F. W., Selkirk: 876 ft. B.C. fir \$56.94; sundry lumber \$48.45.....		105	39
Sprague Lumber Co., Winnipeg: 55,936 ft. lumber at \$39; sundry lumber \$250.66.....		2,432	16
Carried forward.....		62,793	94



Dredge Vessels: Manitoba—Concluded.		\$	cts.
Brought forward.....		62,793	94
Tug <i>Sir Hector</i> —Concluded.			
Vulcan Iron Works, Winnipeg: foundry work.....		138	65
Williams, A. R., Machinery Co., Winnipeg: 33 ft. 4 in. double leather belting \$31.68; sundries \$25.95.....		57	63
Wood Vallance, Ltd., Winnipeg: 25 ft. copper 1 in. steam hose \$40.75; 46 gal. linseed oil \$30.19; 102 yd. wide cotton duck \$117.30; 12 bales oakum \$55.20; 1,354 lb. manila rope \$209.87; 4,227 lb. sweened iron \$161.40; 1,000 carriage bolts \$51; 1,800 ship spikes \$70.90; freight \$15.85; sundries \$172.10.....		924	56
Small payments: 2 revolving ventilators \$27; 100 ft. cotton rubber lined hose \$25.95; cartage \$24.30; sundries \$8.80.....		86	05
Tug <i>Victoria</i> (\$2,319.66)—			
Captain, J. Rosie \$588; engineer, G. Collison \$610.50.....		1,198	50
Fireman, M. Davis \$408; labourers, V. Cauvin \$130, sundry \$12.....		550	00
Moody & Son, Selkirk: sundry hardware.....		55	74
Wood Vallance, Ltd., Winnipeg: 230 gal. gasoline \$75.22; 962 lb. manila rope \$165.95; 17 gal. paint \$32.70; sundries \$76.99.....		350	86
Provisions: Shepard Peers Co. \$61.67, sundry \$18.71.....		80	38
Small payments: 4 canoe cushions \$18.35; cartage \$15; hardware \$40.83; washing \$10.....		84	18
Dredge <i>Winnipeg</i> (\$11,814.22)—			
Captain, G. E. Robertson, Apr.-Nov. 5, \$895.83; travel and outlay \$57.15.....		952	98
Cranesman, A. Polson \$570.66; cook, G. Wilson \$515.....		1,085	66
Deckhands, D. Cauvin \$240.25, J. R. Hourie \$281.66, J. R. Lawson \$265.33, A. Macfee \$257.33, sundry \$104.23.....		1,148	80
Firemen, W. Atkinson \$236.66, W. Cooper \$348.32.....		584	98
Oiler, D. Moore \$310.50; watchman, J. Linklater \$265.79, sundry \$35.71.....		612	00
Tug crew: captain, E. Watterson \$586.50; engineer, \$557.33.....		1,143	83
Beatty, M. & Sons, Welland: 12 steel racks.....		280	00
Campbell Steel and Iron Co., Ottawa: 2 sets grate bars, 30 sq. ft. at \$5.50.....		165	00
Canadian Fairbanks-Morse Co., Winnipeg: 2 in. water regulator, etc., \$53.18; 21 ft. 6 in. pipe \$87, sundries, \$32.74.....		172	92
Dominion Wire Rope Co., Montreal: hoisting rope, 1½ in., 180 ft. \$105.98, 1¼ in., 116 ft. \$32.62; reel \$1.70.....		139	40
Doty Engine Works Co., Winnipeg: repairs to boiler \$243.10; foundry work \$287.15.....		530	25
Hargrave, J. G., & Co., Winnipeg: 378.25 ton steam coal at \$6.62.....		2,503	97
Western Coal Co., Winnipeg: 31.7 ton steam coal at \$6.68.....		211	76
Wood Vallance, Ltd., Winnipeg: 6 bales oakum \$27.60; 125½ gal. lubricating oil \$88.57; 30 gal. paint \$54; 989 lb. manila rope \$170.61; 1,742 lb. rd. iron \$72.89; sundries \$232.69.....		646	36
Hardware: Moody & Son \$105.05, F. Pook & Son \$52.14.....		157	19
Provisions: Benson Bros. \$371.88, B. Dalman \$89.55, Chas. Finkleman \$98.50, Hudson's Bay Co. \$255.07, W. B. Oakley \$276.61, Shepard Peers Co. \$122.67, sundry \$7.68.....		1,221	96
Small payments: attesting paylists \$17; cartage \$45.01; freight \$22.08; foundry work \$81.60; washing \$39.56; sundries \$51.91.....		257	16
Total, distributed below.....		78,134	71
Charged to the following Votes—			
Repairs to Dredge Vessels.....	(Page V—303)	12,261	26
New Dredging Plant: Manitoba, Saskatchewan and Alberta.....	( " V—304)	15,845	66
New Dredging Plant: Generally.....	( " V—305)	1,899	41
Dredging: Manitoba, Saskatchewan and Alberta.....	( " V—313)	47,221	03
Selkirk Harbour: Improvements.....	( " V—276)	907	35
Total, as above.....		78,134	71
Dredge Vessels: Saskatchewan and Alberta.			
Dredge <i>Althabask</i> (\$5,939.64)—			
Captain, B. Kelly, services, Apr.-Oct., \$788.19, outlay \$168.40.....		956	59
Cook, T. Cossette \$354.31; fireman, C. Loose \$270.97.....		625	28
Deckhands, J. Richard \$236.55, T. Perrault \$264.75.....		501	30
Watchmen, J. M. Posey \$109.16, C. Loose \$248.25, sundry \$122.75.....		471	16
Blair, Wm. C., Grouard: sundry repairs.....		51	65
Canadian Fairbanks-Morse Co., Calgary: No. 8 Goulds 2 cylinder force pump with hose attached.....		156	62
Cook, W. E., Grouard: 200 cord fire wood at \$3.....		600	00
Gorman, Clancy & Grindley, Edmonton: hoisting and swinging gear \$371.65; 1,680 ft. ½ in. wire rope \$173.90; sundries \$120.14.....		665	69
Graham & Reid, Edmonton: 7 springs and mattresses.....		59	80
McKenzie, W. R., Grouard: moving wood.....		190	00
Peace River Trading Co., Grouard: sundry lumber.....		56	90
Carried forward.....		4,244	99



## SESSIONAL PAPER No. 1

## Dredge Vessels: Saskatchewan and Alberta—Continued.

\$ cts.

Brought forward.....	4,244 99
<b>Dredge Athabask—Concluded.</b>	
Revillon Freres, Grouard: provisions \$809.31; washing \$12.25; sundries, \$67.25.....	888 81
Freight: Athabask Lumber and Supply Co. \$114.80, sundry \$62.58.....	177 38
Hardware: Jasper Hardware Co., \$129.35, sundry \$41.60.....	170 95
Provisions, Inglis Meat Market \$82.74, R. Tassell \$240.05, sundry \$49.95.....	372 74
Small payments: row-boat \$25; smithwork \$38.35; sundries \$12.42.....	75 77
<b>Dredge Last Mountain Lake (\$7,114.43)—</b>	
Captain, D. M. McLean, services, Apr.-Sept. \$733.33, outlay \$56.55.....	789 88
Cranesman, Geo. McMillan \$493; firemen, A. Snelgrove \$210.33, sundry \$59.66.....	762 99
Cooks, Geo. Cameron \$243.20, H. C. Jeffry \$161.30.....	404 50
Deckhands, R. Elkins \$190.36, J. Burrage \$148.39, J. McLellan \$221.03, B. Stimpson \$162.90, sundry \$176.26.....	898 94
Tug crew: captain, A. McLeod \$426.66; engineer, J. Hoffman \$412.50, H. Phinney \$250.....	1,089 16
Watchman, winter season, Geo. McMillan \$310.25; repairs, Mar., 1914, engineer, H. R. Urie, 31 d. at \$4, outlay \$63.55; labourers, 33 d. at \$2.50.....	580 30
Canadian Fairbanks-Morse Co., Saskatoon: boom swinger engine attached to Doty standard hoisting engine.....	245 00
Whitmore Bros., Regina: 81-5 ton steam coal at \$9.15.....	745 71
Hardware: Peart Bros., \$330.07, sundry \$33.85.....	363 92
Provisions: J. Officer \$1,149.31, sundry \$12.50.....	1,161 81
Small payments: foundry work \$45.40; freight \$3.37; laundry \$23.45.....	72 22
<b>Dredge Saskatchewan, constructed at Le Pas (\$23,037.31)—</b>	
Foreman, S. Bullivant, 135 d. at \$4.50, outlay \$52.25.....	659 75
Carpenters at \$4: H. Boydell, 96-3 d.; J. Bullivant, 115-2 d.; C. Jonasson, 85-1 d.; P. Poiran, 60-21 d.; sundry, 8-5 d.....	1,461 26
Carpenters: A. Belanger, 124-7 d. at \$3.50; P. Sayer, 57-8 d. at \$3.50; T. Morrison, 52 d. at \$3.25; W. Atkinson, 63-4 d. at \$3.....	997 95
Blacksmith, S. Marsh, 13 d., at \$3.25, 26 d. at \$2.80; machinist, R. P. Post, 26 d. at \$3.60.....	208 65
Labourers, 62 d. at \$2.50, 33 d. at \$2.....	222 00
Beatty, M., & Sons, Welland: dredge machinery, including engine, hoisting, swinging and backing drums, and anchor hoist.....	4,946 00
Canada Furniture Mfrs. Ltd., Winnipeg: 12 springs and mattresses, \$82.20; sundries \$47.05.....	129 25
Canadian Northern Ry., freight on lumber and machinery.....	1,644 49
Canadian Pacific Ry., freight on machinery.....	241 80
Doty Engine Works Co., Winnipeg: 60 in. x 80 in. Scotch marine boiler, 9 in. x 9 in. open frame h.p. engine complete, steam pump, feed water heater, etc., \$2,200; 78 in. x 9 ft. Scotch marine boiler, \$1,500; sundry fittings, \$102.35.....	3,802 35
Hooker, F. W., Selkirk: sundry lumber.....	98 55
Lake Lumber Co., Le Pas: 11,430 ft. lumber.....	337 22
Leckie, John, Ltd., Toronto: anchor, steering wheel, side lights, etc., \$71.25; freight, \$7.33; capstan, \$38.25.....	116 83
Marshall-Wells Co., Winnipeg: 20 bales oakum, \$92; freight, \$1.30.....	93 30
Robinson & Co., Winnipeg: 24 pr. blankets, \$84; 2 doz. sheets, \$24; sundries, \$15.95.....	123 95
Sprague Lumber Co., Winnipeg: 108,371 ft. lumber, at \$38.50; sundry lumber, \$64; freight, \$10.10.....	4,246 40
Taylor, Chas., Selkirk: travel and outlay.....	156 72
Vulcan Iron Works, Winnipeg: 8 cast ratchets, 4 pipe rollers, 18 ft. 4½ in. long, \$550; 24 hinges, 24 eyebolts, \$258; 12 chains, 12½ ft. long, \$168; 18 deck cleats, \$144; sundry foundry work, \$311.64; freight, \$20.40.....	1,452 04
Wood, Vallance, Ltd., Winnipeg: 692½ lb. manila rope, \$107.35; 75 yd. 12 oz. duck, \$63.75; kitchen outfit, \$100.25; 24 kegs ship spikes, \$109.20; iron, 1,108 lb. angle, \$36.01, 1,770 lb. half-oval, \$66.38, 14,362 lb. rd., \$394; sundry hardware, \$807.42; freight, \$42.90.....	1,727 29
Cartage: H. J. Johnston, \$71.25; E. Milledge, \$57.40; sundry, \$14.40.....	143 05
Small payments: freight, \$63.75; hardware, \$154.71; painting, \$10.....	228 46
<b>Floating Derrick at Fort Qu'Appelle (\$4,707.61)—</b>	
Foreman, Wm. Puschellberg, 39 d. at \$5.50; D. M. McLean, 13 d. at \$4.....	266 50
Carpenters, 21½ d. at \$1.50, 20 d. at \$4; labourers, 80½ d. at \$3, 22 d. at \$2.50.....	473 25
Board of workmen, \$67.75; travel, \$48.38.....	116 13
Canadian Fairbanks-Morse Co., Saskatoon: Terry & Fench stiff leg derrick with blocks, \$352.50; 330 ft. ½ in. wire rope, \$23.58; 25 h.p. Doty hoisting engine, \$1,020; dredge bucket, \$547.03; Haywood counter weight drum, \$360.....	2,335 11
Grand Trunk Pacific Ry.: freight on lumber.....	110 65
Lumber Mfrs. Yards, Fort Qu'Appelle: 4,832 ft. lumber.....	123 10
McDonald, D. H. & Co., Fort Qu'Appelle: cartage \$49; freight, \$188.58.....	237 58
Sprague Lumber Co., Winnipeg: 14,066 ft. lumber, \$524.27; freight, \$55.83.....	580 15
Hardware: Jas. Dillon, \$114.10, Wood, Vallance, Ltd., \$289.54.....	403 64
Small payments: cartage \$35.50; smithwork, \$26.....	61 50
<b>Steam Pile Driver at Prince Albert (\$1,514.20)—</b>	
Lyall Mitchell Co., Edmonton: 20 h.p. Marsh Henthorn dble. cylinder hoisting engine, \$1,100; cartage \$20.....	1,120 00
Carried forward.....	41,909 99

<b>Dredge Vessels: Saskatchewan and Alberta—Concluded.</b>		\$	cts.
Brought forward.....		41,909	99
<b>Steam Pile Driver at Prince Albert—Concluded.</b>			
Prince Albert Foundry Co., Prince Albert: foundry work.....		226	20
Voligny, L. R., Prince Albert: freight on hoisting engine.....		72	00
Small payments: 200 ft. $\frac{3}{4}$ in. steel cable, \$27.30; hardware, \$68.70.....		96	00
Total, distributed below.....		42,304	19
<b>Charged to the following votes—</b>			
Repairs to Dredge Vessels.....	(Page V-303)	1,784	21
New Dredging Plant: Manitoba, Saskatchewan and Alberta.....	(Page V-304)	9,104	83
Dredging: Manitoba, Saskatchewan and Alberta.....	(Page V-313)	11,467	74
Saskatchewan River: Improvements.....	(Page V-278)	19,377	76
Survey of Rapids on Saskatchewan River, etc.....	(Page V-278)	569	65
Total, as above.....		42,304	19

**Dredge Vessels: British Columbia: Summary of Dredges.**

Dredge <i>Ajar</i> .....	(Page V-362)	97,958	44
Launch <i>Athel</i> .....	" V-362)	1,774	38
Dredge <i>Bittern</i> .....	" V-362)	16,641	83
Snagboat <i>Cygnel</i> .....	" V-363)	13,476	76
Dredge <i>Fruhling</i> .....	" V-364)	70,371	36
" <i>Heron</i> .....	" V-365)	15,616	69
" <i>King Edward</i> .....	" V-365)	51,667	31
Tug <i>Knockabout</i> .....	" V-366)	3,076	36
Lobnitz Rockbreaker, No. 1.....	" V-367)	50,629	64
Lobnitz Rockbreaker, No. 2.....	" V-367)	1,969	55
Launch <i>Marion</i> .....	" V-367)	4,710	07
Dredge <i>Mastodon</i> .....	" V-369)	135,968	03
" <i>Mudlark</i> .....	" V-370)	68,977	45
" <i>Muskral</i> .....	" V-370)	6,541	67
Naas River Snagboat.....	" V-370)	5,672	59
Dredge <i>Nakusp</i> .....	" V-370)	1,440	82
" <i>Pelican</i> .....	" V-371)	9,516	96
Tug <i>Petrel</i> .....	" V-371)	17,359	16
" <i>Point Ellie</i> .....	" V-372)	31,232	63
" <i>Point Garry</i> .....	" V-372)	4,941	09
" <i>Point Grey</i> .....	" V-373)	34,290	01
" <i>Point Hope</i> .....	" V-373)	17,729	44
" <i>Roustabout</i> .....	" V-373)	593	94
Dredge <i>Sheldrake</i> .....	" V-374)	13,994	11
" <i>Victoria</i> .....	" V-374)	5,301	01
Drilling Plant.....	" V-375)	44,402	68
Total.....		725,883	98

**Charged to the following votes—**

Columbia and Kootenay Rivers, Improvements.....	(Page V-283)	9,563	18
Invermere Wharf.....	" V-291)	381	40
McMurdo Wharf.....	" V-292)	259	28
Okanagan, Mission.....	" V-293)	2,055	38
Okanagan River, Protecting and Improving Channel.....	" V-293)	5,292	02
Windermere Wharf.....	" V-300)	281	22
Harbours Generally, British Columbia.....	" V-303)	142	76
New Dredging Plant, British Columbia.....	" V-305)	55,987	97
Dredge Vessels Repairs.....	" V-303)	179,926	29
Dredging, British Columbia.....	" V-314)	471,994	48

Total, as above..... 725,883 98

**Dredge Vessels: British Columbia.***Dredge "Ajar."*

Conductor, J. M. Newcomb, Apr-Mar., at \$160, freight \$2.50.....	1,922	50
Engineer, C. W. Brown, 12 m. at \$145; overtime \$48.41.....	1,788	41
Mechanists: S. J. Stapleton, 2,985 $\frac{1}{2}$ h. at 50c.; J. Turnbull, 524 $\frac{1}{2}$ h. at 45c.....	1,728	78
Cranesman, J. LeDrew, 12 m. at \$90; cook, M. B. Coady, 12 m. at \$85.....	2,100	00
Oiler, T. Andrews, 12 m. at \$60, overtime, \$58.06; steward, 12 m. at \$45.....	1,318	06
Firemen at \$55, \$1,213.92; deckhands at \$45, \$2,190.47.....	3,401	39

Carried forward..... 12,262 14

## SESSIONAL PAPER No. 1

Dredge Vessels: British Columbia—Continued.		\$	cts.
Brought forward.....		12,262	14
<i>Dredge "Ajax"—Continued.</i>			
Night crew—			
Mate at \$85: D. Davies, 7,533 m.; C. Axhorn, 3 m.....		895	33
Engineer, S. R. Roberts, 8 m. at \$115, 4,088 at \$125; oiler, T. Dunn at \$60, \$725.90....		2,157	06
Cranesman at \$90: C. Axhorn, 9 m., J. Ryan, 3 m.....		1,050	00
Cook at \$70: F. Fieldhouse, ½ m.; J. Cessford, 2½ m.; R. Bartholemew, 9 m.....		840	00
Watchman, H. Hunter, 12 m. at \$60; bunkscowman, H. Barker, 12 m. at \$60.....		1,440	00
Firemen at \$55, \$1,012.31; deckhands at \$45, \$1,591.67; steward at \$45, \$542.88.....		3,146	86
British Columbia Marine Railway Co. (\$17,561.37)—			
Contract for oil installation, complete, \$5,820; extra stiffening in tanks, \$398.....		6,218	00
Double stick dipper arm, \$1,587; docking, 5 lay days, painting, \$938.10.....		2,525	10
New brake shafts, \$200; 4 elec. light clusters with hinged covers, \$264.55.....		464	55
Oil burners, 2 sets, \$110.24; docking scow, \$25; 4 lay days, \$40.....		175	24
Air and use of air tools, 16 h. at \$8; use of scow, 30 d. at \$8; use of shear legs, \$165.....		533	00
Foremen, 494 h. at 90c.; carpenters, caulkers, etc., 1,086 h. at 75c.....		1,250	10
Blacksmith and helper, 186 h. at \$1.50; machinists, etc., 3,773 h. at 75c.....		3,108	75
Electricians, 299 h. at 75c.; cement workers, 86 h. at 60c.....		275	85
Riggers, 182 h. at 50c.; labourers, 1,770 h. at 45c.....		887	50
Armature metal, 393 lb. at 65c.; brass bushings, etc., 226 lb. at 45c.....		357	15
Steel plate, 5,597 lb. at 5c.; sundry materials and labour, \$1,477.28.....		1,757	13
Can. Consolidated Rubber Co.: hose, 50 ft. at \$4.095; sundry, \$5.45.....		210	20
Clayton, A. A.: Wotan lamps, \$97.62; Cookson Plumbing Co., repairs, etc., \$166.72.....		264	34
Darling, F. & Co.: power saw, \$150; valve reseating machine, \$178.72.....		328	72
Dominion Wire Rope Co.: 2½ in. spec. ex. flex. plow steel hoisting rope, 1,380 ft. at \$1.25; 1½ in. swinging cable, 876 ft. at 37-6c.; anchor cable, 230 ft. at 41-4c.; 6 reels, \$18.....		2,167	60
Fraser, W. S. & Co.: copper hose, 50 ft. at \$1.75; magnolia metal, 112 lb. at 31c., 112 at 32c.; pike poles, \$28.50; injector, \$27; governor valve, \$25; sundry, \$296.16.....		534	72
Hall, P.: piling, 329 l. ft. at 12½c.; cable, etc., \$9; pile-driver and crew, \$35.61.....		85	73
Hawkins & Hayward: electric supplies, repairs, etc.....		123	74
Hayward & Dods: steam trap, \$32.75; reducing valve, \$23.....		55	75
Heaps Engineering Co.: 5 h.p. Yale gasoline engine.....		250	00
Hickman Tye Hardware Co.: water hose, 150 ft. at 48c.; steam hose, 50 ft. at 95c.; stock and dies, \$47; pipe, valves, etc., \$238.49.....		404	99
Imperial Oil Co.: gasoline, 40 cases at \$3.50, 4 at \$3.55, 4 at \$3.65, 18 at \$3.85; royalite, 25 cases at \$2.20; marine engine oil, 89.5 gal., \$41.84; sundry, \$166.79.....		501	73
Kingham, J. & Co.: coal, 150 tons at \$5.25.....		787	50
Kirk & Co.: coal, 536.16 tons at \$7.373-65 at \$5.25; towing, \$280.24; unloading, \$50.....		6,768	67
Machinery Installation and Contracting Co.: supplying and installing oil burning apparatus in donkey boiler.....		150	00
Marvin, E. B. & Co.: rope, 176 lb. at 16½c., 1,035 at 17c., 2,746 at 17½c.; chain, 1,980 lb. at 5c.; boiler compound, 350 lb. at 15c.; engine oil, 42 gal. at 95c.; sundry, \$27.37.....		904	31
McColl Bros. & Co.: boiler compound, 726 lb. at 18c.; sundry, \$19.20.....		149	88
McDonald, M.: hire of pile-driver and crew, 18 h. at \$5, 6 at \$4.83; piling, 480 l. ft. at 12c., 150 at 14c.; towing, \$17.50.....		215	05
McDonald & Wither: hire of pile-driver and crew, 8½ h. at \$5, 10 at \$4.82½; piles, \$40; sundry, \$18.....		148	75
McQuade, P. & Son: chain, 1,900 lb. at 5½c., 4,175 at 11½c., 3,840 at 14c.; manila rope, 1,742 lb. at 15½c.; condensor packing, \$70; sundry packing, \$171.95; fibre washers, \$50; white waste, 530 lb. at 13c.; paint, etc., 35 gal. at \$2.75, 14 at \$3.50, 19 at \$3.75; sundry \$392.36.....		2,341	48
New Method Laundry, washing.....		181	45
Plunkett, D. B.: galv. iron, 445 lb. at 8c.; sundry, \$11.65; labour, \$45.....		92	25
Powell, Geo. & Sons, cooking utensils, dishes, etc.....		135	80
Robertson Iron Works: 18 dump scow levers, \$93.32; sundry, \$95.40.....		188	72
Stancland Co.: paint, 40 gal. at \$1.85; gilsonite, 20 gal. at \$1.35; sundry, \$36.85.....		137	85
Turpel, Wm. & Son: docking, \$40; 6 lay days, \$120; carpenters, 254½ d. at \$5; caulkers, 8d. at \$5; helpers, 87 d. at \$3, 20 at \$3.50; paint, 30 gal. at \$2.25, 4 at \$2.40; painting, \$23; ironwork, etc., \$77.66; sundry, \$38.33.....		2,019	59
Vancouver Engineering Works (\$7,357.48)—			
5 cu. yd. dipper, as per contract.....		2,450	00
Dipper teeth, 58, 21,457 lb. casting at 8c., 4,080 at 7½c.; machine work, etc., \$663.13.....		2,695	89
Bollards, pinions, racking, etc.: 11,226 lb. at 8c., 8,289 at 7½c.; machine work, etc., \$671.11.....		2,211	59
Victoria Machinery Depot Co. (\$21,278.87)—			
Rebuilding dipper arm, renewing timber between plates and painting.....		2,500	70
Building house on coal scow, installing spuds and spud boxes, etc.....		1,368	97
Putting machinery aboard drill scow and installing.....		1,025	90
Hauling and launching: dredge, \$150; scow, 5 times at \$10.....		350	00
Lay days, 16 at \$40, 19 at \$20; use of air tools, etc., 67 h. at \$1.....		1,087	00
Superintendent, 151 h. at \$1.25; forge, 541 h. at \$1.50.....		1,000	25
Use of hoisting engine, etc., 31 h. at \$5; carpenters, 357.63 d. at \$5.....		1,953	19
Carried forward.....		75,175	07

<b>Dredge Vessels: British Columbia—Continued.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		75,175	07
<i>Dredge "Ajar"—Concluded.</i>			
<i>Victoria Machinery Depot Co.—Concluded.</i>			
Patternmakers, 481½ h. at 85c.; machinists, etc., 4,095½ h. at 75c.....		3,480	76
Riveters, 288 h. at 75c.; helpers, 5,382½ h. at 45c., 374 at 40c.....		2,787	71
Fuel oil, 1,448 brls. at \$1.25, 315 at \$1.35; valves, 4 at \$12.50.....		2,285	25
Armature metal, 252 lb. at 60c.; paint, \$297.25.....		448	45
Steel, 6,021 lb. at 5c.; iron, 900 lb. at 6c., 5,133 at 5c., 12,143 at 4c.....		1,097	42
Brass, 273 lb. at 35c.; fir, gum wood, etc., \$786.95; sundry materials, etc., \$1,010.77..		1,893	27
Victoria Tug Co., scow hire, 31 d. at \$7.50; Walsh, F. G. Co., filter, \$190.03.....		422	53
Victoria Water Works: water, Apr.-Mar., \$167.50; meter rent, \$6.50.....		174	00
Weiler Bros.: mattresses, 24 at \$4; coco matting, \$43.35; linoleum, \$31; stools, \$30; sundry \$210.54.....		410	89
Winch, R. V. & Co.: 2½" rough steel cable, 230 ft. at \$1.60.....		368	00
Meat, \$3,343.55; milk, \$401; groceries, etc., \$5,246.11; ice, \$133.75; paid as follows: Brown & Cooper, \$215.83, P. Burns & Co., \$3,343.55, D. K. Chunggranes \$700.88, H. O. Kirkham & Co. \$2,412.18, Jos. Rogers \$401, Windsor Grocery Co. \$2,047.97.....		9,124	41
Small payments: carpentering \$97.74; attesting paylists \$33; lumber, \$26.67; recharging batteries, \$20.80; sundry, \$112.47.....		290	68
Total, carried to page V—360.....		97,958	44
<i>Launch "Athel."</i>			
Adams River Lumber Co.: gasoline, \$22.50; lumber, etc., \$44.93.....		67	43
Bradley, R. P.: gasoline, \$52.72; oil, \$25; sundry, \$1.85.....		79	57
Ellis, W., J.: dash coil, \$37.50; machine work, etc., \$78.15.....		115	65
Hudson's Bay Co.: provisions, \$102.35; sundry, \$15.10.....		117	45
McConnell, A.: gasoline, 42 cases at \$4.25; provisions, \$14.05; sundry, \$7.30.....		199	85
Mosure, Roy, engineer: services, Apr.-Jan., Mar. 23-31 at \$90.....		926	13
Wages of foreman, etc., of Chase dry dock, Dec. 24-26.....		62	40
Small payments: piles, \$43.20; carpentry, \$32; electric supplies, \$26.35; provisions, \$20.90; painting canoe, \$19; hardware, etc., \$64.45.....		205	90
Total, carried to page V—360.....		1,774	38
<i>Dredge "Bittern."</i>			
Conductor, H. A. McCarthy: services, Apr.-Mar. at \$125; outlay, \$47.05; board of crew, July-Mar., \$1,595 25.....		3,052	30
Engineer at \$100: F. Dalrymple, \$54 84; F. Nicholls, \$997.84.....		1,052	68
Asst. engineer at \$75: F. Dalrymple, \$558 87; G. Esworthy, \$41 13.....		900	00
Cook at \$75: M. J. Clarke, \$175; C. Rada, \$495; H. Rowley, \$41 12; C. Walters, \$75 96..		787	08
Foreman at \$65, \$686 32; deckhands at \$45, \$961 73; watchman at \$45, \$475 16.....		2,123	21
Byers-Giegerich-Green Co., hardware.....		67	24
Canadian Pacific Ry. Co.: towing pontoon, \$110; oakum, etc., \$16.34; repairing barge, \$17 90; apparent duplicate payment, \$17 90.....		162	14
Cogle, F.: services of tug <i>Ontario</i> and crew, Aug., Oct., Dec.-Mar., 20½ d. at \$20, 99½ at \$27.		3,089	75
Crow's Nest Pass Coal Co., coal, 100½ tons at \$5 80.....		581	45
Kootenay Electric Construction Co.: installing electric light plant, \$236.14; lamps, etc., \$13 59.....		249	73
Nelson Boat and Launch Co., towing dump scow, 142 trips at \$2.....		284	00
Nelson Iron Works: repairs to orange peel bucket, \$250; Climax vertical engine, \$115; sundry repairs, etc., \$155 50.....		520	50
West Canadian Collieries: coal, 44 tons at \$2 55; freight, \$116 99.....		229	19
Wood, Vallance Hardware Co.: orange peel bucket, \$1,175; set brass bushings, \$53; set joints, \$35; wire rope, 1,000 ft. at 11½c., 1,000 at 11c., 1,000 at 10c., 1,000 at 6c.; boiler feed pump, \$105; rubber steam hose, 50 ft., \$41 25; gasoline, \$29.70; sundry hardware, etc., \$445 07.....		2,266	52
Provisions, etc.: H. Giegerich, \$51 15; J. A. Irving & Co., \$142 91; Joy's Cash Grocery, \$117 60; 41 Market Co., \$114 69; small payments, \$124 15.....		553	50
Small payments: 4 points for bucket, \$42 50; lumber, \$32.80; washing, \$32.30; 3 ensigns, \$31 50; towels, etc., \$27 35; skiff, \$25; ice, \$17 35; roofing, \$11; sundry, \$45 74.....		265	54
Overhauling, caulking, etc., Apr. 8-23, Sept. (457)—			
Foreman, G. Hale, at \$150, \$187 50; carpenters, etc., 30½ d. at \$4.50, 18½ at \$3 50....		389	50
Caulker, engineer, labourer, etc.....		67	50
Total, carried to page V—360.....		16,641	83
<i>Snogboat "Cygnet."</i>			
Captain L. Hupstonstall, April-Oct. at \$125, outlay, \$63 40; J. Homare, Feb., \$125, fare, etc., \$19 25.....		1	082 65
Engineer, J. McRae, at \$125, \$953 65; fares, etc., \$36.....		991	65
Carried forward.....		2,074	30



## SESSIONAL PAPER No. 1

**Dredge Vessels: British Columbia—Continued.**

\$ cts.

Brought forward..... 2,074 30

*Saagboat "Cygnet"—Concluded.*

Mate, R. Corners, April-Oct., Feb., at \$80; fireman at \$80, \$611.61.....	1,251 61
Cook at \$80, \$616 77; watchman at \$65, \$455.....	1,071 77
Deckhands at \$65, \$1,873 45; pantryman at \$45, \$339 66.....	2,213 11
B. C. Packers' Association, coal, 10 tons at \$8 50; Freeman, H. K., launch hire, \$52 50.....	137 50
Coast S. S. Co., coal, 34 tons at \$7 50; Corners, R., watchman, Nov.-Feb., \$300.....	553 00
Davis, G., carpentry, 24 d. at \$6; Evans, Coleman & Evans, coal, etc., \$73 50.....	217 50
H nson, G., painting, \$51.88; Kaien Hardware Co., hardware, \$280 03.....	331 91
Mainland Iron Works: repairs, Feb., 1913: boilermakers, helpers, etc., \$953 10; materials, \$75 87; fares, \$148 80; freight, etc., \$8 40.....	1,191 17
Matheson, K. P.: services as boilermaker, 21 d. at \$7; fares, etc., \$10.....	157 00
Pacific Transfer Co., coal, 15 tons at \$8 50; Union S. S. Co., coal, 73 tons at \$8.....	711 50
Rogers & Black, coal, 2½ tons at \$9, 46 at \$8 50.....	413 50
Rupert Marine Ironworks and Supply Co., repairs, etc.....	77 32
Thompson Hardware Co.: paint, 11 gal. at \$3, 28 at \$3.25, 15 at \$3 50; rope, 426 lb. at 20c.; suadry, \$173 84.....	435 54
Tite, Geo. D.: cots, 7 at \$3; mattresses, 7 at \$3 50; bedding, carpet, etc., \$60 85.....	106 35
Provisions, etc.: R. Cunningham & Son, \$805 04; Frizzell's Meat Market, \$1,287 52; Taverne's Canning Co., \$74 44; Kincolith Packing Co., \$14; Merryfield & Co., \$105.55.....	2,286 55
Small payments: labour, \$107.07; lumber, \$31.84; washing, \$31; duck, etc., \$19 40; coal, \$14; sundry, \$41 82.....	245 13
Total, carried to page V—360.....	13,476 76

*Dredge "Fruhling."*

Captain, J. F. Gosse, April-Mar., 6 m. at \$140, 6 at \$160; outlay, \$13 85.....	1,813 85
First engineer, M. Honour, 6 m. at \$125, 6 at \$145; overtime, \$65 51.....	1,685 51
Second engineer at \$100; F. Creeden, \$489 65; T. Taylor, \$723 40.....	1,213 05
Third engineer at \$75; T. Taylor, \$315 84; W. Ross, \$132 94; W. Dennis, \$478 84.....	927 62
First mate: J. Embree, 5 m. at \$85; R. Gunn, 3 m. at \$70, 4 at \$85, 2 at \$90.....	966 00
Second mate at \$60; G. Humphries, \$44; J. Buchanan, \$256; M. Doucet, \$378.....	678 00
Machinist, J. Young, Sept. 22-Mar. 3 at \$100; overtime, \$28 13.....	658 13
Quartermaster: R. Gunn, 1 m. at \$60, 4-7 at \$70; F. Postlethwaite, 6-316 m. at \$70.....	831 12
Operator: E. Storm, 1 m. at \$70, 4 at \$80; N. Matheson, 6-3 m. at \$80.....	894 00
Oilers at \$60: D. Buchanan, \$381 88; H. Caddell, \$596 38; H. Grandfield, \$146 74; J. Jackson, \$383 05.....	1,508 05
Firemen at \$55, \$1,087 73; coal passers at \$50, \$243 12; watchman at \$60, \$676 12.....	2,006 97
Deckhands at \$45, \$786 18; steward at \$45, \$494 99, at \$50, \$50.....	1,331 17
Cook: W. Haynes, 4-484 m. at \$75; C. H. Norris, 1-516 m. at \$75, 6 at \$85.....	959 99
Night shift, Sept.-Mar.— Mate, J. Embree, 1 m. at \$85, 6 at \$100; 2nd mate, J. Buchanaa, 7 m. at \$60.....	1,105 00
2nd engineer, W. Ross, at \$100, \$639 71; 3rd engineer, R. Annison, at \$75, \$477 37.....	1,117 08
Operator, E. Storm, at \$80, \$562 62; quartermaster, E. Stanton, at \$70, \$441.....	1,003 62
Oilers at \$60, \$744 61; firemen at \$55, \$615 81; deckhands at \$45, \$343 16.....	1,703 58
Cook at \$70: A. Grant, \$4 66; W. Craighead, \$420; A. Brown, \$17 50.....	442 16
Anderson & Lusby: cotton waste, \$99 48; zinc plates, 864 lb. at 9½c.; canvas, 30 yd. at \$1 50; galv. wire rope, 400 ft. at 10c.; sundry, \$310 83.....	577 39
Archibald, H. P.: 4 sets manganese steel liners for pumps, \$382; extra pattern making, \$7 32; freight, etc., \$11 18.....	400 50
British America Paint Co.: paint, 16 gal. at \$1.90, 25 at \$2, 5 at \$3 20; zinc, \$30.....	126 40
B. C. Transport Co., fuel oil, 1,937 36 brl. at \$1 10.....	2,131 10
Canadian General Electric Co.: 13 in. searchlight projector, \$240; lamps, \$18 20; sundry, \$39 72.....	297 92
C. P. R. Co., General Fuel Dept., oil, 239-75 brl. at 89c.....	213 38
Darling, Frank & Co.: 13" x 21" x 8' bed Willard plain gap lathe with regular equipment, \$575; 16" crank shaper with vise, countershaft and wrenches, \$565; engine, \$200; valve reseater, \$178 72; power drill, \$145; grinder head and countershaft, \$31.....	1,694 72
Dykes, J., machinist, services, 177 h. at 45c.; Hoffmeister, R., labour, \$55.....	134 65
Gilley, W. A.: use of pile-driver and crew, 17 d. at \$30; piles, \$48; sundry, \$10.....	568 00
Gilley Bros.: coal, 43-21 tons at \$5.25, 291 at \$6.50, 462 at \$6.65, 14 at \$7 50; sundry, \$2.75.....	5,298 43
Heaps Engineering Co.: steel forgings, 190 lb. at 25c.; castings, etc., 1,037 lb. at 9c., 1,850; at 5c.; blacksmith and helper, 58½ h. at \$1 50; labour, 20 h. at \$1, 262½ at 85c., 129-16 at 75c., 46; at 60c.; lumber, etc., \$15 65.....	704 86
Imperial Oil Co.: fuel oil, 5,948-7 brl. at \$1, 482-94 at \$1 05; cylinder oil, 84 gal., \$62 47; palaciae, 126 gal. at 27c.; sundry, \$75 46.....	6,627 80
Kirk, H. T.: engine oil, 100 gal. at 62½c., 100 at 65c.; packing, 119½ lb. at 88c.; cup grease, 381 lb. at 17c.; paint, 25 gal. at \$1 95; sundry, \$188 15.....	534 33
Knight, M. J. & Co.: leather, 104½ lb. at 90c., 4 pieces at \$6 50; filter towels, 4½ oz. at \$33.....	252 05
Mahony & Kennedy, tinsmithing, etc., \$79 46; Nav. Dredging Co., towing, \$290.....	369 46

Carried forward..... 40,775 89

Dredge Vessels: British Columbia—Continued.		\$	cts.
Brought forward...		40,775	89
<i>Dredge "Fruhling"—Concluded.</i>			
McColl Bros. & Co.: spec. engine oil, 650 gal. at 60c.; cup grease, 428 lb. at 12½c.; freight, \$9 15.		452	65
New Westminster City, Aug., Dec., Jan., Mar.: electric light, \$46 93; water, \$82 65.		129	58
Simson, Balkwill & Co.: wire rope, 400 ft., \$58 80; man. rope, 179 lb. at 16c.; sundry, \$52 11.		139	57
Smith, T. H. Co.: blankets, 10 at \$5 60; bedding, etc., \$56 40.		112	40
Spicer, P., machinist, 177 h. at 45c.; Troy Steam Laundry, washing, \$75 95.		155	60
Trapp, T. J. & Co.: rubber lined hose, 33 ft. at \$7 12, 14 at \$9 50, 28 at \$13 64, 14 at \$13 77; steam hose, 50 ft. at 68½c.; cork fenders, 4 at \$7 50; packing, 42 lb. Rainbow at 80c., 52½ lb. Beldam's at \$1 32, 40 lbs. Regal at \$1 90; sundry, \$341 88.		1,528	02
Twin-City Oil Co.: oil saver pumps, 1 at \$120, 4 at \$110, 2 at \$100, 1 at \$30.		790	00
Vancouver Engineering Works: cast steel, 1,458 lb. at 5c.; machine work, etc., \$194 17.		310	81
Vulcan Iron Works: making and putting on 2 channel bars, \$84 10; sundry, \$31 35.		115	45
Wallace Shipyards (\$16,652 \$5)—			
Annual overhauling, \$5,650; erecting 2 deck houses, \$1,434.		7,284	00
Oil installation, \$3,550; hauling out, \$250; lay day, \$65.		3,865	00
Plate, etc., 6,105 lb. at 5c.; brass, etc., 253 lb. at 35c.; belting, 55 ft. at \$1 75.		490	05
Foremen, 322 h. at 90c.; blacksmith and helper, 411 h. at \$1 50.		906	30
Oxy-acetylene plant and operator, 75 h. at \$3; air tools and operator, 176 h. at \$1.		401	00
Wood machine and operator, 32½ h. at \$; helpers, 1,040 h. at 50c.		552	50
Labourers, 241 h. at 45c.; apprentices, 260 h. at 30c.		186	45
Use of shear legs and scows, \$150; sundry materials and labour, \$2,817 55.		2,967	55
Webb & Gifford: 4 cast steel pump runners, \$790; patternmakers, 37½ h. at 85c.; machinists, 1,291½ h. at 75c.; blacksmith and helper, 146½ h. at \$1 50; castings, etc., 1,738 lb. at 5c., 2,866 at 4½c.; brass, 426 lb. at 32½c.; sundry, \$221 52.		2,586	41
Winch, R. V. & Co.: plow steel cable, 746 ft. at 42½c.; less freight, \$2 70.		314	35
Meat, \$2,224 11; groceries, etc., \$3,332 34; fish, \$286 59; ice, \$86 25. Paid as follows: P. Burns & Co., \$1,893 54; Fraser River Fish Co., \$372 84; Kamloops-Vancouver Meat Co., \$330 57; London Grocery Co., \$557 29; C. A. Welsh, \$2,735 40; small payments, \$39 65.		5,929	29
Small payments: 100 Wotan lamps, \$42; atomizers, nats, strainers, etc., \$42; electric supplies, \$31 15; drugs, \$24 40; lumber, \$24 27; boat cover, \$24; ice, \$19; sundry, \$171 67.		378	49
Total, carried to page V—360.		70,371	36

*Dredge "Heron."*

Conductor, Joe McDonald: Mar., 1913-Mar., 1914, at \$125; board, \$158; sundry outlay, \$81 61.	1,864	61
Engineer, U. Guilbeault, 4 m. at \$80, 6-709 at \$90, 6 d. at \$4.	947	87
Foreman, J. Farrer, 11-71 m. at \$65, 24 d. at \$3 25.	839	12
Cook at \$75, \$824 99; deckhands at \$50, \$1,119 34, at \$3, \$72.	2,016	33
Foreman carpenter, W. A. McKenzie, 15 d. at \$5.	75	00
Carpenters, 45 d. at \$4 50, 43 at \$4 05; painter, 18 d. at \$4 50.	457	65
Machinist, 18 d. at \$4 50; blacksmith, 5 d. at \$4; caulker, 113 h. at 60c.	168	80
Labourers, 48 d. at \$3 50, 6 m. at \$50.	434	31
Baker, F. H., firewood, 8½ cord at \$6; Bell, A. H., piles, 448 l. ft. at 15c.	119	70
Brooks-McKenzie Lumber Co.: fir, 26,057 ft. at \$19, 1,147 at \$55, 804 at \$65; cedar, \$39 10; sundry, \$52 55; hauling, \$52.	754	09
Commercial Livery, Feed and Sale Stables, driving, etc.	105	25
Elkins, W., wood, 12 cords at \$6; Ellis, W. J. & Co., pile driver hammer and pattern, \$108 75.	180	75
English, R. H.: wood, 19 cords at \$5; driving, etc., \$4.	99	00
Hatfield, A. S. & Co.: towing, 15½ d. at \$20; sundry, \$47.	357	00
Inland Waterways Construction Co.: piling, 805 l. ft. at 10c., 3,490 at 14c.	569	10
Kelowna Machine Shops, machine work, \$71 50; Partridge, J., smithwork, \$87 35.	158	85
Kelowna Saw Mill Co.: lumber, 7,587 ft. at \$34, \$38 at \$33, 2,534 at \$32, 10,337 at \$20, 2,410 at \$18; sundry, \$52 15.	664	08
King, W. R. & Co.: rope, 501 lb. at 25c.; chairs, \$6 50, \$3, 14 at 90c.; mattresses, 7 at \$3; provisions, \$304 49; hardware, etc., \$58 45.	531	29
Leir, H.: piling, 1,496 l. ft. at 15c.; towing, \$8.	232	40
McKenzie, W. A.: repairing, 61 h. at 50c.; ice, \$86 38; provisions, \$1.	117	88
Okanagan Launch and Motor Co.: 18 ft. skiff, \$72; extra work, etc., \$21 25.	93	25
Okanagan Mission Supply Co.: 10 rods, 570 lb. at 11c.; spikes, \$23 75; sundry hardware, \$31 50, groceries, \$164.	281	95
Pentiction Hardware Co.: cable, 1,500 ft. at 10c.; paint, 20 gal. at \$2 25; iron, 1,882 lb. at 5c., 946 at 5½c.; spikes, 500 lb. at 7c.; anchors, \$18 75, \$15 25; force pump, \$32; kitchen bins, 5 at \$4 25, 5 at \$3, 2 at \$2 75; sundry hardware, etc., \$78 18.	1,269	06
Carried forward	12,337	34

## SESSIONAL PAPER No. 1

**Dredge Vessels: British Columbia—Continued.**

\$ cts.

Brought forward..... 12,377 34

*Dredge "Heron"—Concluded.*

Penticton Lumber Co.: lumber, 4,070 ft. at \$20, 8,379 at \$23, 4-551 at \$35; sundry, \$66.26.....	499 74
Phillips, G. B. & Co.: wood, 7½ cords at \$6.50, 1½ at \$6.....	57 75
Pretty & Nelson: piling, 330 l. ft. at 10c., 3,420 at 15c.....	546 00
Smith, S. C. Lumber Co.: towing \$120; doors, 4 at \$5.65; sundry \$26.37.....	168 97
Tupper Bros.: wood, 10 cords at \$6.....	60 00
Meat, groceries, etc., \$1,615.45; hardware, \$47.27. Paid as follows: C. E. Burtch \$389.73, Casorso Bros. \$86.71, J. Downton \$129.01, A. B. Elliott \$149.84, N. Hill \$194.80, Maple Leaf Bakery \$514.36; Summerland Supply Co. \$198.27.....	1,662 72
Small payments: team hire \$42; painting \$40; friction claw, screw, etc., \$30.47; bed springs, \$28; cartage \$22.50; explosives \$19.50; towing \$18; wood \$15; photographs \$14; sundry \$84.70.....	314 17
Total, carried to page V—360.....	15,646 69

*Dredge "King Edward."*

Captain, J. W. Rogers, Apr.-Mar., 6 m. at \$140, 6 at \$160, overtime \$53.60, outlay \$94.30.....	1,947 90
Chief engineer, Wm. Rogers, 6 m. at \$125, 6 at \$145, overtime \$43.11.....	1,663 11
Mate, A. J. Bell, at \$85, \$1,066.81; operator, D. W. Matheson, at \$90, \$1,118.82.....	2,185 63
Second engineer, J. B. Brown, at \$80, \$1,001.03; blacksmith, D. Currie, at \$80, \$991.95.....	1,992 98
Night engineer, A. Nisbet, 12 m. at \$70; 3rd engineer, J. R. Macintosh, at \$60, \$748.19....	1,588 19
Carpenter, A. R. MacLeod, at \$60, \$751.07; firemen at \$55, \$1,456.22.....	2,207 29
Deckhands, etc., at \$45, \$3,641.68; 2nd cook at \$45, \$546.60.....	4,188 28
Cook, R. E. Steed, at \$75, \$761.47, at \$85, \$171.83.....	933 30
Anderson & Lusby: chain, 1,092 lb. at 6½c.; rope, 196 lb. at 17½c.; glue \$22.40; sundry hardware \$352.85.....	483 25
Armstrong, Morrison & Co.: use of derrick scow, 2 d., \$100; towing \$75.....	175 00
B.C. Marine Ry. Co.: coal, 25 ton at \$7; painting blacksmith scow \$277.82.....	452 82
B.C. Transport Co.: oil, 556 bbl. at \$1.10, 181-3 at \$1.25; coal, 30 ton at \$7.50; towing \$9.10.	1,072 30
Brunette Saw Mill Co., lumber \$211.60; Imperial Oil Co., palatine, etc., \$70.61.....	282 21
Can. Consolidated Rubber Co.: 30½ ft. suction hose \$122.85; couplings \$6.90.....	129 75
Gilley, W. A.: furnishing and driving 28 piles.....	330 00
Gilley Bros.: coal, 10 ton at \$7.35, 100 at \$5.65, 2 ton forge \$38.....	676 50
Gutta Percha and Rubber: dredge sleeves, 50 at \$60; freight, etc. \$72.41.....	3,072 41
Heaps Engineering Co.: cast iron pump shell, east steel pump runner, east iron discharge connecting piece \$2,020; runner shaft, nut and half coupling \$330; swivel discharge elbow \$330; deck cleats \$105.40; sundry \$304.92.....	3,090 32
Kirk, H. T.: wire rope, 1,000 ft. at 3c., 1,000 at 3-2c., 1,000 at 5½c., 1,000 at 6-2c., 900 at 9½c., 450 at 10½c.; engine oil, 132 gal. \$110.50; paint, 29½ gal. at \$2.85; white lead \$45.65; sundry \$114.98.....	672 43
Knight, M. J. & Co., manila rope, 430 lb. at 20½c.; Logan, W. H., oil meter, \$54.....	142 15
Mahony & Kennedy: enam. bath \$26; plumbing, etc. \$63.56.....	89 56
McColl Bros. & Co.: oil, 88 gal. at 70c., 50 at 85c.; freight \$2.10.....	106 20
McQuade, P. & Son: 5,000 condensor tube ferrules and washers \$190; red lead, 400 lb. at 15c.; sundry hardware \$155.50.....	405 50
Phoenix Britannia Canned: hip gum boots, 8 pr. at \$7.50.....	60 00
Pike, J. W.: coal, 3 ton at \$5.50, 1,012 at \$6, 71 at \$6.50; towing \$75.....	6,805 00
Simson, Balkwill & Co.: condensor tubes, 50 at \$1.20; sundry \$99.80.....	159 80
Trapp, T. J. & Co.: piston pump \$556; pipe, 42½ ft. at \$8.90; wire rope, 800 ft. at 13c.; manila rope, 514 lb. at 19½c.; gaskets, 94½ lb. at 90c.; steam chest \$55; metallic hose, 34 ft. at \$1.50; sundry \$535.42.....	1,867 18
Troy Steam Laundry, washing \$69.20; Winch, R. V. & Co., cable, etc., \$101.50.....	170 70
Vancouver Engineering Works: 2 c. s. crank shafts \$373.10; sundry \$154.56.....	527 66
Victoria Machinery Depot Co.: fuel oil, 298 bbl. at \$1.35.....	402 30
Vulcan Iron Works: oil storage tank \$2,350; joining up 52 lengths discharge pipe \$425; agitator plates, elbow, etc., \$124.08.....	3,199 08
Webb & Gifford: conversion of coal scow to oil scow \$524.65; cutter head and agitator shaft \$345; agitator shaft \$180; sundry repairs, etc., \$282.95.....	1,332 00
Westminster Marine Ry. Co.: pontoons, 32 ft. 6 in. x 12 ft. x 2 ft. 4 in., 3 at \$300, 26 ft. 6 in. x 12 ft. x 2 ft. 4 in., 8 at \$292; installing oil tank on scow \$1,050.61; repairing blacksmith scow \$125.93.....	4,412 54
Provisions: P. Burns & Co. \$1,755.38, D. K. Chuncranes \$71.69, Fraser River Fish Co. \$91.49, H. O. Kirkham & Co. \$261.42, J. D. O'Neil \$233.78, Royal City Dairy \$51.20, C. A. Welsh \$2,053.71, G. Wilkinson \$50, small payments \$88.14.....	4,659 81
Small payments: water \$12.04; sleeve for pump runner shaft \$34; pipe, etc. \$33.62; linen, etc., \$23.10; ice, \$13; sundry \$38.10.....	184 16
Total, carried to page V—360.....	51,667 31



## Dredge Vessels: British Columbia—Continued.

\$ cts.

*Tug "Knockabout."*

Ritchie, Jas., services as engineer, July-Mar. at \$85.....	765 00
Urquhart, H.: installing engine, etc., May 27-June 18, \$73.71; services as engineer, June 19-Mar. 31 at \$100, \$940; fares, etc. \$33.51.....	1,047 22
Imperial Oil Co.: engine distillate, 3,796 gal. at 15c.; sundry \$61.16.....	630 56
Menchions, W. R.: difference in cost of storage batteries \$42; labour and materials \$229.47.....	271 47
Morrison & Rowe, bronze propeller.....	78 00
Simson, Balkwill & Co.: 2 fire extinguishers \$18; chain \$27.39; sundry hardware \$56.81..	102 20
Wallace Shipyards: fixing up bulwark on stern, etc.....	85 64
Small payments: oil \$40.40; 2 gasoline tanks \$25.10; magneto \$15.30; sundry \$15.47.....	96 27
Total, carried to page V-360.....	3,076 36

*Lobnitz Rock Breaker No. 1.*

Conductor, A. M. Aitken, Apr.-Mar., 10 m. at \$135, 2 at \$145; outlay \$31.95 .....	1,671 95
Engineer, J. Tyson, 12 m. at \$110, overtime \$105.44; cook, W. Earl, 12 m. at \$75.....	2,325 44
Launchman, A. Fraser, June-Mar., \$832.35; fireman, F. Shipp, at \$60, \$841.....	1,673 35
Sounder at \$60, \$92.90; spudman at \$60, \$741.10; deck hands at \$45, \$648.51.....	1,482 51
Tilley, C., May 17-Mar. 31: sounder at \$60, \$275.86, mate at \$75, \$377.41, operator at \$80, \$82.58.....	735 85
Night shift:	
Mate: W. Watts, 1-484 m. at \$75; J. Lambourne, 9-56 m. at \$75, 1 at \$80.....	908 63
Engineer, M. Shutt, at \$100, \$1,223.45; cook, W. Wood, 12 m. at \$65.....	2,003 45
Spudman, J. Dalton at \$60, \$725.14; night watchman at \$60, \$665.60.....	1,390 74
Fireman at \$60, \$784.87; deckhands at \$45, \$810.81; carpenter, 21 d. at \$4.25.....	1,684 93
Armstrong Bros.: apple dynamo with stand \$48; repairs, etc., \$73.35.....	121 35
Bulman Lumber Co., lumber, etc.....	92 41
Canadian Oil Burner Co.: special size double "Hance" oil burner outfit.....	423 80
Carter & McKeazie: repairing masthead lights, lamps, etc.....	91 63
Cookson Plumbing Co.: installing range boiler and connecting.....	50 99
Crickmay Bros.: duty \$87.96; demurrage, etc. \$1.41; brokerage \$3.50.....	92 87
Dominion Wire Rope Co.: 1½ in. Kilindo non-rotating cables, 166 ft. long, with thimbles, 12 at \$170; reels, 12 at \$3.....	2,076 00
Fraser, W. S. & Co.: steam hose, 50 ft. at 75c.; sundry hardware \$134.13.....	171 63
Hansen, Chas., hire of man and launch with gasoline, Apr. 1-May 10.....	187 82
Hickman Tye Hardware Co.: hose, 100 ft. at 31c.; force pump \$14; pipe, etc. \$120.81.....	165 81
Hinton Elec. Co.: straightening and bending stem band \$109.25; repairing igniters, overhauling engine, etc. \$94.89; sundry \$43.38.....	247 52
Imperial Oil Co.: engine distillate, 1289-5 gal. at 16½c.; gasoline, 188 gal. at 27c., 188 at 26c., 9 cs. at \$2.70, 1 at \$2.60; royalite, 10 cs. at \$2.25, 29 at \$2.20, 4 at \$2.05; engine oil \$42.24; motor oil \$38.07; sundry \$42.15.....	556 30
Jones, D. T., towing, laying anchors, etc.....	204 50
Kingham, J. & Co., coal, 13 ton at \$5.75, 124 at \$6.75.....	911 75
Kirk & Co., coal, 296 ton at \$6.50, 102 at \$7.50.....	2,689 00
Lobnitz & Co.: 18 chisel points and 18 rings \$4,150.21; rock cutter guides \$625.47; 6 hoisting wires on reels \$874.56; springs for guides, 54, \$261.82.....	6,212 06
Marvin, E. B. & Co.: rope, 170 lb. at 17c., 212 at 17½c.; motor oil \$24; sundry \$29.11.....	119 11
Maysmith & Lowe: wire rope, 2,200 ft. at 13½c., 500 ft. at 4-19c.....	323 45
McDonald & Wither: driving piles: pile driver and crew, 28 h., \$140.80; piling, 416 l. ft. at 12c., 50 at 13c., 360 at 15c.; wire, etc., \$38.25; towing \$35.....	324 47
McQuade, P. & Son: paint, 50 gal. at \$2.75, 2½ at \$9; cotton waste \$120.84; packing \$83.25; steel wire, 500 lb. at 12½c.; galv. wire, 400 ft. at 3½c., 500 at 4c.; manila rope, 273 lb. at 15½c.; rat line \$30.96; hand made chains, 4 at \$12.50; zinc plates \$38.01; sundry hardware \$394.76.....	1,017 63
McTavish Bros.: duty \$768.08; cartage, etc., \$24.25; brokerage \$19.....	811 33
New Method Laundry, washing \$57.95; Smith, J. F. & Co., lumber, etc., \$61.....	118 95
Sidney Rubber Roofing Co., fuel oil, 190 bbl. at \$1.15; Walsh, F. G. Co., filter \$149.....	367 50
Spencer, D., linoleum \$28.13, sundry \$43.87; Stanchand Co., paint \$76.79.....	148 79
Turpel, Wm. & Son: work on stern spud, Feb., Mar., 1913, \$392.98; new stern spud, July, 1913, \$420.99; new stern spud, Mar., 1914, \$798.50; sundry \$17.80.....	1,630 27
Vancouver Engineering Works: 2 steel rings \$191.29; 2 c.s. guide rings \$161.49; 4 lengths c.i. racking \$76.52; sundry \$83.99.....	513 29
Vancouver Shipyards: 3 blade propeller \$62; cartage, etc., \$1.45.....	63 45
Victoria Fuel Co.: coal, 1 ton at \$6, ½ at \$6.50, 85 at \$6.60, 5½ at \$7.50.....	611 50
Victoria Machinery Depot Co.: installing oil fuel system \$4,833; fuel oil, 757 bbl. at \$1.25, 680 at \$1.35; hauling, launching and 8 lay days \$460; hauling, launching, cleaning and painting \$352; repairing chisel guide \$424.50; use of hoisting engine and shear legs, 26 h. at \$5; paint \$199.50; sundry materials, etc. \$726.88; forework, 109 h. at \$1.50; patternmakers, 177 h. at 85c.; boilermakers and machinists, 1,628½ h. at 75c.; helpers, 1,450½ h. at 45c.; carpenters, 50½ d. at \$5; labourers, 533½ h. at 40c.; sundry labour \$61.89.....	11,729 85

Carried forward

45,951 93



## SESSIONAL PAPER No. 1

**Dredge Vessels: British Columbia—Continued.**

\$ cts.

Brought forward..... 45,951 93

*Lobnitz Rock Breaker No. 1—Concluded.*

Meat, groceries, milk, etc.: Brown & Cooper \$90.25, P. Burns & Co. \$1,488.75, D. K. Chungranes \$335.70, H. Greaves \$60.50, H. O. Kirkham & Co. \$1,054.30, Oak Bay Dairy \$122, Windsor Grocery Co. \$1,125.70.....	4,307 20
Small payments: cartage \$32.56, engine oil \$30, carpentry \$29.75, placing pile dolphin \$25.95, oilcloth \$21.60, filter cloths \$20, sundry \$210.65.....	370 51
<b>Total, carried to page V—360.....</b>	<b>50,629 64</b>

*Lobnitz Rock Breaker No. 2.*

Trying out machinery and fitting up, Mar. 9-31—	
Conductor, Hy. McKenzie, at \$110, \$81.60; engineer, P. Harris at \$100, \$79.03.....	160 63
Operator, R. H. Smart, at \$85, \$56.21; winchman, F. Higgins at \$60, \$47.42.....	103 63
Spudman, R. S. Burn at \$60, \$44.52; fireman, J. Bennett at \$60, \$33.87.....	78 39
Watchman at \$60, \$25.16; cook at \$60, \$30.97.....	56 13
Can. Consolidated Rubber Co., packing \$75.67; London Grocery Co., provisions \$127.73....	203 40
Evans, Coleman & Evans: coal, 2 ton at \$7.50, 27 at \$6.50.....	190 50
Hudson's Bay Co.: mattresses, 4 at \$6.75, 4 at \$5.50; bedding, etc., \$148.30.....	197 30
McLennan, McFeely & Co.: steam hose, 100 ft. at 39c., 50 at 61c., 50 at 75c.; rope, 360 ft at 15½c.; lamps 24; sundry \$130.19.....	316 99
McRae, Jos.: services as engineer, Feb. 1-Mar. 17, \$151.84; fares, etc. \$10.85.....	165 69
Paine & McMillan: coal oil \$7; kitchen utensils, etc. \$69.05.....	76 05
Wood, Vallance & Leggat: portable forge \$26.20; set stock and dies \$22.40; anvil \$19.63; screw plate \$19.15; sundry \$102.49.....	189 87
Small payments: fares, etc. \$103.25; provisions \$46.71; paint, etc. \$28.40; dishes, etc. \$27.67; pipe, etc. \$14.44; boat hire \$10.50.....	230 97
<b>Total, carried to page V—360.....</b>	<b>1,969 55</b>

*Launch "Marion."*

Building launch, June-Aug.—	
Foreman, G. W. Hale: 2-433 m. at \$150; fares, etc., \$20 35.....	392 93
Boat builders: J. Gilligan, 64 d. at \$4 50; L. E. Frelin, 21½ d. at \$4; E. Norquay, 48½ d. at \$3 50.....	542 75
Carpenter, 6½ d. at \$3 50; caulker, 4½ d. at \$4 50; helpers, 41½ d. at \$2, 48 at \$1.....	173 12
Burns, John & Son: oak, 1,150 l. ft. at 3c.; cedar, etc., 638 ft. at \$50; sundry, \$126.07.....	192 47
Collector of Customs, Nelson, duty on engine.....	347 60
Dominion Sawmills and Lumber, timber.....	58 78
Hale, Stepp Boat Co.: electric fixtures, \$43.71; steering wheel, \$21; bilge pump, \$14; sundry fittings, etc., \$226 49.....	305 20
Jordan, F. W. & Co.: provisions, etc., \$39.22; gasoline, \$27 50.....	66 72
Kootenay Electric Construction Co.: installing electric light system, \$76.32; siren whistle, \$21 50; sundry, \$2.85.....	100 67
Kootenay Wire Works Mfg. Co., making cushions.....	52 87
McKillop, D., board, \$89, freight, etc., \$23 09; Symons, A. M., towing, \$60.....	172 09
Pease, G. W.: repairing, etc., Dec. 4-20, 16 d. at \$5; travel, \$65 60; services as launch man, Jan. 16-Mar. 31, \$201 30; outlay, \$47 09.....	393 99
Revelstoke Hardware Co.: gasoline, \$72.53; sundry hardware, \$36.15.....	108 68
Roberts Motor Co.: motor, \$760; electric starter, \$250; sundry parts, \$247.84.....	1,257 84
Sargent, Thos.: Panhard oil, 1 brl., \$50, 10 gal. \$11; sundry, \$35 05.....	96 05
West Transfer Co.: freight, \$76 93; cartage, \$3.....	79 93
Wood, Vallance Hardware Co.: gasoline tank, \$22 50; hardware, \$30 13.....	52 63
Small payments: labour, \$59 20; hardware, \$56 72; lumber, \$48.08; gasoline, \$37 45; repairs to pump, \$29.40; fares, etc., \$27.35; smithwork, \$21.90; hopper and seat, \$10 50; carpet, \$10; sundry, \$15.15.....	315 75
<b>Total, carried to page V—360.....</b>	<b>4,710 07</b>

*Dredge "Mostodon."*

Captain, Albert Davie: Apr.-Mar., \$1,985 50; outlay, \$14.....	1,999 50
Dredge master, W. Kirkwood, at \$160, \$1,925 33; engineer, R. McQuarrie, 12 m. at \$150.	3,725 33
Mate: C. Prince at \$85, \$116 16; P. McManus, 9 m. at \$85, 2 at \$90.....	1,061 16
Second engineer: W. Evans at \$100, \$501 61; S. MacKay, 2 m. at \$100, 5 at \$110.....	1,251 61
Machinists: W. R. Fraser at \$90, \$637 50, at \$100, \$590; C. W. Jackson at \$85, \$21.93.....	1,159 43
Ladder winchman, J. Curtis, 11 m. at \$75, 1 at \$80; carpenter, W. Hawkins, 11 m. at \$85..	1,840 00
Oilers at \$60; J. Heapley, \$721 97; R. McRoberts, \$722.....	1,443 97
Winchmen at \$60, \$1,493 72; watchman of bunk scow at \$60, \$556.....	2,039 72
<b>Carried forward.....</b>	<b>14,520 72</b>

Dredge Vessels: British Columbia—Continued.		\$	cts.
Brought forward.....		14,520	72
<i>Dredge "Mastodon"—Continued.</i>			
Boatswain at \$50, \$301.61, at \$60, \$360; deckhands, etc., at \$45, \$2,924 49.....		3,586	10
Cook, E. Thompson, at \$85, \$855 66, at \$90, \$180; firemen at \$55, \$2,145.....		3,180	66
Steward at \$45, \$100.50, at \$50, \$503.22; donkeyman at \$55, \$489 43.....		1,093	15
Night crew—			
Master, H. Moncrief, April-Mar., \$1,444; oilers at \$60, \$1,448 82.....		2,892	82
Mate: J. D. Gunn, .366 m. at \$85; P. F. McManus, 2 m. at \$85; J. E. Moore, 7-3 m. at \$85, 2 at \$90.....		1,001	65
Engineer at \$100: S. MacKay, 5 m.; W. Evans, 4 m.; J. Rule, 3 m.....		1,200	00
Ladder winchman, H. A. Murchison, 11 m. at \$75, 1 at \$80.....		905	00
Winchmen at \$60, \$1,431.32; deckhands, etc. at \$45, \$2,438.56.....		3,869	88
Cook at \$70, \$834.10; steward at \$45, \$90, at \$50, \$485 04; watchman, 12 m. at \$60....		2,129	14
Archibald, H. P.: tumblers, \$1,090, \$720; patterns, \$80; freight, \$145.....		2,035	00
Bailey, R., towage, \$150; Canadian General Electric Co., lamps, wire, etc., \$89 40.....		239	40
Blackstad, H., tow line, \$50; Dominion Equipment and Supply Co., hose, \$51.25.....		101	25
Canadian Consolidated Rubber Co.: oil hose, 30 ft., \$122.85, 45 ft., \$133 20; fire hose, 50 ft., \$49, 50 ft., \$53 90; packing, \$291 79; sundry, \$34 02.....		684	76
City Wharf Co.: wharfage on tugs and rent of store space, July-Mar.....		675	00
Crickmay Bros.: duty on machinery, \$123 30; demurrage, etc., \$20.....		143	30
Darling, H.: paint, 93 gal. at \$1.90, 10 at \$2.25; lead, oil, etc., \$157.38.....		356	58
Ehrenborg, G. B. (agent W. Simons & Co.), 45 manganese steel bucket lips.....		1,654	66
Electrical Engineering Co.: 14 in. 3,000 c.p. 15 amp. searchlight, \$210; repairs, etc., \$127.94.....		337	94
Esquimalt and Nanaimo Ry. Co.: oil, 49,551 gal. at 3c.; water, \$2.75.....		1,489	28
Evans, Coleman & Evans: coal, 15 tons at \$6, 2 at \$7.50, 5 at \$8, 1 at \$8.50, 6 at \$9.50....		210	50
Fleck Bros., packing, \$175 47; Gutta Percha and Rubber, 200 ft. hose, etc., \$93.80.....		169	27
Hendfields Steel Foundry Co.: 180 dredger pin forgings and 180 forged split link bushes....		2,700	00
Hind Bros.: wharfage of tugs, April-June, \$67 50, part July, \$5; towing, \$35.....		107	50
Howie, Wm.: regulating cones, 12 at \$3.50; parts for oil burning system, \$126 50.....		168	50
Imperial Oil Co.: fuel oil, 3,396.07 gal. at \$1, 3,132 at \$1.05, 291.3 at \$1.10; marine engine oil, 1,101.5 gal. at 46-75c.; gasoline, 285.5 gal. at 27½c., 186.5 at 28½c., 18 cs. at \$2.60; royalite, etc., 28 cs. at \$1.95, 29 at \$2.15, 41 at \$2.10; cup grease, etc., \$90.28; 2 drums, \$20; rent of scows, etc., \$51 85.....		8,067	93
Lewis & Sills: white lead, 600 lb. at 9½c.; white zinc, 825 lb. at 9½c.; red lead, 600 lb. at 6½c.; brushes, 1 doz. at \$24, 1 at \$21; sundry, \$176 58.....		412	76
Logan, W. H., Dahl oil heater, \$340; Maddison, F., diving, 1 d., \$52.....		392	00
Marvin, E. B. & Co.: mar. engine oil, 135 gal. at 85c.; sundry, \$15.....		129	75
McAleece, J. J.: blankets, \$54 75; bedding and table linen, etc., \$135 35.....		190	10
McColl Bros. & Co.: mar. engine oil, 120 gal. at 70c.; freight, etc., \$3.50.....		94	30
McLennan, McFeely & Co.: rope, 1,709 lb. at 17½c.; white waste, \$137 02; zinc plates, 1,387 lb. at 9½c.; gold dust, 18 cs. at \$6; blocks, 4 at \$15; 3 pr. oars, \$25.35; sundry, \$458.96.....		1,220	19
McQuade, P. & Son: rope, 586 lb. at 17½c.; block, \$52; zincs, 405 lb. at 12c.; sundry, \$69.14.....		272	29
Menchions, W. R.: boat, 18' 6" x 6', \$65; sundry, \$4.....		69	00
Navigation Dredging Co., coal, 45 tons at \$5.50; Powell, G. & Sons, linen, etc., \$51.35 ..		298	85
North Shore Iron Works: propellers, 2 at \$200; machine work, etc., \$43 55.....		563	55
North Vancouver Lumber Co., lumber, etc.....		86	93
Paine & McMillan: cutlery, \$37 25; heater, \$30; boiler, \$17; sundry, \$84.20.....		168	45
Sinison, Balkwill & Co.: rope, 2,051 lb., \$351 74; white waste, \$28.66; hose, \$27; anchor, \$22 05; sundry, \$325 41.....		754	86
Union Oil and Supply Co.: distillate, 1,800 gal. at 17c.; gasoline, 521½ gal. at 29c., 200 at 28c.; sundry, \$4 35; engine oil, \$63 75.....		551	33
Vancouver Engineering Works: c. s. chute flap, \$865.11; wearing strips for chute flap, \$104 02; 30 c. s. links, \$452 21; bucket tracing gear, \$369 08; 24 c. i. bucket roller bearings, \$200 09; sundry, \$180 22.....		2,170	73
Vancouver Ice and Cold Storage Co., ice, \$67.25; Victoria Hotel, rooms, \$270.50.....		337	75
Vancouver Machinery Depot, c. i. frame babbitted for hoist.....		340	00
Vancouver Pile Driving and Contracting Co.: hire of 9 men and driver, 249½ h. at \$4 90; piling, 9,316 l. ft. at 15c.; wire rope, 3,075 ft. at 11c., 950 at 8c.; staples, 466 at 12½c.; washers, etc., \$24 58; towage, \$215; hire of launch, 3 d. at \$20.....		3,392	02
Vancouver Ship Yard: hauling out dump scow, \$30; 12 lay days, \$180; caulkers and carpenters, 1,500 h. at 70c.; sundry labour and materials, \$310 40.....		1,570	40
Victoria Machinery Depot Co.: hauling and launching, \$80; 3 lay days, \$60; labour and material, \$469 40.....		609	40
Wallace Shipyards (\$54,787 10)—			
Decking over open space on upper deck and fitting up for officers' messroom, re-arranging present messroom for crew, building house on bridge deck and fitting up 5 staterooms with running water, and 1 chart room.....		5,563	67
Bunk scow, \$2,800; renewing bucket lips and all loose rivets, \$4,987.21.....		7,787	21
Docking, painting, supplying 310 ft. guard, steel tray under chute, wearing plate, etc.		5,305	00
Repairing bow plating, etc., after collision with <i>Princess Charlotte</i> .....		3,823	77
Carried forward.....		89,751	30

SESSIONAL PAPER No. 1

**Dredge Vessels: British Columbia—Continued.**

\$ cts.

Brought forward..... 89,754 30

*Dredge "Mastodon"—Continued.*

## Wallace Shipyards—Concluded.

Installing spare top tumbler, \$3,132 82; painting dredge, \$1,772 58 .....	4,905 40
Shipping 2 side winches, building roof over winches.....	1,390 34
Hauling out, painting, installing spare propellor.....	1,092 00
Repairing and painting 2 hopper scows, \$3,306 40; hauling out and repairing 2 scows, \$1,750 45; sundry repairs, etc., to scows, \$2,993 08 .....	8,049 93
New bushing, etc., \$727 50; repairing rollers, \$630 21; repairing anchor, \$284.12 .....	1,641 83
Straightening and relining side chutes, \$523 55; 3 hopper bowls, etc., \$350 21.....	873 76
Repairing chute, \$541 49; new skylight, \$348 56; chain, \$171 45.....	1,051 80
Supplying shaft and fitting lubricating device to tumbler.....	717 32
Sundry repairs, etc.....	12,575 07
Wood, Vallance & Leggat: man. rope, 3,967 lb. at 15-19c., 1,740 <sup>1</sup> / <sub>2</sub> at 16-17c., 3,730 at 16-66c., 2,634 at 17-15c., 301 at 19-11c., 361 at 19-6c.; wire rope, 1,000 ft. at 6-37c., 1,800 at 7-11c., 500 at 9-31c., 500 at 14-7c.; 6 leaders, \$38 22; sundry, \$248 28.....	2,683 65
Meat, groceries, etc.: P. Burns & Co., \$861 60; W. A. Campbell, \$463 32; City Dairy and Produce Co., \$406 10; Kamloops-Vancouver Meat Co., \$2,531 27; London Grocery Co., \$4,372 90; Matsqui Poultry Ranch, \$360; Northwestern Creamery, \$72; Ramsay & Fincher, \$154 50; D. Spencer, \$408 07; Windsor Grocery Co., \$718 41; small payments, \$84 23.....	10,432 40
Small payments: washing, \$101.58; water, \$88.90; bituminastic solution, \$43 75; dishes, etc., \$43 48; piledriving, \$41 16; paint, \$40; lumber, \$35 02; Wotan lamps, \$34 20; attesting paylists, \$27; medical services, \$27; rent of mooring buoy, \$22.50; canvas, \$19; swivels, \$19; towels, \$18; sundry, \$229.24.....	790 23
Total, carried to page V—360.....	135,968 03

*Dredge "Mudlark."*

Conductor, Thos. H. Brown: April-Mar. at \$160; outlay, \$86 64 .....	2,006 64
Chief engineer, J. H. Grant: 12 m. at \$145; overtime, \$123 63.....	1,863 63
Cranesman, A. C. Bundy, at \$90, \$1,085 17; machinist, J. E. Peacock, 2 m. at \$115.....	1,315 17
Cook at \$85, T. Holding, \$1,020, H. L. Shinn, \$19 19; stewards at \$45, \$521 19.....	1,560 38
Oilers at \$60: T. Cobbold, \$32; T. Howard, \$413 42; J. Lasson, \$49 37.....	1,294 79
Bunk seowman, G. Edwards, 12 m. at \$60; handyman, 12 m. at \$45 .....	1,260 00
Foreman at \$60, A. Thomas, \$164; deckhands, etc., at \$45, \$1,621 45 .....	1,785 45
Night shift—	
Mate: A. Jamieson, 6 m. at \$85; A. McDougall, 4-806 m. at \$85, 1 at \$90 .....	1,008 55
Engineers at \$115: G. Mardell, \$1,023 87; J. E. Peacock, \$619 51.....	1,643 38
Cranesman, R. Truesdale, 12 m. at \$90; watchman at \$60, \$724 .....	1,804 00
Oilers, etc., at \$60: R. Chester, \$378 89; T. Cobbold, \$409.86; R. Grant, \$188; T. Howard, \$406 05; small payments, \$31.....	1,413 80
Cook, 1 m. at \$65, 10-8 at \$70; steward, 12-41 m. at \$45 .....	1,379 50
Scowmen and deckhands at \$45 .....	1,613 47
Beatty, M. & Sons: 2 <sup>1</sup> / <sub>2</sub> yd. dipper without arms, \$875; 53 ft. chain, \$106 05 .....	981 05
C. P. R. Co., freight on dipper from Welland, \$175; Hall, P., piledriving, etc., \$71 20.....	246 20
Canadian Puget Sound Lumber Co.: 3 pieces timber, \$125, \$100.80, \$86.40; sundry, \$48 20 .....	360 40
Fraser, W. S. & Co.: wharfage and dockage of bunk scow, April-Mar., \$120; hose, 200 ft. at 25c., 14 ft. at \$1.75; sundry hardware, etc., \$294 98.....	489 48
Hawkins & Hayward, electric supplies, repairs, etc .....	174 14
Hickman Tye Hardware Co.: steam hose, 20 ft. at \$1.65; sundry hardware, \$234 76.....	267 76
Imperial Oil Co.: gasoline, 38 cases at \$2 70, 8 at \$3 55, 14 at \$3 85; royalite, 30 cases at \$2 20; castor oil, 360-5 gal., \$107 15; sundry, \$146 12.....	504 17
Kingham, J. & Co.: coal, 15 tons at \$6 75; wharfage and dockage, \$30.....	131 25
Kirk & Co.: coal, 10 tons at \$6.50, 1,205-73 nt \$7, 22 at \$7 50; unloading, \$100.....	8,770 14
Leigh, Jas. & Sons, hanging doors, building lockers, etc.....	263 50
Marvin, E. B. & Co.: man. rope, 854 lb. at 16 <sup>1</sup> / <sub>2</sub> c., 1,912 at 17c., 1,635 at 17 <sup>1</sup> / <sub>2</sub> c.; sundry, \$3.65 .....	795 78
Maysmith & Lowe: wire rope, 840 ft. at 26c., 25 at 28c., 50 at 29c.; freight, etc., \$3 30 .....	243 20
McDonald & Wither, piledriving, \$54 95; Robertson Iron Works, repairs, etc., \$2,944.70.....	2,999 65
McQuade, P. & Son: chain, 1,022 lb. at 14c., 405 at 11 <sup>1</sup> / <sub>2</sub> c., 2,233 at 5 <sup>1</sup> / <sub>2</sub> c., 940 at 4-2c.; wire rope, 752 ft. at 22 <sup>1</sup> / <sub>2</sub> c., 170 at 25c.; rope, 2,074 lb. at 15 <sup>1</sup> / <sub>2</sub> c.; paint, 33 kegs at \$2 75; cotton waste, \$123.49; tar, \$36; canvas, \$27 84; sundry hardware, \$502.12 .....	1,663 79
McQuade, P. A.: Wotan lamps, \$36; repairs to light plant, etc., \$123.70.....	159 70
Stanceland Co., paint, oil, etc., \$175 36; Victoria Steam Laundry Co., washing, \$76 30.....	251 66
Turpel, Wm. & Son: docking and launching dredge and scows, \$290; lay days, 10 at \$15, 4 at \$20; carpenters, 297 <sup>1</sup> / <sub>2</sub> d. at \$57; caulkers, 13 <sup>1</sup> / <sub>2</sub> d. at \$5; helpers, etc., 68 <sup>1</sup> / <sub>2</sub> d. nt \$3 50, 37 at \$3; lumber, \$305 16; sundry, \$96 32.....	2,827 23
Vancouver Engineering Works, Ltd.: swinging engine with reversing throttle and brakes \$975; racking, dipper teeth, etc. \$727.57.....	1,702 57
Victoria Fuel Co.: coal, 10 ton at \$5.50, 200 at \$6, 10 at \$6.60; sacking, etc. \$117.....	1,438 00
Carried forward.....	44,218 43



**Dredge Vessels: British Columbia—Concluded.**

\$ ets.

Brought forward..... 44,218 43

*Dredge "Mudlark"—Continued.*

## Victoria Machinery Depot Co. (\$15,611.53)—

Boiler \$2,340; water tank \$1,343; hauling and launching \$240.....	3,923 00
Lay days, 17 at \$40; use of winch, etc., 59½ h. at \$5; use of boring machine \$103.....	1,080 50
Patternmaker, 622 h. at 85c.; machinists, etc., 5,217½ h. at 75c.....	4,441 91
Carpenters, 292.08 d. at \$5; forge work, 451 d. at \$1.50.....	2,136 90
Helpers, 2,144 h. at 45c.; diver and gear, 1 d., \$75; brass, 595 lb. at 35c.....	1,504 73
Castings, etc., \$593 lb. at 4c., 7,239 at 5c., 3,150 at 5½c.; sundry \$1,645.57.....	2,524 49
Victoria Tug Co., hire of scow, 92 d. at \$7.50; Walsh, F. G. Co., filter \$149.....	839 00
Weiler Bros.: linoleum \$15; coats \$13.50; aprons \$9; dishes, etc. \$57.20.....	94 70
Wilson, A. & W.: Monarch range \$160; sundry \$47.92; less old range \$20.....	187 92
Provisions, etc.: Brown & Cooper \$98.90, P. Burns & Co. \$3,192.20, D. K. Chungranes \$550.44, H. O. Kirkham \$2,002.53, Northwestern Creamery \$328.75, Windsor Grocery Co. \$1,571.25.....	7,744 07
Small payments: building refrigerator \$101.99; freight and cartage \$39.72; attesting pay lists \$32.25; water \$28.20; lumber \$27.54; batteries, recharging, etc. \$22.90; sundry \$29.20.....	281 80

Total, carried to page V—360..... 68,977 45

*Dredge "Muskra"*

Conductor, Geo. Rury, Apr. 7-Oct. 15, 6-28 m. at \$125, outlay \$72.40.....	857 86
Engineer, J. Livingstone, at \$90, \$529.73; rockman, S. High, at \$65, \$345.88.....	875 61
Cook, H. Starforth, at \$70, \$419.01; fireman at \$60, \$349.22.....	768 23
Deckhand at \$55, \$294.93; watchman at \$50, \$262.12.....	557 05
Carpenters, 27 d. at \$4.....	108 00
Alton, T., timber \$63.20, eggs \$10.80; Burns, P. & Co., meat \$164.32.....	238 32
Anderson, Jas., services as watchman, Oct. 13-Mar. 31.....	140 20
Burns & Jordaa, coal, 90-624 ton at \$9; City Meat Market, meat \$66.05.....	881 67
Columbia River Lumber Co.: coal, 17½ ton at \$8.50; chain, 33½ ft. at \$2.70; lumber, etc. \$136.79.....	375 54
Rolston & Mitchell: rope, 274 lb. at 20c.; provisions, etc. \$257.84.....	312 64
Starforth, H.: board of crew, 698 d. at 75c.; less meat \$48.34.....	475 16
Thompson, Wm.: wood, 29 cords at \$3.50; piling, 1,856 l. ft. at 5c.....	194 30
Warren, C. A.: wire cable, 1,500 ft. at 8c., 1,200 at 9-98c.; pump \$142.35; coats, blankets, etc. \$70.06; provisions \$146.03; hardware, etc. \$123.89.....	722 09
Small payments: cartage \$13, pump \$9.50, painting sign \$7, coal oil, etc. \$5.50.....	35 00

Total, carried to page V—360..... 6,541 67

*Naas River Snagboat,*

Conductor, Geo. Nash, Apr.-Sept., Mar. 16-31 at \$125.....	814 50
Engineer, Wm. Holland, 6-516 m. at \$100.....	651 60
Deckhands at \$65, \$1,237.08; cook at \$75, \$488.70.....	1,725 78
Cooper, W. H.: watching snagboat, Oct. 1-Mar. 15.....	110 00
Georgetown Saw Mill Co.: lumber, 3,756 ft. at \$30, 2,953 at \$17, sundry \$23.53.....	186 40
Kaen Hardware Co.: boiler tubes, 730 ft. at 14c.; chain, 1,046 lb. at 8½c.; sundry \$177.35.....	368 46
Kincolith Packing Co.: provisions \$697.03; paint, rope, etc. \$54.92.....	751 95
Naas Harbour Cannery: provisions \$391.45, hardware, etc. \$39.95.....	431 40
North Shore Iron Works: making stern wheel shaft.....	92 30
Rogers & Black, coal, 50 ton at \$9; Watkins, J., carpentry \$36.....	486 00
Thompson Hardware Co.: cook stove \$16; heater \$7; sundry \$31.20.....	54 20

Total, carried to page V—360..... 5,672 59

*Dredge "Nakusp"*

Conductor, Robt. Sanderson, Apr., May 17-30, \$193.55, outlay \$19.70.....	213 25
Engineer, J. W. Glover at \$100, \$154.84; asst. engineer, A. Valayer at \$60, \$89.03.....	243 87
Fireman at \$60, \$82.90; cook at \$65, \$100.65; handyman at \$55, \$85.16.....	278 71
Deckhand at \$45, \$66.77; watchman at \$45, \$66.77.....	133 54
June, R. L., provisions \$70.55; Marcolli, G., wood, 20 cords \$70, hauling \$10.....	150 55
Lavell, W. H., services as caretaker of dredge, Oct.-Mar.....	150 00
Vipond, R. E.: moving and syphoning dredge, etc., tug, 27½ h. at \$2.....	55 00
Small payments: provisions \$91.38; moving and syphoning dredge \$62.10; rent of rowboat \$32.90; hardware, \$24.52; towing \$5.....	215 90

Total, carried to page V—360..... 1,440 82



## SESSIONAL PAPER No. 1

## Dredge Vessels: British Columbia—Continued.

\$ cts.

*Dredge "Pelican"*

Conductor at \$125; J. Johnston, Apr.-Feb., \$1,326.61; I. Lepage, Mar., \$125.....	1,451 61
Engineer, I. Lepage, Apr.-Feb., at \$80, \$253.55, at \$90, \$618.40.....	871 95
Fireman, J. Ferguson, at \$65, \$692.39; deckhands at \$50, \$1,062.89.....	1,755 28
Cook: N. Beaulieu, 1-484 m. at \$70; D. Chase, 4 m. at \$70, 5 at \$80.....	783 87
Watchman, 20 n. at \$2.50, 19 at \$3.30; labourers, 20 d. at \$3.....	167 00
Team and driver, 14 d. at \$7.....	98 00
Adams River Lumber Co.: hire of S.S. <i>Crombie</i> , 25 h. at \$5; tire, etc., \$21.60.....	146 60
Arrow Lakes Lumber Co.: moving dredge, 32 h. at \$7.50.....	240 00
Bradley, R. P.: shives, 6 at \$8; disk \$45; chain \$31.40; sundry \$152.90; less refunded on account 1912-13, \$10.....	267 30
Craig, Jas.: fire wood, 53½ cords at \$4.50; provisions \$37.81.....	301 06
Gilbert, R. D., wood, 53½ cords at \$4.50; Grant & Ballard, provisions \$492.33.....	733 08
Haldane, J., trips with gasoline launch \$75; Holliday, R. W., provisions \$112.10.....	187 10
Lawrence Hardware Co.: set bushings with bolts for bucket \$151.15; freight 60c. 2.....	151 75
McConnell, A.: wire rope, 3,000 ft. at 1¼c.; range \$42.75; wood, 17½ cd. at \$4.50; hauling \$23; provisions \$1,233.34; coal oil \$63; hardware, etc. \$43.14.....	1,918 98
Scales, R. K., provisions, etc. \$56.50; Vancouver Machinery Depot, wire rope etc. \$128.05.....	184 55
Small payments: wood \$79.13; provisions \$60.05; team work \$49; paint, etc. \$24.40; sundry \$46.25.....	258 83
Total, enried to page V—360.....	9,516 96

*Tug "Petrel"*

Captain, H. Fletcher, Apr.-Mar., at \$100, \$511.29, at \$115, \$480.40, outlay \$5.....	1,296 69
Engineer, T. S. Rankin at \$100, \$1,200, overtime \$61.87.....	1,261 87
Fireman at \$60, \$754.07; deckhands at \$45, \$1,167.52.....	1,921 59
Cook at \$75, \$193.45; steward, etc. at \$45, \$30.65.....	224 10
Night crew—	
Captain, H. Parsoas, 10 m. at \$100, 2 at \$115, overtime \$26.38.....	1,256 38
Engineer, H. Cox, at \$90, \$1,137.12; fireman, G. Stringer at \$60, \$751.30.....	1,888 42
Deckhands at \$45, \$1,008.28; cook at \$75, \$31.45; asst. cook at \$45, \$57.85.....	1,097 58
Board allowance at \$1 a day.....	112 00
B.C. Foundry and Engine Works Co., c.i. propellor \$200; Fraser, W. S. & Co., hardware \$125.59.....	325 59
B.C. Marine Railways Co.: docking, painting and repairing.....	423 40
Hawkins & Hayward: wiring lights and installing switch board \$210; Mazda lamps \$12; sundry \$18.30.....	240 30
Hickman Tye Hardware Co.: basin \$12; pipe, valves, etc. \$165.64.....	177 64
Hinton Electric Co.: batteries, 4 at \$18; shades \$10; sundry \$8.05.....	90 05
Imperial Oil Co., oil \$97.65; Kingham, J. & Co., coal, 12 ton at \$6.75.....	178 65
Kirk & Co., coal, 79 ton at \$7.50, 10 at \$7; Staneland Co., paint, etc. \$52.37.....	714 87
Marvin, E. B. & Co.: manilla rope, 532 lb. at 15½c., 172 at 16½c., 1,829 at 17c., 1,015 at 17½c., 533 at 19½c.; pike pole \$2.25.....	706 63
McQuade, P. & Son: rope, 1,170 lb. at 15½c.; paint, 18 gal. at \$2.75; 2 side lights and 2 mast-head lights \$35; zinc plates \$34.31; waste \$33; sundry \$187.28.....	520 44
Pandora Sail and Tent Factory: after deck awning.....	55 65
Simson, Balkwill & Co.: 465 condensor tubes \$387.35; 950 ferrules \$55.85; wire, 35c.....	443 55
Spencer, D.: blankets, 6 at \$6.75; linen, dishes, etc. \$73.30.....	113 80
Taylor & Young, 7 h.p. class A turbide \$685; Turpel, Wm. & Son, repairs \$144.40.....	829 40
Vancouver Lamp and Supply Co., search light.....	150 00
Vancouver Ship Yard, 10 oak fenders.....	80 00
Victoria Fuel Co., coal, 30 ton at \$5.50, 151 at \$6.....	1,071 00
Victoria Machinery Depot Co.: hauling and launching \$100; 2 lay days \$30; machinists, etc., 22½ h. at 75c.; helper, 117 h. at 45c.; sundry labour and materials \$179.48.....	528 27
Wallace Shipyards: coal, 40 ton at \$7; repairs, etc. \$99.53.....	379 53
Provisions: P. Burns & Co. \$245.06, D. K. Chunganes \$60.61, Duke's Grocery \$69.73, Kamloops-Vancouver Meat Co. \$79.23, H. O. Kirkham & Co. \$396.12, Windsor Grocery Co. \$258.81; small payments \$70.31.....	1,189 87
Small payments: boat cover \$15, aprons and coats \$12, plating, etc. \$11.60, electric lamps \$9, sundry \$34.29.....	81 89
Total, carried to page V—260.....	17,359 16

*Tug Point "Ellice"*

Captain, R. McMicking, Apr.-Mar. at \$115; engineer, F. Pamphlet, 12 m. at \$115.....	2,760 00
Cook at \$75, G. Pinson \$333.87, F. Bowles \$534.68; oiler, A. Bland, 12 m., \$722.90.....	1,591 45
Firemen at \$55, \$681.31; deckhands at \$45, \$1,229.90.....	1,911 21
Night crew—	
Captain, E. Reid, 12 m. at \$115; oiler, J. Moon, 12 m., \$722.90.....	2,102 90
Engineer: J. Rule, 3 m. at \$90, 6 at \$100; W. Evans, 3 m. at \$100.....	1,170 00
Fireman at \$55, \$603.16; deckhands at \$45, \$891.36.....	1,494 52
Stewart, 1 m. at \$10, 9-692 at \$15.....	476 16
Carried forward.....	11,506 24

**Dredge Vessels: British Columbia—Continued.****\$ cts.**

Brought forward..... 11,506 24

*Tug "Point Ellice"—Concluded.*

B. C. Marine Ry. Co.: docking, \$50; 6 lay days, \$300; machinists, etc., 1,033 h. at 75c.; carpenters, 446 h. at 75c.; blacksmith and helper, 42 h. at \$1.50; plumber and helper, 53 h. at \$1.50; foremen, 182 h. at 90c.; helpers, 446 h. at 45c.; use of air tools, \$96; babbitt metal, 484 lb. at 65c.; bronze, 226 lb. at 45c.; paint, \$210; hardwood, \$165; sundry, \$539.23.....	3,302 78
City Wharf Co.: coal, 116 tons at \$4.50, 93½ at \$5.50, 198½ at \$6.114 at \$6.50.....	2,968 25
Darling, H., paint, etc., \$55.83; Imperial Oil Co., mar. eng. oil, \$84.41; sundry \$48.85....	189 09
Kirk & Co., coal, 58 tons at \$7.50; Lewis & Sills, paint, etc., \$75.63.....	510 63
Macdonald, Marpole Co., coal, 17-86 tons at \$5.75.....	102 68
McKenna, P. J., 6 sets white oak fenders.....	300 00
McLennan, McFeely & Co.: white waste, \$37.50; sundry hardware, etc., \$32.12.....	89 62
McQuade, P. & Son: paint, 20 gal. at \$2.75; 6 bell crabs, \$21; packing, etc., \$177.29.....	253 29
Robertson, May: rent of 4 rooms, Dec. 17-Feb. 4.....	168 00
Simson, Balkwill & Co.: rope, 1,618 lb. at 17.15c.; waste, \$27; revolution counter, \$17.50; zinc plates, \$15.20; sundry, \$143.21.....	480 40
Victoria Machinery Depot Co.: fuel oil, 579 brls. at \$1.25; repairing smokestack, \$321.22; sundry \$32.57.....	1,077 54
Wallace Shipyard (\$5,523.37)— Installation of oil burning apparatus and oil fuel tanks, \$4,386; less \$438.60 paid in 1914-5.....	3,947 40
Sundry repairs, etc.: joiners, etc., 730½ h. at 75c.; machinists, 57 h. at 75c.; blacksmith and helper, 101 h. at \$1.50; foreman, 69 h. at 90c.; helpers, \$77.25; materials, etc., \$694.50.....	1,575 97
Wood, Vallance & Leggat: rope, 1,839 lb. at 16.66c.; refrigerator, \$62; sundry, \$37.79....	406 17
Provisions: P. Burns & Co., \$861.36, W. A. Campbell \$113.21, D. K. Chunggranes, \$108.86; City Dairy & Produce Co., \$68.18; Duke's Grocery, \$312.80; Kamloops-Vancouver Meat Co., \$678.32; H. O. Kirkham & Co., \$332.09; London Grocery Co., \$183.69; Matsqui Poultry Ranch, \$66; D. Spencer, \$257.38; White Grocery Co., \$450.26; Windsor Grocery Co., \$217.09; small payments, \$94.33.....	3,793 57
Small payments: hardware, \$69.22; washing, \$56.46; Wotan lamps, \$49.20; coal, \$36; oil meter, \$36; towing, \$35; mattresses, \$32.25; adjusting compass, \$30; hose, etc., \$25.75; ice, \$17.50; sundry, \$83.62.....	471 00
Total, carried to page V—360.....	31,232 63

*Tug "Point Garry."*

Captain, J. B. Peters: Apr.-Mar., at \$100; overtime, \$59.47.....	1,259 47
Engineers: M. Blannin, 12 m., \$1,254.09; A. E. Carter, Feb. 17-Mar. 31, \$142.85.....	1,396 94
Anderson & Lusby: rope, \$26.20; sundry hardware, \$78.59.....	104 79
B. C. Marine Ry. Co.: docking, \$25; lay days, \$60; repairing, painting, etc., \$177.87.....	262 87
Imperial Oil Co.: engine distillate, 2,276½ gal. at 16½ c., 118 at 15c.; gasoline, 860 gal. at 28c., 1,005 at 27c., 415 at 26c., 224-5 at 25c.; sundry, \$70.08.....	1,139 59
McQuade, P. A.: storage battery, \$37.50; sundry, \$30.55.....	68 05
Trapp, T. J. & Co.: propeller, \$170; boiler, \$28; sundry, \$34.96.....	232 96
Vancouver Ship Yard: clutch gears and dogs, \$100; sundry, \$13.35.....	113 35
Westminster Marine Ry. Co.: labour, \$165.20; materials, etc., \$94.15.....	259 35
Small payments: repairs, \$42.74; electrodes, \$15.75; making fenders, \$11.92; sundry, \$33.31.....	103 72
Total, carried to page V—360.....	4,941 09

*Tug "Point Grey."*

Master, Wm. Best, Apr.-Mar., at \$115; overtime, \$15.01.....	1,395 01
Engineer, W. G. Wooster, Apr.-Mar., \$1,406.67; oiler, B. McLean, Apr.-Mar., \$729.08.....	2,135 75
Cook at \$75, \$900.01; firemen at \$55, \$728.29; deckhands at \$45, \$1,199.70.....	2,828 00
Night crew— Master, F. Brown, Apr.-Mar. at \$115; overtime, \$1.85.....	1,381 85
Engineer, H. Hooper, Apr.-Mar., \$1,206.63; oiler, C. Dove, Apr.-Mar., \$723.93.....	1,930 56
Foremen at \$55, \$594.35; deckhands at \$45, \$1,053.38.....	1,617 73
Steward at \$40, \$38.67; at \$45, \$495.....	533 67
Burkhart, Mrs. D., rooms, July 28-Sept. 16, \$112.50; Cunningham's, refrigerator, \$75.....	187 50
Can. Consolidated Rubber Co., packing, etc., \$105.77; Lewis & Sills, paint, etc., \$120.10....	225 87
Imperial Oil Co.: fuel oil, 102-23 brl. at 95c., 2695.78 at \$1,681.9 at \$1.05; marine engine oil, 208.5 gal., \$98.27; sundry, \$66.83.....	3,674 01
McKenna, P. J., 6 sets white oak fenders, \$300; Menchions, W., 14 fenders, \$79.50.....	379 50
McLennan, McFeely & Co.: waste, \$50; zinc plates, \$21.85; sundry, \$201.84.....	273 69
Monitor Iron Works, 3 complete Dahl spare oil burners.....	105 00
North Shore Iron Works: rebabbitting, etc.: 600 lb. nickel babbitt, \$390; labour, etc., \$668.97.....	1,058 97
Simson, Balkwill & Co.: man. rope, 961 lb., \$183.64; wire rope, 600 ft., \$76.44; 2 doz. filter cloths, \$58.80; sundry, \$271.03.....	589 91
Carried forward.....	18,347 02

## SESSIONAL PAPER No. 1

Dredge Vessels: British Columbia—Continued.		\$	cts.
Brought forward.....		18,347	02
<i>Tug "Point Grey"—Concluded.</i>			
Vancouver Engineering Works, repairs.....		92	37
Wallace Shipyards: installing new oil tank, etc., \$2,995; 21 lay days, \$630; raising level of top and increasing capacity of tank, \$500; installing water suction, \$420.49; painting, etc., Sept., \$1,277.26, Jan., \$609.09; new rudder stock, \$514.80; taking out dents and renewing piece of guard, \$517.04; repairs, etc., Dec., \$505.98; fenders, set hardwood, \$95, 2 sets gumwood, \$192.70; sundry repairs, etc., \$1,608.38.....		9,865	74
Wood, Vallance & Leggat: manilla rope, 359 lb. at 13.72c., 1,967 at 15.19c., 767 at 16.66c., 731 at 18.13c., 1,454 at 18.62c; sundry hardware, \$133.63.....		1,012	71
Provisions: P. Burns & Co., \$485.04, W. A. Campbell \$97.27, City Dairy & Produce Co., \$138.85; Duke's Grocery, \$536.92; Kamloops-Vancouver Meat Co., \$1,370.43; London Grocery, \$617.49; Matsqui Poultry Ranch, \$78; Ramsay & Pinichin, \$50.20; D. Spencer, \$321.32; White Grocery Co., \$457.84; Windsor Grocery Co., \$263.86; small payments, \$34.77.....		4,451	99
Small payments: washing, \$79.28; paint, \$70.87; dishes, etc., \$50.53; repairs to Tug <i>Achates</i> , \$37.85; coal, \$33; rope, \$30.81; Wotan lamps, \$30.60; towing, \$30; linen, etc., \$28.80; ice, \$24.50; sundry, \$103.94.....		520	18
Total, carried to page V—360.....		34,290	01
<i>Tug "Point Hope."</i>			
Master, W. D. McDougall, 9 m. at \$100, 3 at \$115; overtime, \$3.33.....		1,248	33
Engineer, P. Gordon, 12 m., \$1,223.72; oiler, W. Malby, 12 m., \$680.35.....		1,904	07
Deckhands at \$45.....		1,099	56
Night crew—			
Master at \$100: J. Noel, \$1,149.18; M. Goulding, \$91.17.....		1,240	35
Engineer at \$100: Jas. F. Brown, \$1,212.25; J. E. Peacock, \$46.54.....		1,258	79
Oiler, J. Rhodes, 12 m., \$670.28; deckhands at \$45, \$1,068.08.....		1,738	36
Lodging allowance at \$1 per man per day.....		362	00
Dunell, B., steam warping capstan, \$500; Imperial Oil Co., oil, \$73.73.....		573	73
Evaas, Coleman & Evans: coal, 5 tons at \$5.50, 45 at \$6.5 at \$6.25.....		331	75
Fraser, W. S. & Co., hardware, etc., \$52.18; Gilley Bros., coal, 24 tons at \$5; sundry, 85c.....		173	03
Hickman Tye Hardware Co., pipe, valves, etc., \$55.99; Kirk & Co., coal, \$65.....		120	99
Logan, W. H.: surveying tug, supervising repairs, etc., \$259; timekeeper's account, \$100.....		350	00
Marvin, E. B. & Co., rope, etc., \$71.19; Vancouver Lamp & Supply Co., searchlight, \$250.....		321	19
McQuade, P. & Son: waste, \$41.34; rope, 219 lb. at 15½c., 72 at 17c.; sundry, \$160.76.....		248	28
Mitchell, T. G., surveying and reporting on damage to tug.....		50	00
Turpel, Wm. & Son: repairing after collision, \$4,098.24; painting, etc., June, \$784.40; making fenders, \$12.50.....		4,895	14
Victoria Fuel Co.: coal, 5 tons at \$5.50, 68 at \$6.15 at \$6.60, sacking, etc., \$18.....		552	50
Victoria Machinery Depot Co.: machinists, etc., 649 h. at 75c.; patternmakers, 133 h. at 85c.; forge, 46½ h. at \$1.50; sundry labour and materials, \$392.21.....		1,061	35
Small payments: paint, etc., \$47.92; repairs, etc., \$34.75; timber, \$22.66; sundry, \$44.69.....		150	02
Legal services, W. C. Moresby, Victoria.....		50	00
Total, carried to page V—360.....		17,729	44
<i>Tug "Roustabout."</i>			
Engineers at \$85: Apr. 1-May 26, H. Urquhart, \$156.29; Apr. 1-June 18, A. Fraser, \$221; May 26-June 30, J. Ritchie, \$101.45.....		478	74
Small payments: repairs, \$75.10; hardware, \$34.10; tank, \$6.....		115	20
Total, carried to page V—360.....		593	94
<i>Dredge "Sheldrake"</i>			
Conductor, Robt. McWhirter, Apr.-Mar., at \$125; board, May 16-Sept. 30, \$112.10; board of self and crew, Nov.-Mar., \$988.50; outlay, \$132.14.....		2,732	74
Engineer, W. H. Walker, 10,484 m. at \$100; board, July-Sept., \$75.....		1,123	40
Cranesman, K. LeBrun, 10,484 m. at \$75; board, July-Sept., \$75.....		861	30
Foreman, C. H. Miller, 2,87 m. at \$60, 4 at \$65; watchman at \$45, \$300.20.....		732	45
Cook, 1.48 m. at \$65, 1.61 at \$70, 4 at \$75; deck hands at \$45, \$804.22.....		1,313	73
Carpenters, etc., 1½ d. at \$5, 12 at \$4.50, 1½ at \$4, 7½ at \$3.....		90	00
Abriel, T., coal, 198.45 tons at \$8; Kootenay Ice and Fuel Co., coal, \$90; freight, \$90.....		1,767	60
Can. Fairbanks-Morse Co.: generator, engine, rheostat, etc.....		287	53
Can. Pac. Ry. Co.: towing, 16 d. at \$45; coal, \$284.55; use of ways, \$45; freight, etc., \$96.....		1,115	55
Jordan, F. W.: paint \$30, gasoline \$20.60, provisions, etc., \$87.....		137	60
Lindsay Bros., towing, \$50; Nelson Iron Works, repairs, etc., \$296.15.....		346	15
Pearce, C., attending scows.....		62	50
Carried forward.....		10,600	55



<b>Dredge Vessels: British Columbia—Continued.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		10,600	55
<i>Dredge "Sheldrake"—Concluded.</i>			
Revelstoke Hardware Co.: 2 yd. clamshell bucket with ore bowl, freight and duty, \$1,409.34; wire rope, 500 ft. at 29c., 500 at 10c.; galv. iron, 2,343 lb. at 8c.; sundry, \$91.58.....		1,883	36
Symons, A. M.: towing, \$370; delivering coal, \$60.....		430	00
Wagstaff & Vestrup: wire rope, 500 ft. at 31½ c., 500 at 31½; copper tubing, 30 ft. at \$2.10; sundry, \$285.40.....		662	15
Provisions, etc.: P. Burns & Co., \$95.25, R. Stevens, \$128.06; small payments, \$89.89....		313	20
Small payments: lumber, \$33.35, oil skins, \$13.50; towing, \$12; sundry, \$46.....		104	85
Total, carried to page V—360.....		13,994	11
<i>Dredge "Victoria."</i>			
Conductor, C. E. McDonald, Jan.-Mar. at \$150, outlay \$17.25.....		467	25
Engineer at \$75: D. King, Jan., H. Burton, Feb., Mar.....		225	00
Craneman at \$75, \$53.22; operator at \$75, J. R. Bradley, Jan.-Mar.; watchman, \$150.....		428	22
Deckhands at \$45, \$72.57, at \$50, \$100; cook at \$50, \$177.42.....		349	99
Can. Consolidated Rubber Co.: 75 ft. hot water hose \$41.11; packing, etc. \$16.12.....		57	23
Fraser, W. S. & Co.: steam hose, 50 ft. at \$0c.; canvas hose \$12.50; sundry \$85.72.....		138	22
Imperial Oil Co.: gasoline, 97 gal. at 25c.; engine oil, etc. \$47.....		71	25
King, D.: superintending installation of machinery, etc., Nov., \$75; services as operator, Dec., \$75; outlay 70c.....		150	70
Kirk & Co., coal, 12 ton at \$7.50; Spencer, D., kerosene \$46.60, sundry \$47.85.....		184	45
Marvia, E. B. & Co.: manilla rope, 156 lb. at 15½c., 1,398 at 16½c.; sheaves, etc. \$17.....		271	84
McDonald & Withier: driving 9 piles and building platform for rock drill.....		119	48
McQuade, P. & Son: flex. wire, 1,500 ft. at 12½c.; manilla rope, 660 lb. at 15½c.; blocks, 2 at \$26.59, 1 at \$24.55, 1 at \$18.50, 2 at \$15.50; anchors, 963 lb. at 4c.; sundry hardware \$207.25.....		662	62
Victoria Fuel Co.: coal, 34 ton at \$6; sacking and delivery \$20.40.....		224	41
Victoria Machinery Depot Co.: sundry repairs, etc.....		844	36
Victoria Tug Agency, boat hire, 242 d. at \$1; Yates, W. & J., row boat \$75.....		317	00
Wallace Shipyards: coal, 15 ton at \$7; oil \$3.75; waste \$3.....		111	75
Provisions: P. Burns & Co. \$143.63, H. O. Kirkham & Co. \$357.68, sundry \$47.44.....		548	75
Small payments: magaeto \$23; dishes, etc. \$22.65; sheave, etc. \$20.83; wire \$14.70; sundry \$47.37.....		128	55
Total, carried to page V—360.....		5,301	01
<i>Drilling Plant.</i>			
Conductor, R. Hampton, Apr.-Mar. at \$125.....		1,500	00
Foreman, Chas. E. McDonald, Aug.-Oct., Dec. at \$150.....		600	00
Engineers at \$100: R. Foster \$341.93, G. Holland \$76.49, G. Martin \$142.85.....		561	27
Engineers: D. H. Eagland, 93 d. at \$3.25, 77 n. at \$3.90, 5 m. at \$85; W. Till, 93 d. at \$3.25, 77 at \$3.90, 5 m. at \$85.....		2,055	10
Blacksmiths: J. Barnett, 4 m. at \$95; F. Dewsnap, 48 n. at \$4.20, 2-604 m. at \$95; Wm. Hodge, 186 d. at \$3.50, 5-03 m. at \$95.....		1,958	07
Drillmen: 23-807 m. at \$95, 204 n. at \$4.20, 258 d. at \$3.50.....		4,021	46
Drill helpers: 20-033 m. at \$80, 209 n. at \$3.60, 258 d. at \$3.....		3,129	06
Blacksmith's helpers: 14-708 m. at \$80, 52 n. at \$3.30, 173 d. at \$2.75.....		1,824	05
Watchmen: 214 n. at \$2.50; at \$75, \$118.71; at \$76.50, \$372.36.....		1,026	07
Diving staff, Sept. 19-Mar. 31—			
Diver, T. B. Veitch, 6-4 m. at \$150.....		960	00
Tenders, 165 d. at \$3.75; pumpman, 70 d. at \$3, 243 at \$3.25.....		1,618	50
Acetylene Construction Co.: carbide, 40 drums at \$5, 50 at \$5.25; freight, etc. \$51.80.....		514	30
Armstrong Bros.: engine for launch \$256.50; sundry labour, etc. \$157.45.....		413	95
Can. Explosives, Ltd.: dynamite, 250 lb. 60% at 18c., 8,600 lb. 75% at 21-75c.; gelignite, 7,150 lb. at 21-75c., 4,500 at 22-75c.; connecting wire, 44,280 ft. at 1-8c.; fuses \$150.67; sundry \$32.40.....		5,474	46
Can. Ingersoll-Rand Co.: submarine drill and clamp \$550; 6" clamp mounting \$25; pump \$100; sundry \$3.05.....		678	05
Darling, F. & Co.: steel, 2,393 lb. at 6c., 1,492 at 10c.; drill points, 88 at \$3; portable lights, 2 at \$83; sundry \$80.80; freight \$10.60.....		814	18
Fraser, W. S. & Co.: steel, 1,969 lb. at 10c., 167 at 11c.; b. s. coal \$114.17; steam hose, 100 ft. at \$1.35, 100 at \$1.33, 50 at \$1.10, 20 at 74c.; air hose, 50 ft. at \$1.10; pump and 50 ft. hose \$32; sundry \$321.29.....		1,075	53
Hickma Tye Hardware Co.: steel, 2,091 lb. at 8c.; steam hose, 50 ft. at \$1.15, 50 at \$1.17, 50 at \$1.30, 100 at \$1.40; sundry \$139.11.....		627	39
Imperial Oil Co.: engine distillate, 1,595½ gal. at 16½c.; gasoline, 390 gal. at 25c., 28 cases at \$2.70; royalite, 135 gal. at 18½c., 18 cases at \$2.20; sundry \$108.48.....		594	56
Carried forward.....		29,446	00



## SESSIONAL PAPER No. 1

<b>Dredge Vessels: British Columbia—Concluded.</b>		\$	cts
Brought forward.....		29,446	00
<i>Drilling Plant—Concluded.</i>			
Kingham, J. & Co., coal, 12 ton at \$5.75, 32 at \$6.75; Kirk & Co., coal, 12 ton at \$6.50, 12 at \$7.50.....		453	00
Leigh, Jas. & Sons: 20 poles \$86.70; lumber, etc. \$105.68.....		192	33
Marvin, E. B. & Co.: manilla rope, 173 lb. at 16½c., 2,088 at 17c., 394 at 17½c.; cylinder oil, 50 gal. at \$1.25; sundry \$9.57.....		524	52
McDonald & Wither: driving 9 piles and building platform, \$128.30; driving 9 piles with caps and deck \$155.85.....		284	15
McQuade, P. & Son: iron pipe, 510½ ft. at \$4c., 1,015 at 50½c.; rock drill points, 24 at \$4; manilla rope, 492 lb. at 15½c.; wire rope, 600 ft. at 4c.; waste \$68.12; anchors \$43.50; sundry \$214.61.....		1,464	01
Ramsay's Machine Works, repairs etc. \$62.23; Stewart, R., building chart house \$54.45.....		116	68
Taylor & Young: 40 h.p. Foos engine \$2,045; air compressor \$720; air receiver \$176; belt \$120; pump \$35; valves, etc. \$47.10.....		3,143	10
Vancouver Dredging and Salvage Co.: hire of dredge <i>Skookum</i> , 65 d. at \$50; hire of scow, 80 d. at \$10; repairs to scow \$96.89.....		4,296	89
Vancouver Engineering Works: 8 c. s. clutch halves.....		53	79
Victoria Fuel Co.: coal, 143 ton at \$6, 22 at \$6.60; sacking, etc. \$28.80.....		1,032	00
Victoria Machinery Depot Co.: vertical boiler \$565; hauling and launching, twice at \$40; lay days, 7 at \$20; carpenters, 37-83 d. at \$5; patternmakers, 84 h. at \$5c.; machinists, 779½ h. at 75c.; helpers, 205½ h. at 45c.; forgework, 131 h. at \$1.59; materials, etc. \$621.76; freight and cartage \$51.25.....		2,595	18
Warner, J. H. & Co.: 235 tubes, 842 ft. at 10c.; 500 tubes with special points, 2,008½ at 12½c.; soldering \$1.50.....		336	71
Wilson, A. & W.: tubes, 3,055 ft. at 9c., 510 at 10c.; sundry \$10.50.....		339	45
Small payments: lumber \$35.22, towing \$19.50, bearings \$19, 2 fire extinguishers \$18, sundry \$28.10.....		119	82
Total, carried to page V—360.....		44,402	68

**Slides and Booms: Improvement and Repairs: Summary of Expenditure.**

River Trent and Newcastle District, Repairs, etc., Burleigh Falls Booms..... (Page V—375)	\$56	17
Saguenay District Booms and Piers..... ( " V—398)	1,511	17
St. Maurice District Improvement of Booms, etc..... ( " V—401)	68,861	71
Total, carried to page V—3.....	71,229	05

**River Trent and Newcastle District Repairs: Burleigh Falls Booms.**

Foreman, E. Robinson: services, Sept. 1-Nov. 7, 1913, \$223.33; outlay \$20.53.....	243	86
Carpenters, labourers, etc.....	501	14
Fitzpatrick, W. J.: steel plate bent and drilled, 13 pcs.....	50	00
Peterborough Lumber Co.: hemlock, 13,600 ft. at \$23.....	312	80
Small payments: hardware \$64.08, smithwork \$24.30, sundries \$17.62.....	106	00
Total.....	1,213	80
Less charged to Slides and Booms: Maintenance, Page V—396.....	357	63
Total, carried to page V—375.....	856	17

**Roads and Bridges: Summary of Expenditure.**

Banff, Repairs to Bridge.....	1,820	62
Chapeau Bridge over the Culbute Channel of the River Ottawa.....	5,804	99
Dominion Traffic Bridges, including approaches.....	1,094	30
Edmonton Bridge, Renewal of Flooring.....	1,145	92
Grand River Bridge at York, General Repairs.....	875	00
Hawkesbury Bridge over River Ottawa.....	8,485	79
Matapedia Road Improvements.....	998	99
Miniota, Bridge to Indian Reserve.....	750	00
North Timiskaming, Bridge over Quinze River.....	1,858	62
Ottawa City, Extension of Dufferin and Sappers Bridges.....	88,579	16
Ottawa City Bridges, Ordinary Repairs, etc.....	12,673	83
Total, carried to page V—3.....	124,097	22
Special Account: Matapedia Bridge (carried to summary at page V—3).....	4	10
Total, detailed under Roads and Bridges.....	124,101	32

## Roads and Bridges.

	\$	cts.
Banff, Repairs to Bridge (\$1,830.62)—		
Carpenter \$95; labourers, 377 h., \$501.40; team hire \$87.40.....	683	80
Clarke, S. J., freight \$417.98; Macdonald Co., nails, etc. \$80.15.....	498	13
Provincial Lumber and Supply Co.: 43,271 ft. lumber \$984; less \$417.98 freight.....	566	02
Hardware \$37.80; timber \$10.90; travel \$13.73; sundry \$20.24.....	82	67
Chapeau Bridge over River Ottawa (\$5,804.99)—		
Cleveland Bridge Co.: bridge complete \$25,500; less \$22,700, paid in 1912-13, V—393.....	2,800	00
Dunlop & Co.: 23½ bbl. cement \$53.44; pipe rail fittings and check plates \$291; sundry \$24.85; less \$7.50 for sacks returned.....	361	79
Fallon Bros.: full and final settlement for extra work on superstructure.....	1,310	49
Hardware \$28.68; labour \$1,267.03; 1,850 ft. lumber \$37.....	1,332	71
Dominion Traffic Bridges: Portage du Fort, repairs to flooring (\$1,094.30)—		
Argue, H. T.: 34,000 ft. hemlock \$782; 4,000 ft. pine \$140.....	922	00
Labour \$166.95; hardware, etc. \$5.35.....	172	30
Edmonton Bridge, Renewal of flooring (\$1,145.92)—		
Edmonton City: maintenance of bridge, \$3,437.78, one-third paid by Government.....	1,145	92
Grand River Bridge at York, Ont., Repairs (\$875)—		
Foreman, F. W. Brown: 28 d. at \$3; outlay \$3.74.....	87	74
Labourers, 99½ d., \$198.50; teamsters, 12½ d., \$49.....	247	50
London Lumber Co., 4,246 ft. pine, \$182.58; Pulling & Co., 7,873 ft. oak \$283.43.....	466	01
Cement \$13.30; care of bridge, yr. to Sept. 1913, \$25; gravel \$8; sundry \$27.45.....	73	75
Hawkesbury Bridge over River Ottawa (\$8,485.79)—		
Cummings, T.: rent of boat, 62 d. \$46.50; cartage, etc. \$60.66.....	107	16
Thomson, W. C.: on account, plans and specifications.....	7,000	00
Test borings: foremen \$296, board and outlay \$99.10; labourers \$628.97.....	1,024	07
Travel and outlay: A. W. Gregory \$160.59, C. Kelly \$18.10.....	178	69
Hardware and smithwork.....	56	51
King's Printer.....	112	36
Legal services, H. W. Lawlor, Hawkesbury.....	7	00
Matapedia Bridge, Special Account—		
Rioux, A. J.: hardware.....	4	10
Matapedia Road, Improvement (\$998.99)—		
Conductor, W. McCallum \$63.12; labourers \$522.62.....	585	74
McCallum, F., 1,562 l. ft. cedar \$78.10; Pratt, A., 5,039 l. ft. cedar \$255.45, 400 ft. rail \$6.40.....	339	95
Cedar \$26.10; freight \$10.50; hardware, etc. \$36.79.....	73	30
Minjota Bridge, to Indian Reserve (\$750)—		
Brydone-Jack, E.: plans and consultations <i>re</i> bridge.....	750	00
North Timiskaming Bridge over Quinze River (\$1,858.62)—		
Purchase price of site: A. Burwash \$50; P. Lapointe \$1,300; J. P. Ranger \$100.....	1,450	00
Advertising \$326.96; King's Printer \$81.66.....	408	62
Ottawa City, Extension of Dufferin and Sappers Bridges, detailed under separate heading at page V—377.....	88,579	16
Ottawa City Bridges, Ordinary Repairs, etc. (\$12,673.83)—		
Foreman, Cy. Leblanc: Apr.-March.....	1,020	00
Carters \$1,828.76; labourers, etc. \$7,683.49, less \$282.25, charged to Slides and Booms Maintenance (Page V—396).....	9,230	00
Birkett, T., hardware \$57.73; Brigham, T. G., 51-76 t. stone \$84.89.....	142	62
Wright & Co.: 197 bbl. cement \$433.40; 47 loads sand \$129.25; 225-17 ton stone \$353.97; less 363 bags returned, \$36.30.....	880	32
Lumber, 34,426 ft.: J. R. Booth \$506.66; G. Dick \$450.96; sundry \$19.69.....	977	31
Sand \$21; 575 sq. yd. sod \$57.50; hardware \$56.41.....	134	91
Detailed with Ottawa, Extension of Dufferin and Sappers' Bridges..... (Page V—377)	288	67
Total, as on page V—375.....	124,101	32

## Ottawa City Bridges: Extension of Dufferin and Sapper's Bridges.

O'Toole & McGillivray—		
Contract for construction of Plaza between Dufferin and Sappers' Bridges, complete	236,000	00
Removing and re-building Dufferin bridge: removing girders, braces, etc., 18 sets at \$150; removing stone piers, etc., 1,337 cu. yd. at \$2; excavating, etc., 5,416 cu. yd. at \$1.63; concrete, in piers, etc., 756 cu. yd., at \$6.50, in foundation, 3,375 cu. yd. at \$5.75; templates for piers and walls, above ground, 756 c. yd. at \$2, below ground, 2,680 c. yd. at \$1.50; filling, 666 cu. yd. at 75c.....	44,821	63
Extending Connaught Place from the eastern contract line to city street line at entrance to Major Hill Park.....	20,000	00
Removing lock stone walls and building concrete walls: unwatering for walls and foundation, \$7,193.18; work on walls, etc., concrete, \$54 cu. yd., \$1,910.50; templet for same, \$366; excavating 432 cu. yd. at \$1.45.....	13,096	08
Construction of cement retaining wall, extending from the continuation of Dufferin bridge to the level of the street: concrete, 451 cu. yd. at \$7.95; excavation, 104 cu. yd., at \$1.45.....	3,760	10
Carried forward.....	317,680	81

## SESSIONAL PAPER No. 1

<b>Ottawa City Bridges: Extension of Dufferin and Sapper's Bridges—Concluded.</b>		\$	cts.
Brought forward.....		317,680	81
<b>O'Toole &amp; McGillivray—Concluded.</b>			
Additional curved steel girders for tunnel at Plaza and on East abutment, etc.: 4,595 lb. at 7½c., 21,325 lb. at 4½c.....		1,239	46
Constructing curved stone balustrade instead of straight wall.....		2,215	20
Steel beams provided to carry extra side-walk area also extra prismatic lights, etc.....		2,375	37
Paving on Spark St., southwest approach; 433 sq. yd., \$2,903.03; pipes from side-walk, grating, etc., \$140.20.....		3,043	23
Filling in levelling and grading eastern approach; grading, etc., 297 c. yd. at \$1; filling, 1,105 cu. yd. at 75c.....		1,125	75
Carved stone rail and pillars at the southwest end of Plaza, \$2,213.43; concrete, excavation, etc., \$483.15.....		2,696	58
Additional paving owing to alterations in lines of side-walks: wood block, 370 sq. yd. at \$3.45; concrete, 526 sq. yd. at \$2.30; curb, 270 cub. ft. at \$2.58.....		3,182	90
Additional granite for piers, 139 cu. ft. at \$3.15.....		437	85
Changing original pier to new design for lamp post, 750 c. ft. at \$2.24.....		1,680	00
Sundry alterations.....		627	20
<b>Total.....</b>		<b>336,804</b>	<b>35</b>
<b>Less—</b>			
Work included in contract and not performed.....	4,222	55	
Paid in 1911-12, V—353.....	159,280	00	
Paid in 1912-13, V—394.....	93,680	00	
		<b>257,182</b>	<b>55</b>
<b>Total paid O'Toole &amp; McGillivray, 1913-14.....</b>		<b>79,121</b>	<b>80</b>
Clerk of works, H. Pepin, services, 9 m. to Dec. 31, 1913.....		1,080	00
<b>Pay lists, May-Sept., Dec., 1913—</b>			
Foreman, M. Killoran, services, 41-72 d. at \$3.50.....		146	02
Carpenters, labourers, etc.....		3,062	65
Architectural Bronze & Iron Works, 13 lamp standards, \$1,229.50, patterns, \$150.....		1,379	50
Fleck, Alex: defining posts with chains, 49 at \$6; erecting and supplying handrailing, waling strips, etc., \$1,550; sundry, \$3.56.....		1,847	56
Garrioch, Godard & Co.: Mazda lamps, 72-100 watt, \$69.12, 100-60 watt, \$55; sundries, \$11.20.....		165	32
Graham, J., sod, 900 sq. yd., \$90; Hooper Bros., 8 posts, \$120.....		210	00
Lawson, P. & Sons, foundry work.....		56	14
Sheppard & Cameron: electric material required for Connought Place, \$973.50; extra supplies, \$128.02.....		1,101	52
Wright & Co.: cement, 62½ bags at \$2.20; less bags returned, 249 at 10c.....		112	05
Hardware: \$191.61. Paid as follows: Builders Supply Co., \$51.83, W. Strachan, \$70.85, 8 small payments, \$68.93.....		191	61
Lumber, 8,916 ft., \$284.92; cartage, \$1; G. M. Mason, \$229.92, Savage & MacDonell Co., Co., \$56.....		285	92
Small payments: sand, 44 cu. yd., \$46.20; electrical supplies, \$22.99; okonite tape, 10 lb., \$22.05; lawn grass, 75 lb., \$16.50.....		107	74
<b>Total.....</b>		<b>88,867</b>	<b>83</b>
<b>Less, charged to Ottawa City Bridges: Ordinary Repairs, Renewals and Maintenance (Page V—376).....</b>		<b>288</b>	<b>67</b>
<b>Total, carried to page V—375.....</b>		<b>88,579</b>	<b>16</b>

**Telegraph Lines: Construction: Maritime Provinces: Summary of Expenditure.**

<b>Nova Scotia—</b>			
Cape Breton, new lines and extension.....	1,462	41	
Cape Negro Island, cable.....	808	00	
Seal Island, cable.....	808	00	
<b>Prince Edward Island—</b>			
Half cost of reconstruction of lines owned jointly by the Anglo-American Co. and Government.....	507	77	
Improvements in Telegraph and Telephone Service.....	37	69	
<b>New Brunswick—</b>			
Chatham-Escominac-Pt. Sapin line.....	1,052	41	
<b>Total, carried to page V—3.....</b>		<b>4,676</b>	<b>28</b>

## Telegraph Lines: Construction: Maritime Provinces.

\$ cts.

Cape Breton, new lines and extensions (\$1,462.41)—	
Badddeck-Nyanza-Rossville Line (\$726.66)—	
Grant, A. J., foreman: services, 19 d. at \$3; horse hire, \$17.75.....	74 75
Small payments: labour, 252½ d., \$440.71; horse hire, \$104.50; poles, etc., \$93.10; board, etc., \$13.60.....	651 91
North East Margaree-Big Intervale: construction work: labour, 81 d., \$150.79, team hire, \$57; sundries, \$17.15.....	224 94
Generally (\$510 81)—	
Earle, W. E.: receiving, distributing and accounting line material, 1913, \$30; freight and truckage, \$90.63; duty, etc., \$37.25.....	157 88
Northern Electric: telephone sets with receivers, transmitters, and cords complete, \$258.73; sundry supplies, \$94.20.....	352 93
Cape Negro Island Cable (\$308)—	
Henley's Telegraph Works Co.: cable, 1½ knots at \$539.....	808 00
Seal Island Cable (\$308)—	
Henley's Telegraph Works Co.: cable, 1½ knots at \$539.....	808 00
Half cost of reconstruction of lines owned jointly by the Anglo American Co. and Government—	
Western Union Tel. Co.: temporary reconstruction, Oct. 14-Dec. 31, 1913: labour, \$531.58; subsistence, \$327.10; poles, \$67; wire, etc., \$89.87; \$1,015.55; one-half charged Government.....	507 77
Improvement in the telegraph and telephone service, Prince Edward Island—	
Jack, Watson & Co.: cabling for prices, etc., on submarine cable.....	37 69
Chatham-Escuminac-Pt. Sapin Line (\$1,052.41)—	
Manzerolle, A. B., foreman: services, \$142.50; outlay, \$3.36.....	145 86
Labourers, etc.....	148 50
Lewis, Dan.: assistants, 65 d., \$143; team hire, \$5.50; self and team, 5 d., \$15; freight, \$7.80.....	171 30
Morrison, D.: cedar poles, 26 ft.-35 ft., 120, \$298; towage, \$10.....	308 00
Poles, 223 at \$1.25, paid as follows: D. Lewis, \$76.25, L. Robichaud, \$98.75; sundry, \$103.75.....	278 75
Total, as on page V—377.....	4,676 28

## Telegraph Lines: Construction: Ontario and Quebec: Summary of Expenditure.

Quebec—	
Telephone line between Charlesbourg, Martineau Mills, Stoneham and Tewkesbury....	4,892 20
Telephone line, Crane Island to Goose Island.....	781 00
Telephone line, St. Ignace de Loyola to Ile du Pas.....	1,718 29
Timiskaming Telephone System: branch line from St. Isidore to Mont Carmel and La Tulippe.....	2,640 91
Ontario—	
Submarine cable, Manitoulin to Cockburn Island, and land service on Manitoulin Island.....	2,944 79
Total, carried to page V—3.....	12,977 19

## Telegraph Lines: Construction: Ontario and Quebec.

Telephone line between Charlesbourg, Martineau Mills, Stoneham and Tewkesbury (\$4,892.20)—	
Martineau, A.: 29½ miles of line, \$4,425; detailed in 1912-13, V— 96, \$450.....	4,875 00
Mechanics Supply Co., hardware.....	17 20
Telephone line, Crane Island to Goose Island (\$781)—	
Lineman, X. Lepage, 29 d., \$87; labourers, \$299; carters, \$321.....	707 00
Board of J. P. Pouliot, \$37; livery, \$18; sundry, \$19.....	74 00
Telephone line, St. Ignace de Loyola to Ile du Pas (\$1,718.29)—	
Foreman, W. Perrault, 26 d., \$78, outlay, \$73.21; labourers, \$350.....	501 21
Bell Telephone Co.: 222 poles, shipped from Three Rivers, \$300; freight, \$3.60; less cost of erection, etc., \$27.35.....	276 25
Henley's Telegraph Works, one knot submarine cable.....	539 00
Mechanics Supply Co., hardware, \$67.12; Oliver, A., boarding men, \$72.....	139 12
Hauling poles, \$33; freight, \$46.42.....	79 42
Travel and outlay of Ottawa official, M. W. Crean.....	183 29
Timiskaming System, branch from St. Isidore to Mont Carmel and La Tulippe (\$2,640.91)—	
Foreman, 29½ d., \$88.50; labourers, \$186 71; teaming, \$323.....	898 21
Gaudet, Z.: 26 ft. cedar posts, 556, \$611.60; board of men, \$90.25.....	701 85
Jack, Watson & Co.: galv. iron wire, 10,793 lb., \$323 79; 700 2-in. brackets, \$26.25.....	350 04
Northern Electric: 2 telephone sets, \$20 50; sundry, \$104.30.....	124 80
Board of men, horse feed, etc., \$257 50; freight, \$90 06; hardware, \$51.28; sundry, \$103.17.....	502 01
Travel and outlay of Ottawa official, J. E. Gobeil.....	61 00

Carried forward..... 10,032 40



## SESSIONAL PAPER No. 1

Telegraph Lines: Construction: Ontario and Quebec—Concluded.		\$	cts.
Brought forward.....		10,032	40
Submarine cable, Manitoulin to Cockburn Island and land service on Manitoulin Island (\$2,944.79)—			
Algoma Eastern Ry., freight, \$194.04; Monck, C., 192 poles, \$192.....		386	04
Healey's Telegraph Works, 3 knots cable, \$1,617; Mechanics Supply Co., tools, etc., \$157.63.....		1,774	63
Jack, W. & Co.: galv. iron wire, 6,368 lb., \$191.04; tie wire, \$6.89.....		197	93
Northern Electric Co.: 3 telephone sets, \$36.96; sundry, \$11.03.....		47	99
Wright, O. D. A.: 226 poles, \$226; 336 braces, \$134.40.....		360	40
Travel and outlay of Ottawa official, J. E. Gobeil.....		177	80
Total, as on page V—378.....		12,977	19

## Telegraph Lines: Construction: Saskatchewan and Alberta: Summary of Expenditure.

Battleford-Isle la Crosse Telegraph Line, office buildings.....	5,910	19
Battleford-Isle la Crosse Telegraph Line.....	4,693	26
Construction of line from Athabasca Landing to Fort McMurray.....	7,691	07
Leask Station to Mistawasis, telephone line.....	178	93
Northwest Lines, shifting line from farm lands to established roadways.....	4,989	91
Peace River-Grande Prairie Line.....	2,015	13
Peace River Telegraph Line, Grouard to Prairie River Settlement.....	1,158	04
Peace River Telegraph Line, office building.....	1,119	65
Peace River Telegraph Line, stable at Athabasca Landing.....	500	00
Qu'Appelle-Edmonton Line, new buildings and repairs and improvements to old ones.....	11,500	00
Telephone line between Indian Agency on the Assiniboine Reserve and Sinaluta.....	1,290	14
Total, carried to page V—3.....	41,076	32

## Telegraph Lines: Construction: Saskatchewan and Alberta.

## Battleford-Isle la Crosse Telegraph Line, office buildings (\$5,910 19)—

## Glaslyn—

Hill, H.: 2 story log house on stone foundation, with 1 acre of ground, \$1,300; well, \$35; linoleum, \$12.....	1,347	00
Hill, T.: painting house, roof, and doors of stable.....	112	00
MacAskill, D., log stable, \$350; Street, H., fence, \$95.....	445	00
Small payments: pump, etc., \$23.75; freight, etc., \$12.10.....	35	85
Legal services, D. Keith, North Battleford.....	3	29

## Green Lake—

Martin, W.: contract for construction of office-dwelling, complete.....	1,900	00
White, R.: lumber, \$28.80; lime, etc., \$15.70; freight, \$22.55.....	67	05

## Meadow Lake—

Martin, W.: contract for construction of office-dwelling, complete.....	1,900	00
Small payments: fencing, \$35; digging well, \$30; linoleum, \$13.60; freight, \$12; sundry, \$9.40.....	100	00

## Battleford-Isle la Crosse Telegraph Line (\$4,693 26)—

Becker, L.: team hire, 47 d., \$211.59; provisions, \$16.02.....	227	52
Canadian Northern Ry., freight on car wire to Big River.....	375	60
Herbert & Craig: supplying and distributing poles, 1,500 at 90c.; delivering wire, 32,000 lb., \$208; freight on wire, \$645.60.....	2,203	60
Mainer Electric Co.: 2,500 sidelocks, \$56.25; 50 swan anchors, \$35.50; freight, etc., \$13.81.....	110	56
McAskill, W.: labour, 50 d., \$87.50; rent of stove, \$4.50.....	92	00
McCartney, A. G., foreman climber: services at \$100 per m., \$186.66; outlay, \$6.43.....	193	09
Steel Co. of Canada, galv. telegraph wire, 30,453 lb.....	784	30
White, R.: freight on wire, 33,100 lb., \$248.25; outlay, \$8.79.....	257	04
Labour: 463 d. at \$2.50, 40 d. at \$1.75; A. Doull, \$116.25; D. McAskill, \$70.....	186	25
Provision, \$138.98; Clark & Co., \$69.25; 7 small payments, \$69.73.....	138	98
Small payments: 2 tents, \$28.50, \$23.50; hauling poles, \$20; inspecting wire, \$11.42; sundries, \$40.90.....	124	32

## Construction of line from Athabasca Landing to Fort McMurray (\$7,691 07)—

Foreman, E. D. Currier: services, April-Nov. at \$100; trip to Ottawa, April 10-May 2, \$193.80; sundry outlay, \$136.11.....	1,129	91
Bennett, J. F.: services as assistant, 3,845 m. at \$90; work with scows, 4 d. at \$3; less stores, \$3.40.....	354	66
Chief lineman, F. Sullivan: June 1-July 30, \$147.58; less stores, \$3.25.....	144	33

Carried forward..... 12,232 35

## Telegraph Lines: Construction: Saskatchewan and Alberta—Continued.

\$ cts.

Brought forward ..... 12,232 35

## Construction of line from Athabaska Landing to Port McMurray—Concluded.

Labourers, 63 d. at \$2 50, 72½ at \$2 25, 867½ at \$2; man and team, 60 d. at \$4 50; cook at \$80, \$268 38; less stores, \$32.30. Paid as follows: O. Bear, \$148.90; A. Boldue, \$186 48; E. J. Cass, \$136; C. Ford, \$131 85; C. Haines, \$118 30; A. L. Horrobin, \$134; G. D. Mabe, \$147 55; O. Pettit, \$152.95; P. Planto, \$156.45; T. F. Reid, \$155; P. Rudoff, \$245.80; C. Seymour, \$165 90; J. Sideoff, \$112.40; L. V. Steele, \$147.75; W. S. Vibert, \$133.95; small payments, \$288 42.....	2,561 70
Anderson, J., towing, \$65; Armour & Co., meat, etc., \$54 95.....	110 95
Athabasca Hotel Co.: board and rooms: E. D. Currier, \$86; assistants, \$121 50.....	207 50
Day & White: man and team, 101 d. at \$4.50; sundry hauling, \$30; feed, \$97.86; veterinary, services, etc., \$15; less proceeds of sale of horse, \$17.50, and less stores, \$3.40..	516 46
Gagnon, I.: poles, 2 at \$15; horse hire, \$15; feed, \$76 50.....	121 50
Howard & McMillan: 6 digging bars, \$18; lineman's tools, etc., \$61 65.....	79 65
MacKenzie & Co.: tent, \$42.50; fly, \$25; mosquito tents, 2 at \$3 25.....	74 00
Northern Electric and Manufacturing Co.: wire, 1,000 lb. at 5-8c.; sideblocks, \$20; sundry, \$33.14.....	111 54
Patterson, T. E., towing, \$60; Spore, W., horse, \$190.....	250 00
Peace River Trading and Land Co., provisions.....	143 41
Revillon Frères: provisions, etc., \$1,160.25; hardware, \$138.75; oats, \$68.65; scow, \$45; tobacco, \$34 50; smithwork, \$30.90; sundry, \$51 55.....	1,538 60
Smith, L. T.: rent of house for E. D. Currier and storeroom, Aug. 8—Dec. 31.....	118 33
Small payments: provisions, \$57.18; stoves, kitchen utensils, etc., \$37.30; coal, \$23.95; feed, \$21; sundry, \$50 10.....	189 53
Leak Station to Mistawasis, telephone line (\$178.93)—	
Canadian Northern Ry. Co.: freight on 65 coils wire Leak to Edmonton, \$156.68; sundry freight, \$8 76.....	165 44
Northern Electric and Manufacturing Co., 500 sideblocks.....	13 49
Northwest Lines, Shifting Line from Farmlands to Established Roadways (\$4,989.91)—	
Foreman, C. Norn: services, July 14—Oct. 31, \$358.07; freight, \$81 02; provisions, etc., \$27.50; feed, \$25 70; sundry, \$31.75.....	524 04
Lineman, 25 d. at \$4; climbers, 59 d. at \$2.75; labourers, etc., 90½ d. at \$2 50, 52½ at \$2.25, 126½ at \$2, 173½ at \$1.75; cook at \$60, \$176.96; man and team, 191½ d. at \$4. Paid as follows: H. T. Coster, \$100; Ed. Cromarty, \$178 50; L. Erasmus, \$112.75; J. Halero, \$80; R. Littlechild, \$66; N. McGillivray, \$171.62; R. McRae, \$198.25; Frank Norn, \$122.62; F. G. Norn, \$348; L. Norn, \$116.96; E. Pipe, \$108; E. Prendergast, \$162.25; R. Whitford, \$84 50; small payments, \$253.75.....	2,106 20
Canadian Northern Ry. Co.: freight on 2 cars poles, \$165; on wire, etc., \$24 08.....	189 08
Gagnon, P.: linework, 40 d. at \$3, ½ at \$3.50; board, \$11 50.....	133 25
Hamilton, S. A. Co.: poles, 200 at \$1.39, 600 at \$1.41, 200 at \$1.45; less freight, \$165.....	1,249 00
Northern Electric and Manufacturing Co., sideblocks, 4,000 at 2c.....	80 00
Provisions: Andrews Farmers' Trading Co., \$208.79; R. J. Clare, \$80.55; Hurlburt & Taylor, \$63.40; Walker, Reid & Co., \$69.15.....	421 80
Small payments: provisions, \$157.60; cartage, \$52 50; sundry, \$76.35.....	286 45
Telegraph Lines, Peace River to Grande Prairie (\$2,045.13)—	
Bledso, Ls., wire, 1,080 lb. at 12c.; Brooks, J. I., poles, 117 at \$1.25.....	275 55
Hudson's Bay Co.: provisions, \$47.50; freight, \$47.08; hardware, \$18.15.....	112 73
Hughes, J. W., wire, \$26.50; feed, etc., \$29; Warren, C., freight, 4,435 lb. at 3c.....	188 55
Peace River Trading and Land Co.: wire, 1,233 lb. at 12c.; freight, 3,410 lb. at 1c.; provisions, \$27.50.....	209 56
Revillon Bros.: provisions, etc., \$1,090 78; hardware, \$42 95; freight, \$68.65.....	1,202 38
Small payments: freight, \$32.43; meat, \$12 58; labour, \$7 50; oats, \$3 55.....	56 06
Peace River Line, Grouard to Prairie River Settlement (\$1,158 04)—	
MacLeod, G. E.: services, foreman, Aug., 1913, \$100; telephone sets, 2 at \$23 50, 6 at \$21 50; provisions, \$60 10; outlay, etc., \$36 40.....	372 50
Revillon Bros., provisions, etc., \$229.60; Stokes, J., services, cook, 32 d., \$80.....	309 60
Team hire: 12 d. at \$6, 11 d. at \$5; J. A. Bell, \$72; G. Harvey, \$57 50.....	129 50
Small payments: labour, 64 d. at \$2 50, 42 d. at \$2; provisions, \$72 14; hardware, \$18; sundries, \$12 30.....	346 44
Peace River Telegraph Line, Office Buildings (\$4,119.65)—	
Grouard	
Howard & McMillan: paint, etc., \$77.85; stove and pipes, \$35 10.....	112 95
Signori, G.: galv. iron cave trough, \$45 50; tank, \$17.50; pipes, \$12.....	75 00
Travers Lumber Co., lumber, 5,138 ft.....	179 80
Small payments: hardware, \$22 90; lumber, \$21 76.....	44 66
Legal services, Dickey, Wilson & Bury, Edmonton.....	17 04
Sawridge—	
Blowey-Henry Co.: 25½ yd. linoleum, \$45 60; desk, \$28.50; chairs, etc., \$35 70.....	109 80
Brown, G. T., labour, \$5 40; Morton, H. B., building dwelling, \$575.....	580 40
Peace River Telegraph Line, Stable at Athabasca Landing (\$500)—	
Macdonald, B. G., supplying material, building stable and carriage shed.....	500 00
Carried forward .....	28,286 18

## SESSIONAL PAPER No. 1

<b>Telegraph Lines: Construction: Saskatchewan and Alberta—Concluded.</b>		\$	cts.
Brought forward.....		28,286	18
Qu'Appelle-Edmonton Line: New Buildings and Repairs and Improvements to old lines (\$11,500)—			
Battleford—			
Danis & Gigot: contract for construction of office complete, \$6,250; less \$143 paid in 1914-15.....		6,107	00
Stephenson, Evans & Fillingham, on account services.....		200	00
St. Paul de Metis—			
Purchase price of site, E. Poitras.....		400	00
Fraser, H. S., contract for erection of office-dwelling complete.....		3,293	00
Onion Lake—			
Miller, E. E., supplying material and building kitchen.....		350	00
South Humboldt—			
Westwood, W. A., excavating cellar, putting in cement walls, cement floor, coal bins, supplying and installing furnace, \$715; less \$215 charged to Telegraphs, Sask. and Alta., Maintenance, page V—418.....		500	00
Willow Bunch: Gagne, J., repairing building.....		650	00
Telephone Line between Indian Agency on the Assiniboia Reserve and Sintulata (\$1,290.14)—			
Bartleman, J. S.: constructing line, 8 miles, \$400; clearing right of way, \$69; sundry, \$7.23.....		476	23
C. P. Ry. Co., freight, \$61.64; Hamilton, S. A. Co., poles, 240 at \$1.39.....		395	24
Donnelly, T. E., Indian agent: labour of Indians, 433½ h. at 30c., 15 d. at \$4; sundries, \$34.85.....		224	90
Jack, W. & Co.: galv. wire, 4,565 lb. at 3c., 122 at 2.85 c.....		140	43
Small payments: 2 telephone sets, \$25.90; insulators, \$16.50; sundries, \$10.94.....		53	34
Total, carried to page V—379.....		41,076	32

**Telegraph Lines: Construction: British Columbia: Summary of Expenditure.**

Alberni-Clayoquot Line, extension beyond Clayoquot to Estevan Point and Friendly Cove..	18,711	66
Branch Telephone Line, Quilchena to Douglas Lake.....	791	56
Denman & Hornby Islands Telephone Line.....	612	29
Edgewood to Nakusp Telephone Line.....	898	65
Kamloops-Vernon, Branch Telephone Line.....	1,835	66
Kamloops-Walhatchin Telephone Line.....	2,471	96
Lillooet-Lytton Telephone Line.....	5,998	28
Nanaimo-Campbell River Line, extension from Campbell River to Rock Bay.....	239	48
Powell River-Vancouver Line, branch from Point Atkinson to Newport, along Montague Channel.....	6,352	07
Powell River-Vancouver Line, dwellings and shelter huts for line repairers.....	540	17
Powell River-Vancouver Line, branch telephone line from Schelt to Buccaneer Bay, Tormamby Island.....	1,462	24
Powell River-Vancouver Line, claim of Hinton & Co.....	500	00
Powell River-Vancouver Line, extension from Lund to Savary Island.....	1,767	23
Powell River-Vancouver Telephone Line, reconstruction.....	1,987	29
Queen Charlotte Islands, Line from Dead Tree Point to Massett.....	13,917	09
Telephone line to connect St. James Island with mainland at Saanichton.....	1,351	57
Vancouver Island, Telephone Line from Alert Bay to Squash.....	3,862	03
Vancouver-Salt Spring Island, Line from Pender Island to Saturn Island.....	2,676	47
Victoria-Cape Beale Branch, Sooke to East Sooke and Rocky Point.....	2,773	77
Victoria-Cape Beale Line, local exchange at Sooke.....	2,598	63
Yukon Line, repoling and repairs.....	10,084	26
Total, carried to page V—3.....	81,432	36

**Telegraph Lines: Construction: British Columbia.**

Alberni-Clayoquot Line, extension beyond Clayoquot to Estevan Point and Friendly Cove (\$18,711.66)—			
Foreman, J. H. Smith: services, Feb.-Mar., 1914, \$200; outlay, \$56.50.....		256	50
Sub-foreman, H. A. Porter: services, Oct. 1913-Mar., 1914, 150 d. at \$4; outlay, \$184.95.....		784	95
Climbers, labourers, etc.....		6,028	44
Calwell Bros.: team hire, 107 h. at \$1; labour, 164½ h., \$78.23; freight, etc., \$58.60.....		243	83
Harris, W. T., & Son: cable with tie rods, covering, etc., 8 reels, \$720; sundry, \$13.86.....		733	86
Henley's Telegraph Works Co.: submarine cable, 13½ knots.....		7,276	00
Imperial Oil Co., Ltd., gasoline, 65 cases at \$2.80.....		182	00
McQuade, P. & Son: tents, 16 ft. x 20 ft., \$75, two 10 ft. x 12 ft., \$50; stoves, 3 cook, 2 nt \$41.65, 1, \$22.50, 5 camp, \$25; sundries, \$329.62.....		585	42
Northern Electric & Mfg Co.: 2,000 oak brackets, \$10s; insulators, 1,000 porcelain, \$67.50, 2,000, \$48; sundries, \$104.80.....		328	80
Carried forward.....		16,419	30



## Telegraph Lines: Construction: British Columbia—Continued.

	\$	cts.
Brought forward.....	16,419	30
Alberni-Cloyoquot Line, etc.— <i>Concluded.</i>		
Freight: Can. North Pac. Fisheries, \$135 50; C. P. Ry. Co., \$558.21; Clayoquot Sound Canning Co., \$33; Esquimalt & Nanaimo Ry. Co., \$1,398	2,124	71
Small payments: electrical supplies, etc., \$33.98; inspecting wire, \$22.53; labour, 35 h. \$17 50; sundries, \$93 64	167	65
Branch Telephone Line, Quilchena to Douglas Lake, \$791.56)—		
Lineman, 9 d. at \$3; groundman, 18 d. at \$2 25; cook, 11 d. at \$2 50	95	00
Armstrong, G. B., provisions, etc., \$69 71; Gooding, C. E., freight, \$63.73	133	44
Nicola Livery and Feed Stables: team hire, 11 d. at \$4; cartage, etc., \$53	97	00
Northern Elec. & Mfg. Co.: wire, 7,346 lb. at 3-5c.; insulators, 700 at 6-75c.; 2 telephones \$25 47; brackets, \$24 50; cartage, \$4 50	358	84
Small payments: team hire, \$61 50; meals, etc., \$20 50; sundry, \$25.23	107	23
Denman and Hornby Islands Telephone Line (\$612 29)—		
Foreman, Thos. Hudson, Aug., 1913, 26 d. at \$5	130	00
Labourers, 125 d. at \$3; team hire, 7 d. at \$5, boat hire, 2 d. at \$8; smithwork, 50c.	426	50
Hinton Electric Co., insulators, etc., \$15 88; Prior, E. G. & Co., wire, etc., \$39 91	55	79
Edgewood to Nakusp, Telephone Line (\$898.65)—		
Abriel, Thos.: contract to construct line complete, \$4,385; less, \$3,500 paid in 1912-13, V—400	885	02
Northern Elec. & Mfg. Co.: telephone set, \$10 25; wire, etc., \$3 40	13	65
Kamloops-Vernon, Branch Telephone Line (\$1,835.66)—		
Linemen, 56 d. at \$3.75; groundmen, 50½ d. at \$3	361	50
McClughan, A.: poles, 371 at \$3, 2 at \$4.50; team hire, 10½ d. at \$6; labour \$1.50	1,186	50
Northern Elec. & Mfg. Co.: 2 telephones, \$25.47; sundry supplies, \$53.11	170	93
Small payments: cartage, \$46.75; board and room, \$25.74; freight, \$21.75; sundry \$22.49	116	73
Kamloops-Walhatehin, Telephone Line, (\$2,471.96)—		
Foreman, A. J. Woodburn, Aug.—Sept., 19 d. at \$3.50	66	50
Linemen, 195 d. at \$3; groundmen, 218 d. at \$2.25; cook, 34 d. at \$3	1,177	50
Dominion Hotel, board, etc., \$181.62; McCall, R., provisions, \$318.47	500	09
Northern Elec. & Mfg. Co.: 2 telephones, \$25.47; sundry supplies, \$53.11	83	53
Pioneer Transfer Co.: hauling, 37 d. at \$6, 8 at \$7; sundry, \$49.25	327	25
Small payments: provisions, etc., \$73.59; freight, etc., \$52.79; cartage, \$41.50; hardware, \$41.36; smithwork, \$27.80; sundry, \$80	317	04
Lillooet-Lytton Telephone Line, (\$5,998.28)—		
Foreman, S. A. Macfarlane: services, Aug.—Nov., 1913, 115 d. at \$4; outlay \$238.59; less board, \$7.75	690	84
Foreman, R. Powers: services, 80½ d. at \$3.75; less board, \$53.56	248	31
Linemen, labourers, etc., 252½ d. at \$3.50, 569 d. at \$3; team hire, 66½ d. at \$5; sundry \$18.50; less board of men, etc., \$739.54. Paid as follows: C. Adolphe, \$471.29; W. W. Brown, \$93.80; J. Carmichael, \$153.96; A. Cillmar, \$152.54; F. Clyde, \$148.33; J. Currie, \$126.35; B. Duncan, \$105.46; G. Duncan, \$107.98; J. McInnis, \$125.94; F. McIntyre, \$95; E. E. Prosser, \$102.45; P. N. Raymond, \$66.95; F. Santill, \$52.80; L. Sebring, \$137.11; J. Tenaglio, \$53; T. Zinlio, \$52.80; 6 small payments, \$156.45	2,202	21
Harrison, D., cartage, \$145.02; McLennan, McFeely & Co., hardware, \$50.55	195	57
Inland Transportation Co., auto hire, \$87.25; Rebagliati, A. G., freight, etc., \$74.78	162	03
North Coast Electric Co.: 6 sets telephones, \$86.70, sundries, \$66.71	153	41
Northern Electric and Mfg. Co.: galv. iron wire, 20,124 lb. at 3½c.; 11 telephone sets, \$196.87; sundries, \$253.85	1,155	08
Provisions, groceries, etc.: W. J. Abercrombie & Co., \$64.70; J. Dunlop, \$72.20; Jones Bros., \$74.40; McIntosh & Baillie, \$119.65; C. A. Phair, \$481.30; J. H. Thompson, \$66; 5 small payments, \$78.80	957	05
Small payments: livery, \$69.75; cartage, \$47.65; freight, etc., \$42.88; launch hire, \$30; sundries, \$43.50	233	78
Nanaimo-Campbell River Line: Extension from Campbell River to Rock Bay: Steel Co. of Canada, galv. iron wire	239	48
Powell River, Vancouver Line, Branch from Point Atkinson to Newport along Montague Channel, (\$6,352.07)—		
Sub foreman, H. A. Porter, services, June—Sept. 1913, 92 d.	368	00
Labourers, etc., \$2,892.75; team hire, \$10.50	2,903	25
Hinton, G. C.: galv. iron wire, 23,225 lb. \$890.80; 4 tents, \$69.70; sundries, \$439.84	1,400	34
Newport Timber Co.: 10 cedar poles	58	50
North Coast Electric Co.: supplies, etc.	56	60
Northern Electric and Mfg. Co.: galv. wire, 2,243 lb. \$80.66; sundries, \$187.34	268	00
Steel Co. of Canada: galv. wire, etc.	574	56
Small payments: connecting phone, \$15.25; installing loop from p. o. to Mr. Phelan's office, \$15; heater, \$12; lettering sign, \$10; sundries, \$76.32	128	57
Travel and outlay of official, A. V. Porter	54	25
Voucher outstanding, Easthope Bros.	540	00
Carried forward.....	37,911	61



## SESSIONAL PAPER No. 1

Telegraph Lines: Construction: British Columbia—Continued.		\$	cts.
Brought forward.....		37,911	61
Powell River, Vancouver Line, Dwellings and Shelter Huts for Line Repairs, (\$540.17)			
Hastings Saw Mill Branch, lumber, etc., \$60; Sechelt Trading Co. hardware, \$12.40.....		72	40
Ross, R., Realty Co.: erecting telegraph office at Newport.....		357	77
Thulin Bros.: erecting shelter house for linemen between Lund and Powell R.....		110	00
Powell River-Vancouver Line, Branch telephone line from Schelt to Bucaneer Bay, Tor- mamby Island, (\$1,462.24)—			
Esquimalt & Nanaimo Ry. Co., freight, \$101.75; Harris, W. T. & Son, reel, \$35.....		189	75
Henley's Telegraph Works Co., submarine cable, one knot.....		539	70
Northern Electric and Mfg. Co., 2 telephone sets, \$24.65; sundry, \$37.42.....		62	00
Steel Co. of Canada: galv. iron telegraph wire, etc.....		175	56
Thulin Bros.: tug hire, <i>City of Lund</i> , 5 d. at \$35; scow hire, \$25; meals, \$9.50.....		209	50
Small payments: labour, \$212.36; hauling cable, \$33.50; board, etc., \$34; wharfage, \$6.....		286	36
Powell River-Vancouver Line, claim of Hinton & Co.: Hinton, G. C. & Co. extra outlay in- curred in connection with contract for laying cables.....		500	00
Powell River-Vancouver Line, Extension from Lund to Savary Island, (\$1,767.23)—			
Calwell Bros., hauling cable, etc., \$59.97; Harris, W. T., reel, \$90.....		149	97
Esquimalt & Nanaimo Ry. Co., freight.....		209	50
Henley's Telegraph Works Co.: submarine cable, 2 knots.....		1,078	00
Northern Electric and Mfg. Co.: 2 telephone sets, \$24.64; sundry, \$36.95.....		61	60
Thulin Bros.: tug hire, <i>City of Lund</i> , 3 d. \$105; scow hire, 4 d., \$20; labour, etc., \$48.25....		173	25
Small payments: board, etc. \$49.25, labour, \$22.50; galv. wire, \$15.96; sundries, \$7.20.....		94	91
Powell River-Vancouver Telephone Line, Reconstruction (\$1,937.29)—			
Dixon & Murray: putting up oak partitions with marble panels, painting 2 signs: carpenters, labourers, etc., \$430.95; marble, \$95; material, \$153.93.....		632	88
Easthope Bros.: 12 ft. dinghies complete, 2 at \$50; freight, etc., \$20.50.....		120	50
Hinton, G. C. & Co.: connecting telephone system, as per agreement, \$300; sundry, \$19.30		319	30
Northern Electric & Mfg. Co.: galv. iron wire, 4,342 lb. \$153.53; supplies, etc., \$142.28....		295	81
Small payments: labour, \$270.62; hardware, \$25.99; gasoline, 6 cs. \$22.50; launch hire, \$20.50; sundries, \$43.39.....		383	00
Travel and outlay of officials: A. V. Porter, \$59.30, H. Ward, \$126.50.....		155	80
Queen Charlotte Islands, Line from Dead Tree Point to Massett, (\$13,917.09)—			
Foreman, H. T., Conroy: services, July 21-Oct. 30, 102 d. at \$3.50; outlay, \$8.....		365	00
Linemen, 5461 d. at \$3; labourers, 1,075 d. at \$2.75, 69 d. at \$2.50; cook, July 13-Oct. 30, \$325.16; flunkey, July 13-Oct. 15, \$197.16; board, \$21.50; less, \$90 fares and \$237.90 store account. Paid as follows: D. Blue, \$255.55; J. Cobb, \$229.53; V. F. Dunn, \$329.40; W. N. Giegerich, \$110; J. Gill, \$198.25; L. A. Graef, \$197; A. Hillier, \$146.20; J. Jones, \$172.80; R. Kaye, \$306.95; J. Locker, \$124.75; A. Osborne, \$175.46; M. Peterson, \$197.35; D. Potts, \$112.75; J. Redmond, \$276; A. Smith, \$226.11; small payments, \$1,936.04.....		4,934	17
Work with team, 60 d. \$540; man and horse, 4 d., \$20; scow hire, \$7. Paid as follows: J. K. Anderson, \$162; C. Cobb, \$9; J. Jerard, \$162; B. Ranch, \$17; S. W. Sewall, \$63.....		567	00
Leary, W. H.: provisions, etc. \$45.40; supplies for men \$90.75.....		136	15
Martin, J.: provisions, \$341.93; hardware, etc., \$188.43.....		530	36
McLennan, McPeely & Co.: lineman's supplies.....		103	65
Merryfield & Co.: provisions, \$3,017.47; bags, cases, etc., \$271.05.....		3,288	52
North Coast Electric Co.: telephones, 10 at \$15.54; brackets, \$45; sundry, \$60.83.....		261	23
Northern Electric & Mfg. Co.: wire, 26,807 lb. at 3-5c.; insulators, 3,200 at \$6.75; jars \$63.80; side blocks, \$53.12; sundry, \$250.68.....		1,871	86
Thorne, J. A.: fares \$52; rooms and meals \$109.15; sundry outlay, \$16.35.....		177	50
Tingley, B. L.: provision \$374.15; hire of launch and scow, 21 d. at \$12; sundry, \$52.05....		678	20
Tingley Bros.: hire of launch and scow 9 d.....		108	00
Walsh, J. S.: work with launch, 18 d. at \$10; trips to Tl Ell River, 3 at \$20; beef, \$39.78....		279	78
Small payments: hardware, etc., \$177.35; supplies to men, \$71.80; 3 tents, \$62.50; fares, 13 at \$8; sundry, \$71.65.....		487	30
Vouchers outstanding, W. & M. Nos. 11,697, \$34.37, 12,105, \$30, 12,106, \$14.....		78	37
Telephone Line to connect St. James Island with mainland at Sannichton (\$1,351.57)—			
Foreman, H. Ward, services \$55.33; outlay \$67.20; labourers, \$140.50.....		263	03
Carrier, R. J., 55 poles, \$110; Hinton, G. C., 5,280 ft. cable, \$450.....		560	00
Gardner, W. E.: use of tug and scow, 5 d. \$231, labour, \$5.40.....		236	40
Hinton Electric Co., supplies, \$66.43; Steel Co. of Canada, wire, \$63.84.....		130	27
Small payments: fixing up scow for laying cable, \$47.63; 10 in. block iron, \$12.50; sundries \$44.29.....		104	42
Outlay of official, A. V. Porter.....		57	45
Vancouver Island, Telephoe Line from Alert Bay to Squash (\$3,862.03)—			
Foreman, H. Ward, services, \$300, outlay \$19.25; labourers, etc., \$1,722.84.....		2,042	09
British Columbia Packers Ass'n.: launch and scow hire, \$80, sundries, \$73.39.....		153	39
Calwell Bros., cartage, \$101.55; Dundas, R. G., launch hire, 5 d. \$50.....		151	55
Esquimalt & Nanaimo Ry. Co., freight on cable from Halifax.....		130	95
Harris, W. T. & Son, reel, \$85; Steel Co. of Canada, wire, \$223.44.....		308	44
Henley's Telegraph Works Co., submarine cable, 11 knots.....		674	00
Jeune, F. & Bro.: 3 tents with flies, \$91.90; sundry, \$6.....		97	90

Carried forward..... 62,995 52

Telegraph Lines: Construction: British Columbia—Concluded.		\$	cts.
Brought forward.....		62,995	52
Vancouver Island, Telephone Line—Concluded			
Northern Electric & Mfg. Co.: 700 insulators, \$44.25; sundries, \$95.31.....		139	56
Powell, G. & Sons: hardware, etc.....		78	90
Small payments: launch hire, \$30; labour, \$29.75; sundries, \$25.50.....		85	25
Vancouver—Salt Spring Island, line from Pender Island to Satura Island (\$2,676.47)—			
Calwell Bros., cartage, \$104.83; Harris, W. T. & Son, 2 reels, \$180.....		284	83
Esquimalt & Nanaimo Ry. Co., freight on cable from Ilalifax.....		314	30
Henley's Telegraph Works Co., submarine cable, 3 knots.....		1,617	00
Thulin Bros.: tug hire, City of Lund, 5 d., \$175; scow hire, \$25.....		200	00
Small payments: labour, \$167.00; wire, \$19.95; foundry work, \$19.23; telephone set, \$12.33; hardware, \$11.15; sundry, \$30.68.....		260	34
Victoria—Cape Beale, Branch, Sooke to East Sooke and Rocky Point (\$2,773.77)—			
Foreman, H. Ward, services, \$121.43; outlay \$56.50; labourers, \$526.....		703	93
Canadian Panama Timber Logging Co.: cedar poles, 163 at \$2.25.....		366	75
Gardner, W. E.: tug hire <i>Respond</i> , 2 d., \$90; scow hire, 5 d., \$25.....		115	00
Hickman Tye Hardware Co., hardware.....		55	76
Imperial Wire & Cable Co., 4,560 ft. cable including reel.....		917	70
Northera Electric & M'fg. Co.: 6 telephone sets, \$61.51; sundries, \$183.05.....		244	56
Steel Co., of Canada: galv. iron wire, etc.....		223	44
Small payments: team hire, \$35; hauling cable, \$23.70; foundry work, \$20.90; sundry, \$67.03.....		146	63
Victoria—Cape Beale Line, Local Exchange at Sooke (\$2,598.63)—			
Foreman, H. Ward, services, \$144.67; outlay, \$29.75; labourers, etc., \$832.....		1,006	42
Canadian Panama Timber and Logging Co.: cedar poles, 55 at \$2.....		110	00
Hinton Electric Co., supplies, \$66.75; Huntley, V., 40 poles, \$108.....		174	75
Northern Electric & M'fg. Co.: 24 telephone sets, \$246; switchboard complete, \$216.13; galv. wire, 330 lb., \$115.50; sundries, \$640.25.....		1,217	88
Small payments: hardware, \$19.53; livery, \$27.50; cartage, \$10; sundries, \$32.55.....		89	58
Yukon Line, repoling and repairs (\$10,084.26)—			
House, J. A.: services as foreman, May-Aug., 123 d. at \$5; meals, beds, etc., \$224.55; fares, \$143.95; freight, \$98.82; assistance, 44½ d. at \$3; hire of team and waggon, 17 d. at \$5; driving, etc., \$55; sundry outlay, \$47.27.....		1,403	09
Sub-foremen: J. Bishop, 55 d. at \$4; fares, \$38.80; D. Tomman, 106 d. at \$4.....		682	80
Climbers, 399½ d. at \$3.50; groupadmen, etc., 1,016.6 d. at \$3; cook, 128 d. at \$3.....		4,832	05
Fares, Vancouver—150 Mile House and return, 4 at \$38.80.....		155	20
B. C. Express Co., fares, \$165.75; freight, \$12.35; Elliot & Co., freight, \$5.02.....		183	12
Felker, G., hire of team and waggon, 10 d. at \$7; Hamilton, R., poles, 560 at \$1.15.....		714	00
Lipsett, E.: tents, 2 at \$30.95, 1 at \$12.80; bags, etc., \$6.65.....		81	35
McNeil, B. H., hire of team and driver, 59 d. at \$12.....		708	00
Northern Elec. & M'fg. Co.: wire, \$17.29; brackets, \$18.75; sundry, \$58.61.....		94	65
Simmons, J., hire of team and driver, 123 d. at \$10.....		1,230	00
Total, carried to page V—381.....		81,432	36
Telegraph Lines: Generally.			
Bersimis (\$140.92.)—			
Dumeat, E.: building extension to kitchen, labour, 34 d.....		68	00
Dument, L., freight, etc., \$13.50; Industrial Co., doors, frames, etc., \$59.42.....		72	92
Grand Prairie City Loop Line (\$2,196.91)—			
Battle, Jos., freight on 4,450 lb. wire, \$133.50; Brooks, J., 250 poles, \$287.50.....		421	00
Hill, Jas.: moving construction outfit, 20 d. at \$5; team hire, 17 d. at \$5.....		185	00
Mace, John: cartage from Athabasca Landing to Grouard, 14,265 lb., \$356.62; freight, \$148.76; moving outfit, 9½ d. at \$5.....		552	88
MacLeod, G. E.: services, foreman on construction, Oct., 1912.....		100	00
Norris, Jas.: freight, \$270.31; team hire, 4½ d. at \$5.....		292	81
Revillon Bros.: freight, \$95.20; provisions, \$2.90.....		98	10
Labour on line: 58 d. at \$2.50; 18 d. at \$2.17; 82 d. at \$2.50 d. at \$1.75. Paid as follows:			
L. Boursheism, \$50, E. Capot, \$50, R. Harvey, \$52.50, H. Hantiburgue, \$62.50, small payments, \$220.56.....		435	56
Small payments: freight, \$47.70; 10 oz. tent, \$24.75; provisions, \$18.16; 500 sideblocks, \$10.95; team hire, \$10.....		111	56
Entrance Island Lighthouse to Gabriola Island (\$329.50)—			
Labour on line, Apr., 1913, 26½ d.....		100	50
Thulin Bros.: laying cable; tug hire, 4½ d. at \$45; use of scow, 4½ d. at \$5; board of crew, \$4.....		229	00
Golden-Windermere (\$1,326.91)—			
Hope, Mrs. M. H.: repairing office, \$84.45; sundries, \$6.25.....		90	70
King, Thos., team hire, 28 d. \$84; Townsend, C., alterations in office, \$57.70.....		141	70
Northern Electric & M'fg. Co.: electric supplies, etc.....		51	58
Woodburn, A. J.: services, foreman of repairs, etc., 11 d. at \$4; outlay, \$53.40.....		217	40
Carried forward.....		3,168	71

## SESSIONAL PAPER No. 1

<b>Telegraph, Lines: Generally—Concluded.</b>		\$	cts.
Brought forward.....		3168	71
<b>Golden—Windermere—Concluded.</b>			
Wright, R. F.: services, lineman, 42 d. at \$3.25; outlay, \$12.75.....		149	25
Labour, 8 d. at \$3, 46 d. at \$2.50; paid as follows: R. Bunting, \$72.50, J. Dunne, \$66.50. . .		139	00
Board of men and feed for horses, \$406.01; paid as follows: Columbia Hotel, \$90.01; D. McIntosh, \$74.50; Windsor Hotel, \$111; 9 small payments, \$130.50.....		406	01
Small payments: hardware, \$29.20; cartage, \$24.15; horse feed, \$24; electrical supplies, \$18.50; writing table, \$16; sundries, \$19.42.....		131	27
<b>Malahat-Saanich Inlet (\$131.20)—</b>			
Steamer <i>Red Fir</i> : tug hire, ½ d., \$30; scow hire, 8 d. at \$10.....		110	00
Small payments: wharfage, \$10, labour, 2 d., \$7; electrical supplies, \$4.20.....		21	20
Vancouver Island Lines: C. P. Ry. Co.: freight on cable, 8,480 lb. ....		241	70
Bella Coola—150 Mile House: Thorne, J. A.: board and lodging, \$168, fares, etc., \$61.60; less charged to 1912-13, V—403, \$135.85.....		93	75
Total, carried to page V—3.....		4,460	89

**Architectural Branch: Salaries.**

Halifax Office: W. Bishop, y., \$1,500; typing, M. Travis, y., \$96.....	1,596	00
Charlottetown Office: J. J. McDuff, y.....	799	92
St. John Office: Miss G. Emery, y., \$549.96; D. H. Waterbury, y., \$1,950.....	2,499	96
Montreal Office: R. Deschamps, y., \$1,800; C. Desjardins, y., \$1,200; G. S. Gingras, y., \$1,800; J. Godin, y., \$1,500; J. Lamarehe, y., \$1,200; H. N. Lymburner, y., \$1,650; Miss A. Thibeault, y., \$699.96.....	9,849	96
Quebec Office: U. L. Heures, Dec. 5-Mar., \$193.55; I. Lacasse, Dec. 5-Mar., \$387.10; A. Lepin, Apr.-Oct., \$933.31; T. Vermette, y., \$732.....	2,245	96
Three Rivers Office: A. G. Pothier, Apr.-Feb.....	916	63
Ottawa Office: R. S. Croll, y., \$1,200; J. S. Kingston, y., \$1,389.20.....	2,589	20
Toronto Office: Miss G. Clark, July 21-Aug. 9, \$24; T. A. Hastings, y., \$2,100; Miss O. Page, y., \$600.....	2,724	00
Winnipeg Office: Ada Curran, y., \$915; J. E. Cyr, y., \$1,999.92; Miss E. Gerrie, y., \$799.92; H. E. Matthews, y., 4 m. at \$2,000, 8 at \$2,500.....	6,048	12
Regina Office: J. Jopling, y., \$999.96; W. T. Mollard, y., \$1,899.96.....	2,899	92
Edmonton Office: A. Beaton, Apr.-Mar., 313 w.d.....	1,565	00
Victoria Office: Miss K. Brown, y., \$699.96; J. G. Brown, y., \$1,999.92; W. Henderson, y., \$2,700; G. H. Llewellyn, Apr.-Dec., 179 d. at \$4.35 at \$5, less \$18.70 paid by Militia Dept.; H. E. Nelson, Jan.-Mar., 76 d. at \$4; W. T. Teetzcl, Aug. 18-Mar. 31, \$1,522.58; D. McLachlan, messenger, Aug.—Mar., \$400.....	8,498	76
Total, carried to page V—3.....	42,233	43

**Monument to the memory of the late Thos. D'Arcy McGee.**

Wright & Co.: crushed stone, 54 ton at \$2.05, 148.035 ton at \$1.65; cement, 30 brl. at 2.20; less bags returned, 120 at 10c.....	408	97
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**Monument to the memory of the late Sir L. H. Lafontaine and Hon. Robt. Baldwin.**

Allward, Walter S.: on account contract for monument.....	11,500	00
Small payments: cement, 12½ brl., \$27.50; sundry, \$1.....	28	50
Total, carried to page V—3.....	11,528	50

**Monument to His late Majesty King Edward.**

Babb, S. N.: award, second prize in competition.....	1,000	00
Freight and express: American Ex. Co., \$1.83; Can. Pac. Ry., \$104.82; G. T. Ry., \$63.37.....	170	02
Customs duties, entry fees, etc., \$92.70; storage, etc., \$28.76.....	121	46
Total, carried to page V—3.....	1,291	48

**Monument to Madeleine de Vercheres to be erected at Vercheres.**

Hébert, Philippe: contract for monument to Madeleine de Verchères complete, \$25,000; less \$9,895.05 paid in 1912-13, V—406.....	15,104	95
Travel and outlay, J. S. J. Routhier.....	19	25
Total, carried to page V—3.....	15,124	20



## National Art Gallery.

s cts.

Caretaker, Mrs. E. Lesieur, services, 12 m. to Mar. 31, 1914.....	720 00
Art Association of Montreal: paintings: by Robt. Harris, "Self Portrait," \$660; by L. J. Skelton, "The Storm Cloud," \$650; by C. P. Gruppe, "Sunny Day on the Beach," \$500; by C. W. Simpson, "At the Nets," \$250; by J. C. Franchère, "Le Fin de Jour," \$150; by J. Ketterwell, "Aladdin," \$150, "Caprice," \$75; "Le Pas de Joie," \$75.....	2,510 00
Barnsley, Mrs. J. M., 2 sketch books.....	100 00
Barr, Moering & Co.: ocean freight.....	58 46
Blakeslee, T. J., painting by Cima da Conegliano, "The Saviour".....	2,500 00
Bourgeois, S.: portrait representing "Christian van Conersheim," by Bartholomæus de Bruyn, \$7,500; Chinese painting of the Yuan period, attributed to Chaa-Ise-An, \$4,000.....	11,500 00
Bromsgrove Guild (Canada) Ltd.: decorating 5 rooms, supplying tapestry, etc., \$1,276; pr. curtains, \$50; cord, 23 yd., \$11.50.....	1,337 50
Brown, Arnesby, oil painting, "In Suffolk".....	3,650 00
Brownell, Franklin, oil painting, "St. Thos. Harbour, West Indies".....	250 00
Buffa, F. & Son, oil painting, by Isaac Israels, "Two Shop Girls".....	300 00
Canadian National Exhibition: 3 pictures, by M. Cullen, "Ice Harvest," \$350; by A. Y. Jackson, "Sand Dunes," \$200; by W. Giles, "Swans and Cygnets," \$32.85; bronze by S. Borglum, "Washington," \$400.....	982 85
Chapman Bros.: 2 partly carved gilt frames, \$82.66; packing, etc., \$29.07.....	111 73
Colnaghi, P. & D. & Obach: 4 pictures: by F. Brangwyn, "Charity," \$4,496.80; by D. J. Cameron, "October," \$2,657.10; by Bunton Knight, "The Pier, Sunset," \$1,303.15; by Austin Brown, "Wayside Pasture," \$511; commission, insurance, packing, etc., \$562.36.....	9,530 41
Cotter Gallery: by Andrea Del Sarto, oil painting, "The Magdalen," \$12,000; by Wyatt Eaton, "Landscape," \$310; packing, etc., \$23.20.....	12,333 20
Cruikshank, Wm., oil painting, "Breaking a Road".....	700 00
Dulac, Ed., water colour, "The Three Princesses".....	255 50
Enrich Galleries, portrait by Dan Mytens, "Charles I".....	10,000 00
Frank, S. M. & Co.: paintings by Gerald Kelly, "After Tea Time," "View of Meantone from Cape Martin".....	730 00
Fruse, Mrs. C. W., oil painting, "The Lilac Gown".....	3,893 33
Grier, E. Wyley, portrait of self, including frame.....	785 00
Grolier Society of London, set History of Egypt.....	52 00
Grosvenor Gallery, Ltd.: oil paintings by W. Orpen, "The Reflection," \$1,338.34; "Mary," \$486.67; "The Little Burmese Girl," \$486.67; painting by G. W. Philpot, "The Prayer on the Roof," \$1,946.66; 4 drawings by Muirhead Bone, \$214.62; works by W. Strang, 2 portraits, \$255.50, 6 drawings, \$224.35, 2 crayons, \$102.20.....	5,055 01
Gutekunst, R.: 62 engravings, woodcuts, etchings, etc.....	4,095 30
Henry, Geo., oil painting, "The Connoisseur".....	1,788 50
Hood-Sandham Co.: printing, 1,000 copies art subjects.....	110 00
Jackson, Chas. A.: oil painting by Mrs. Swinerton, "The Unrelenting Past".....	730 00
Kerr-Lawson, J., 15 prints, \$194.18; The 2 Maes, uniforms, etc., \$132.50.....	326 68
Library Bureau of Canada, white oak moulding, 1,000 ft.....	55 00
March, Messrs: bronze group, "Pan & Pysche," \$153.30; 5 statuette groups, \$275.96; packing, etc., \$5.70.....	434 96
McMillan, Jas.: insurance, on \$12,000 picture, "The Magdalen" 4 m.....	58 89
Metcalfe, L. R., 30 engravings by Nanteuil.....	1,500 00
Mickle, Alf., picture, "Tower and Millpond, Swanage".....	200 00
Modern Machine Co.: swinging case hinges, 4 sets at \$40; 9 braces, \$25; sundries, \$24.50.....	209 50
Mortimer Co.: making prints, copying pictures, etc.....	154 75
Muirhead, Dav.: 2 oil paintings, "The Dark Night," \$486.66, "The Woodland Pool," \$486.67.....	973 33
Neilson, H. I.: 8 etchings, \$135; Pilkington Bros., glass 900 ft., \$57.32.....	192 32
Patterson, A. D.: oil painting, "My Mother in a Garden Hat".....	500 00
Plimsoil, Miss Fanny: oil painting, "Solitude".....	350 00
Pringle & Booth: making photographs of paintings and supplying one print of each, 215 at \$2..	430 00
Pritchard-Andrews Co.: alterations to 10 brass plates, \$79.10; 700 brass tags, \$45.50; sundry, \$42.75.....	167 35
Ridout, Geo. & Co.: 94 plates, \$574.50; 17 prints, \$89.85.....	664 35
Royal Canadian Academy of Arts: pictures: by J. W. Beatty, "The Rag Market," \$500; by H. Britton, "Interior of a Sail Loft," \$750; by Miss F. Carlyle, "Afternoon, Venice," \$175; by Mrs. G. S. Cutts, "Low Tide," \$500; by Mrs. B. DesClayes, "The Shack in the Bush," \$250; by Miss H. M. May, "The Market under the Trees," \$150; by Miss L. Muntz, "Madonna with Angels," \$350; by Mrs. M. H. Reid, "Morning Sunshine," \$300; by A. H. Robinson, "The Thames at Westminster," \$150; by A. D. Rosnire, "Sunset, Lachine," \$250; by A. Suzoreoté, "Youth and Sunlight," \$1,000.....	4,375 00
Sandham, Gwendoline: 3 pictures by Henry Sandham: oil painting, "St. Mark's," \$766.50; 2 water colours, \$91.98; frames, \$19.47.....	877 95
Scott, W. Sons: framed drawing by Daumier, "A. l'Audience," \$750; engraving plates, etc., \$229.75.....	979 75
Shannon, Chas.: oil painting, "The Lady in Black Fur," \$2,044; 11 lithographs, \$229.95.....	2,273 95
Swan, Mrs. M., drawings, etc., \$433.13; Topley Co., photographic work, \$119.....	552 13
Thorburn & Abbott: Vassar's "Life of Painters," 5 vol. at \$7.50; sundries, \$20.75.....	58 25
Van Wesselingh & Co., E. J.: oil paintings: by A. Bauer, "The Snakecharmer," \$1,400; by Jacob Maris, "Near Grandmother," \$800; by W. de Zwart, "Railway Station," \$1,200, ..	3,400 00

Carried forward ..... 92,812 95



## SESSIONAL PAPER No. 1

## National Art Gallery—Concluded.

	\$	cts.
Brought forward.....	92,812	95
Walker, Sir Edm.: 5 pictures, \$91.98; travel and outlay, \$297.77.....	389	75
Wallis & Son: picture by L. Mettling, "The Peasant," \$730; drawing by D. Y. Cameron, "The Five Sisters of York," \$233.60.....	963	60
Small payments: art catalogues, 19 vol., \$72.66; etching, etc., \$42.34; packing pictures, etc., \$36.50; mat boards, 152 sheets, \$32.90; 14" picture backing, 1,000 ft., \$30; slides, 49 plain, \$19.60, 32 lantern, \$10; prints, 69 at 40c.; Ward & Robert's "Romney," 2 vols, \$25.55; easel, \$25; work on catalogue, \$25; subscriptions, to journals, etc., \$21.80; set Hans Holbein, 2 vols., \$16.30; sundries, \$169.12.....	554	37
Customs duties, entries, etc., \$927.99; freight and express, \$239.66.....	1,167	65
Travel and outlay of officials: E. Brown, \$1,365.89; F. J. Shepherd, \$41.65.....	1,407	54
King's Printer's account, \$1,876.90; Stationery office, \$294.01.....	2,170	91
Advance to be accounted for, E. Brown, \$100.05; R. voucher No. 59401, outstanding, \$40.21..	140	26
Total.....	99,607	03
Less insurance recovered on glass broken in transit.....	25	45
Total, carried to page V—3.....	99,581	58

## Chief Engineer's Staff.

## Dredging Staffs—

Charlottetown: R. P. Croake, Jan. 24-Feb. 28, 1913.....	103	49
St. John, N.B.: T. H. Adams, \$1,850.04; J. K. Blenkinsop, Dec.-Mar., \$800; H. H. Donnelly, Apr.-Nov., \$1,600; Miss A. Duffy, \$600; J. McMurray, \$1,599.96; Miss M. O'Donoghue, \$699.96; S. A. Payne, Feb.-Mar., \$250; G. G. Scovil, \$1,599.96.....	8,999	92
Ottawa: H. H. Donnelly, Dec.-Feb. 14.....	500	00
Vancouver: E. A. Burns, \$1,425; A. F. Menzies, Apr.-Oct., \$1,050; J. L. Nelson, Mar. 19, 1913-Mar. 31, 1914, \$2,692.65; A. H. Seaton \$1,800.....	6,967	65

## Detailed with:—

Port Arthur and Fort William Improvements..... (Page V—23)	13,904	65
Harbours and Rivers, Nova Scotia..... (Part V—212)	31,118	38
“ “ Prince Edward Island..... (Part V—215)	6,141	52
“ “ New Brunswick..... (Page V—224)	35,970	12
“ “ Quebec..... (Page V—255)	83,084	72
“ “ Ontario..... (Page V—277)	61,839	80
“ “ Manitoba..... (Page V—277)	10,674	76
“ “ Sask. and Alta..... (Page V—279)	15,273	86
“ “ British Columbia..... (Page V—303)	53,267	63
St. Lawrence River Commission..... (Page V—303)	2,800	00

Total.....	330,646	50
Less, charged to 1914-15.....	15,647	29
Total, carried to page V—3.....	314,999	21

## Ottawa River: Storage Dams and Reservoirs.

## Engineer's Staff (\$20,684.50)—

Engineer in charge, C. R. Coutlee, Apr.-Mar., 12 m. at \$275.....	3,300	00
Asst. engineers: W. E. Blue, Apr., \$125; R. F. Davy, Apr.-Mar., 12 m. at \$166.67; A. Gray, Apr.-Mar., 12 m. at \$225; A. J. McCool, Apr.-Mar., 12 m. at \$110; A. P. O'Meara, Apr.-Mar., 12 m. at \$129.17.....	7,695	08
Consulting engineer, J. H. Secretan, July-Mar., 9 m. at \$100.....	900	00
Engineering expert, H. H. Donnelly, Mar. 7-31, 25 d. at \$20.....	500	00
Clerks: A. F. Rossini, Apr.-Mar., 5 m. at \$41.67, 7 m. at \$50; Miss P. Taylor, Oct.-Mar., 6 m. at \$75.....	1,008	35
Draftsmen: J. A. Aubé, Dec. 20-Mar. 31, 34 m. at \$66.66; Ed. Brown, Nov. 11-Mar. 31, \$347.50; W. Burrows, Oct.-Nov., Jan., \$124.50.....	694	20
Foreman and guide, Jos. E. Clement, Apr.-Mar., 365 d. at \$3.50.....	1,277	50
Labourers, 62 d. at \$1.50; riverman, \$45.....	138	00
Rodmen: E. E. Cox, June-Mar., \$146; E. J. Denault, Oct.-Nov., Jan., \$130.50; J. H. Dubé, July 17-Mar. 31, \$633.87; W. J. Coutlee, 12 m. at \$75.....	1,810	37
Stenographers, Apr.-Mar.: C. F. Brien, 12 m. at \$65; M. Côté, 12 m. at \$66.67.....	1,580	04
Asst. storekeeper, F. Sheppard, Apr.-Mar.....	985	00
Students: Geo. Brophy, May 5-Sept. 30, \$362.90; J. Marion, July 12-Sept. 30, \$198.39; B. Ross, May 2-Aug. 5, \$234.67.....	795	96
Ottawa Office (\$1,712.11)—		
Birkett, Thos. & Son: cable, \$33.78; manilla rope, \$24.14; sundry, \$16.63.....	74	55
Campbell Steel and Iron Works, Ltd.: labour, 60 h. at 70c., 65 h. at 60c.; steel track, \$31.50; sundry, \$25.84.....	138	34
Canadian Fairbanks-Morse Co.: 2 cylinder marine coils, \$13.60; sundry, \$42.96.....	56	56

Carried forward ..... 20,953 95

## Ottawa River: Storage Dams and Reservoirs—Continued.

\$ cts.

Brought forward.....	20,953 95
<b>Ottawa Office—Concluded.</b>	
Canadian Pacific Ry. Co., telegrams, \$103.28; Ritchie & Sons, 2 wheels, \$50.....	153 28
Canuel, Miss Esther: cleaning blankets, 178 at 40c.....	71 20
Côté & Prevost: storage of catamaran, \$43.20; gasoline, etc., \$14.35.....	57 55
Davidson, Jas., Estate: 1,825 ft. lumber, \$116.30; water record cabin, \$27.25; sundry, \$54.57.....	178 12
Fleck, Alex., sounding machine, \$75; Morgan, J. W., livery, \$74.....	149 00
Grant-Holden-Graham: 19 boat covers, \$30; 11 cushions, \$22; 6 camp beds, \$18; rubber boots, 4 pr. at \$5; 2 tents, \$57.60; sundry, \$21.50.....	169 10
Ontario Hughes-Owens Co., Ltd.: velocity register, \$51; sundry, \$8.....	59 00
Ontario White and Blue Print Co., 194 blue prints.....	52 19
Topley Co.: automatic sounding recorder, \$50; carrying case, \$16; repairing current meter, \$15; sundry, \$130.16.....	211 16
Thornton & Truman: repairs, \$2; 24 water gauges, \$64.24.....	66 24
Small payments: cartage, \$10.75; dump car, \$20; hardware, \$15.92; labour, 45 h. at 70c.; repairing instruments, etc., \$73; storing boats, \$36.98; sundry, \$87.67.....	275 82
<b>Laad Damages (\$91,289.45)—</b>	
Compensation for land flooded by carrying out of Timiskaming Reservoir Scheme:	
J. J. Aistrop, \$545.52; H. Arcand, \$30; T. Armstrong, \$480; T. Breen, \$100; Z. Bertrand, \$35.68; F. S. Brickender, \$1,165; N. Brouillard, \$383; Chas. Brook, \$4,382; J. B. Bruneau, \$63.12; D. Cadieux, \$653.64; J. Cadieux, \$30.22; J. V. Childs, \$550; P. Cyr, \$350; Elizabeth Davis, \$1,824.20; F. J. de St. Laon, \$200; J. B. Delay, \$176; Jos. Duchemin, \$8; D. Duggan, \$100; S. Drew Eplett, \$1,050; Mrs. E. and Wm. Eadie, \$550; C. C. Farr, \$92.50; K. Farah, \$21,149.15; L. J. Fitzpatrick, \$3,675; Ls. Girard, \$121; N. R., J. T. and J. K. Green, \$199.50; S. Greenwood, \$700; Widow of late A. E. Guay, \$377.50; H. Hartman et al, \$1,100; R. Hastings, \$1,400; S. McE. Herron, \$325; Jos. Irwin, \$1,600; Kipawa Fish and Hunt Club, \$1,000; Jos. Lacasse, \$110.37; J. B. Lacasse, \$70; A. Lamb, \$600; D. Lang, \$4,086.50; J. Latour, \$43.03; Jean Le Bris, \$15.60; E. Lemieré, wife of A. Gagnon, \$51.93; J. Levasseur, \$63.60; J. Marquis Est., \$650; J. McDonald, \$250; A. McIntyre Est., \$375; C. L. McCool, \$700; E. McLeod, \$950; McManus & McKelvie, \$6,442.60; New Liskeard Curling Assn., \$700; John Otto, \$400; J. Pearce, \$100; N. Perrault, \$47; Leon Renand, \$119.96; Walter Richards, \$533.75; W. B. Russell, \$247; J. Scott, \$450; Sarah Scott, \$359; Wm. Shepherdson, \$218.50; Shaanon & Fraser, \$850; E. P. Stephenson, \$2,604; E. Sturnburg, \$200; D. Trotter, \$1,050; Mrs. A. E. Thibault, \$600; M. Upston, \$2,200; Wabi Iron Works, \$6,700; W. J. Yates, \$3,737.....	80,026 87
Valuator and storekeeper, A. E. Cross, Apr.-Mar., 12 m. at \$175.....	2,100 00
Asst. engineer, H. H. Robertson, Apr.-Mar., 12 m. at \$150.....	1,800 00
Rodmen: A. T. O'Neil, Apr.-Mar., 12 m. at \$75; H. A. Cross, Aug.-Dec., 5 m. at \$75; Wm. Tommy, Apr.-Mar., 312 d. at \$2.....	1,899 00
Timber valuator, R. W. Ralph, Apr.-Dec., 244 d. at \$5, Feb. 18-Mar. 31, \$133.71; asst. timber valuator, May 6-June 30, \$137.90.....	1,493 61
Axemaa, 35 d. at \$2; cooks, Mar. 1-Oct. 25, \$449.26; boat-runner, \$287.90; labourers, 296 d. at \$2.....	1,399 16
Gibbons, R., board of H. Cross, Aug. 11-Nov. 26, Dec. 4-22.....	196 25
Monaghan, J. R., groceries, \$202.61; Shaanon & Fraser, provisions, \$200.46.....	403 07
Ottawa White and Blue Print Co., 584 blue prints.....	172 89
Small payments: groceries, etc., \$59.05; livery, \$48; tent, \$17.50.....	124 55
Travel and outlay of officials: A. E. Cross, \$553.12; H. A. Cross, \$54.45; John Cunningham, \$34; R. W. Ralph, \$355.24; S. Ralph, \$14.55; H. H. Robertson, \$231.35.....	1,242 71
Legal services: Hartman & Smiley, \$308.34; F. A. Labelle, \$90; M. F. Pumaville, \$33.....	431 34
<b>Bout-de-l'Isle (\$99.35)—</b>	
Côté & Prevost: gasoline, 125 gal. at 30c.; sundry, \$9.35.....	46 85
Hotel Bureau: board of men, 34½ d. at \$1.50; sundry, 50c.....	52 50
<b>Carillon (\$36.50)—</b>	
Kelly, T. P., board of men, 36½ d. at \$1.....	36 50
<b>Catineau Survey (\$153.86)—</b>	
Bark Lake: Gilmore & Hughson, Ltd., supplies.....	150 06
Kababonga Lake: W. J. Campbell, travel.....	8 80
<b>Gordon Creek Dam (\$37.75)—</b>	
Kipawa Steamer Line, board of J. Lumsden.....	37 75
<b>Haileybury (\$143.50)—</b>	
Hotel Matabanick: board of men, 57½ d. at \$2.50; sundry, 50c.....	143 50
<b>Hemlock Lake (\$2.25)—</b>	
County Carleton Registry Office, search re metering station.....	2 25
<b>Kipawa River Dam (\$2,405.31)—</b>	
Dam-tenders, Apr.-Mar.: J. Cedilotte, 12 m. at \$45; Maurice Denis, 12 m. at \$50.....	1,140 00
Cook, \$45.02; labourers, 22 d. at \$2.50, 169½ d. at \$2; repairman, 17 d. at \$6; teamsters, 47 d. at \$5.....	776 02
Boulianne, B.: meat, \$10.35; provisions, \$55.20.....	65 55
Canadian Pacific Railway Co.: loading 48 cars, \$47.02; sundry, \$6.30.....	53 32
Carried forward.....	116,199 16

## SESSIONAL PAPER No. 1

Ottawa River: Storage Dams and Reservoirs—Continued.		\$	cts.
Brought forward.....		116,199	16
Kipawa River Dam— <i>Concluded</i> .			
Lacombe, Ad.: meat, \$23.16; provisions, \$52.64.....		75	80
Ville Marie Supply Co.: dynamite, 4 cases at \$11; meat, \$56.20; sundry, \$79.95.....		180	15
Small payments: hardware, \$17.67; sundry, \$20; travel, \$21.80.....		59	47
Legal services, R. A. Drapeau.....		55	00
Latchford (\$123.50)—			
King Edward Hotel: board of men, 8½ d. at \$2.50, 46½ d. at \$2.....		114	35
McGregor, D., rent of boat, etc.....		9	15
North Timiskaming (\$2,638.88)—			
Foreman, F. Carr, Oct.—Mar., 76 d. at \$3, 75 d. at \$2.50.....		415	50
Riverman, Geo. Smith, Oct.—Mar., 145 d. at \$2.50.....		362	50
Labourer, P. Gibbons: 36 d. at \$4.50; rent of boat, etc., \$9.....		171	00
Gibbons, R.: board of men, 7 d. at \$2.50, 172½ d. at \$1.50, 1,080 meals at 35c.; lodging, 361 n. at 50c.; teaming, 37 d. at \$4; sundry, \$58.85.....		1,041	35
Travel of officials: J. Beauchemin, \$320.50; B. Ross, \$240.15.....		560	65
Small payments: board of men, \$42.70; sundry, \$45.18.....		87	88
Ottawa River between Timiskaming and Ottawa (\$260)—			
Rivermen, metering river at \$2.50 per d.; C. Mullen, Jan. 16—Mar. 31, 65d.; A. St. Laurent, Jan. 16—Feb. 28, 39 d.....		260	00
Quinze Dam (\$167,900.15)—			
Morrow & Leatty, estimate 21 to May 31, 1914: clearing 25 acres, grubbing 2 acres, \$870; excavation, 105,500 cu. yd. solid rock at \$1.65, loose material, 11,000 cu. yd. at 60c.; mass concrete, 4,107 cu. yd. at \$9; re-inforced concrete deck, 432 cu. yd. at \$16; stop-logs, framed, 160,000 ft. at \$85; steel shapes and log ends, 43,700 at 9c.; steel rods placed, 181,000 lb. at 7c.; timber, flattened and squared, 122,670 ft. at \$36.50; sundry, \$1,436.03; less, drawback, \$26,025.48, material furnished by Department, \$1,281, and less payments in 1912-13, V—410, \$50,580, and \$27,360 paid in 1914-15.....		156,290	00
Concrete inspector, Wm. Beckett: Apr. 9—Sept. 15, 1913, 5-23 m. at \$100.....		523	33
Cooks at \$70 per m., C. Aumond, Oct.—Mar.....		420	00
Cooks at \$65 per m.: A. Aumond, \$34.67; O. Latour, \$19.50; R. Little, \$65; P. Halvinson, \$208.....		327	17
Hewers, 15½ d. at \$2.25; labourers, 45½ d. at \$2, 16 d. at \$18.65.....		144	55
Rodman, A. E. Leacy, 5½ m. to Mar. 31, 1914, at \$75.....		400	00
Teams, 16 d. at \$4.25, 23 d. at \$3; watchman, 39 d. at \$2.50.....		234	50
Colonial Lumber Co., removing logs from shore above dam.....		93	03
Di Bona & Orlando Bros.: cartage, 130 h. at 60c., 75 h. at 40c.; labour, 105½ d. at \$2.50, 20 h. at 50c., 108 h. at 25c.; supplies, \$448.18.....		856	93
Dunlop & Co.: 400 boom chains, bolts, washers, etc., 31,725 lb. at 6½c.; sundry, \$42.99.....		2,105	12
Francis, W. J.: examination of samples of gravel, concrete, etc., May 21—June 5.....		190	98
Gibbons, R.: derrick, 39-35 cwt. at 60c.; sundry meals, \$34.99.....		58	60
Gillies Bros.: timber: white pine, 43,498 ft. at \$25; jack and red pine, 16,227 ft. at \$18; spruce and tamarac, 53,911 ft. at \$16; timber, taxed for Crown dues: white pine, 7,293 ft. at \$10; red pine, 8,578 ft. at \$7; spruce and tamarac, 38,618 ft. at \$5; Crown dues on above, 54,494 ft. at \$2.....		2,677	19
Imperial Oil Co., Ltd.: gasoline, 89-5 gal. at 24½c., 84-5 gal. at 24c., 88 gal. at 17½c.; sundry, \$30.93.....		88	54
Jamieson Meat Co.: meat, \$412.44; provisions, \$350.91.....		763	35
Jubainville, G. P.: clearing winter road, 6 d. at \$4, 59 d. at \$2; lumber, 8,255 ft. at \$18.....		290	59
Monaghan, J. R.: hardware, \$11.75; oil cloth, 5½ yd. at 80c., 12 yd. at 75c.; rowboat, \$68; teaming, \$124.50; provisions, etc., \$685.62.....		903	47
Queen City Oil Co.: gasoline, 172 gal. at 24½c.; sundry, \$19.60.....		61	74
Travel and outlay of officials: Wm. Beckett, \$26.85; Jos. E. Clement, \$17.55; A. E. Cross, \$24.06; J. A. Dagg, \$17.75; R. F. Davy, \$1,049.33; A. E. Leacy, \$12.70.....		1,148	24
Small payments: cartage, \$78.12; chemical tests of cement, etc., \$36; electrical supplies, \$24.14; hardware, \$30.70; 15 mosquito nets, \$19.50; paint, etc., \$14.95; provisions, \$23.80; teaming, \$26; sundry, \$69.61.....		322	82
Quyon (\$199.07)—			
Empire Hotel, board of men, 127 d. at \$1.50.....		190	52
Kennedy, John, telephone tolls.....		8	55
Stewart's Camp, below Temiskaming (\$38.40)—			
Lumsden, J., supplies.....		38	40
Temiskaming Dam—			
Dam tenders: J. B. Belanger, Apr.—Mar., at \$60 per m., \$270.97, at 32½c. per h., \$409.19, at 30c. per h., \$123.60; E. Boullianne, Apr.—Mar., at \$60 per m., \$282.58, at 32½c. per h., \$390.66, at 30c. per h., \$97.50.....		1,574	50
Concrete inspector: Wm. Beckett, Apr., 8 d., \$26.67; clerk, J. M. Drapeau, Dec.—Mar., 4 m. at \$75.....		326	67
Foreman, C. H. Campbell, Apr.—Aug., Oct., Dec.—Mar., 6-62 m. at \$100; sub-foreman, A. Sammon, Sept.—Oct., 430 h. at 27½c.....		750	61
Carpenters, 941 h. at 29c., 300 h. at 27½c.; cook, \$143.01; diver, \$60.....		558	40
Timekeeper, R. Ritchie: Sept.—Mar., 1 m. at \$75, 1 m. at \$80, 4 m. at \$90.....		515	00
Carried forward.....		291,484	76



## Ottawa River: Storage Dams and Reservoirs—Concluded.

	\$	cts.
Brought forward.....	291,484	76
Temiskaming Dam— <i>Concluded.</i>		
Labour, at 21c.-25c., \$4,284.47, less, deducted for board, \$322.10.....	3,962	37
Bell, J. H.: anvil, \$19.63; 3 cross-cut saws, \$12; crown shingles, \$34.50; iron, 598 lb., \$19.22; manilla rope, 369 lb., \$61.31; paint, 20 gal. at \$2.25; parafoid roofing, \$13.50; post drill \$16; spray pump, \$15; tar paper, 27 rolls, \$56.47; 6 wheel-barrows, \$28.50; sundry, \$522.83.....	843	96
Bell Bros.: groceries and provisions.....	309	32
Canada Cement Co., Montreal: cement, 1,760 bbls. at \$2.07; less, sacks returned, 5,004 at 10c.....	3,142	80
Cochrane Hardware Co.: 15-ton Norton ratchet jack, \$49.25; hose, \$20.25; sundry, \$16.10.....	85	60
Fink Bros., meat, fish, etc., \$80.04; Montgomery & Ferguson, hardware, \$56.55.....	136	59
Fitzpatrick, W. J.: labour, 44 h. at 90c., 156 h. at 70c., 29 h. at 35c.; steel beams, \$29.33; 4 steel stoplog hooks, \$10.80; sundry, \$41.21.....	240	29
General Supply Co. of Canada: derrick, \$327; round edge skips, 25 ft., \$150; forest loader, \$375; 3 push cars, \$120; ½-in steel rope, 1,000 ft., \$52.50; sundry, \$68.39.....	1,092	89
Grant-Holden-Graham: rubber boots, 6 pr. at \$5.60; tarpaulins, 15 at \$11.50, 10 at \$8.64.....	292	50
Hopkins, F. H. & Co.: 3 grasshopper cars at \$49; additional charge on goods supplied, March, 1912, \$21.....	168	00
Jones & Girouard, forest loader.....	325	00
Lumsden, John: "Blaster's Friend," 15 cases at \$9.25; boat, \$45; lumber, \$30 to \$15 per M. 21,180 ft., \$113.68; royalty on rock removed, 5,261.5 cu. yd. at 10c.; sundry, \$172.54; less old machinery, etc., sold to J. Lumsden, \$100.....	1,226	42
Lynch, Peckham & Gorman: erecting derricks, tracks, etc.: iron, \$13; labour, blacksmith, 46-95 d. at \$2.75; carpenters, 7-8 d. at \$3.25, 7-8 d. at \$3; carts, 6-3 d. at \$2; foreman, 9-8 d. at \$3.25, 40-2 d. at \$3.20, 10-9 d. at \$2.68; handy man, 11 d. at \$2.50; hoist runner, 42-4 d. at \$4; labourers, 616-45 d. at \$2.25; mechanic, 9-5 d. at \$4.80; teamster, 29-3 d. at \$5.50; walking boss, 11-3 d. at \$5.52, 35-7 d. at \$4.54, 11-3 d. at \$4.39; loading and shipping hoist, \$99.65; oil, \$7.75; superintending accounts, 15 per cent of \$2,620.56, \$396.08; board of men, \$157.80; placing rock, 7,049.5 cu. yd. at \$1.50; rent of derrick and hoist, Oct.-Mar., 136 d. at \$7; travel and expenses of men erecting derrick, \$46.65; 15 p.c. comm. on rent of derrick, Nov., apparently paid in error, \$26.25; less rent of cookery, Aug.-Mar., 8 m. at \$5.....	15,030	59
MacKenzie, Ltd., canvas covers, 2 at \$60; tarpaulins, 2,880 sq. ft. at 5c.....	264	00
Mussens, Ltd.: freight, \$79.04; rails, 125 lens, \$336.48; 3 steel skips, \$192; wire rope, 800 ft., \$74.32; sundry, \$489.23.....	1,171	07
Ottawa Car Co., water measurer and distributor.....	235	00
Ritchie, R.: hospital treatment, \$78.70; medical attendance, \$125.....	203	70
Schell Foundry & Machine Co., Ltd.: freight, \$6; 2 wheel sets, \$46.80.....	52	80
Slack, J. H., sundry lumber.....	50	55
Stewart, A., gravel, 565 cu. yd. at \$2.....	1,130	00
Structural Engineering Co., Ltd.: preparing design and drawing for stop-log lifter.....	200	00
Timiskaming Navigation Co.: gravel, 155 cu. yd. at \$1.25; meals, 1,336 at 25c.; sundry, \$21.31.....	549	06
Upper Ottawa Improvement Co.: rent of steamer, 7 d. at \$15, 17 h. at \$2; less, scow sold to company, \$100.....	39	00
White River Steamboat Line: gravel, 161 c. yd. at \$2, 248 loads at 75c.....	508	00
Travel and outlay of officials: Chas. Campbell, \$6.05; R. F. Davy, \$174.12; J. M. Drapeau, \$82.45; A. J. McCool, \$504.31; R. McRitchie, \$8.35; A. T. O'Neill, \$16.20.....	791	48
Vouchers outstanding, pay-list, D-43609.....	1,175	53
Small payments: electrical supplies, \$19.50; manilla rope, \$23.79; oil, \$31.27; spruce, \$36.61; sundry, \$81.06.....	192	26
Legal services: F. L. Smiley.....	824	52
Sundry Accounts—		
Travel and outlay of officials: A. A. Anderson, \$339.44; Jules Beauchemin, \$258.02; W. E. Blue, \$115.75; G. M. Brown, \$533.21; Geo. Clapperton, \$19.05; C. R. Coutlee, \$358.75; A. E. Cross, \$74.78; G. M. Dalglish, \$57.20; G. W. Dawson, \$73.60; A. T. Genest, \$62.30; D. T. Gervais, \$4.30; A. Gray, outlay, \$437.54, advance to be accounted for, \$75.30; S. B. Johnson, \$649.32; A. M. Kirkpatrick, \$667.32; A. J. McCool, \$43.10; H. W. Meindl, \$16.95; S. H. O'Brien, \$16.30; A. P. O'Meara, \$90.75; Bruce Ross, \$17.35; J. A. Thivierge, \$23.70.....	3,934	03
King's Printer's Account.....	3,121	51
Vouchers outstanding: C. R. Coutlee, D-48344, \$130.75; Bohemier & Dufort, D-48340, \$17.10; R. W. Ralph, D-41729, \$42.37, D-33199, \$100, D-41730, \$9.53.....	299	75
Detailed with Surveys and Inspections..... (Page V-393)	835	00
Detailed with St. Lawrence River Commission..... (Page V-393)	1,397	50
Total.....	335,315	85
Charged to the following votes—		
Ottawa River: Construction of Storage Dams..... (Page V-3)	302,849	12
Ottawa River Storage Dams: Investigation..... (Page V-3)	25,153	33
River Gaugings..... (Page V-392)	7,313	40
Total, as above.....	335,315	85



## SESSIONAL PAPER No. 1

Dry Docks Generally: Inspection.		\$	cts.
Montreal Dock—			
Canadian Inspection Laboratories: services of inspector, 12 m. to Jan. 31, 1914, \$2,700;			
inspection of material, 829-66 ton shop, \$290 38, 2,863-476 ton mill, \$715 87.....		3,706	25
Toronto Dry Dock—			
Canadian Inspection Laboratories: services of inspector, Mar. 31, 1913, one-half time....		112	50
Prince Rupert Dry Dock—			
Canadian Inspection Laboratories: services of inspector, 12 m. to Jan. 31, 1914, \$2,700;			
inspection of material, 3,803-889 tons shop, \$1,331.37, 4,355-097 tons mill, \$1,088.78,			
2,139,010 ft. lumber, \$534 75, sundry, \$358.30; chemical analysis, \$5; part of voucher			
R. No. 38874 outstanding, \$94 58 .....		6,112	73
Societe Anonyme de Travaux, Dyle & Bacalan, sundry.....			48 25
Advertising.....			13 60
Total, carried to page V—3.....		9,993	38

## Esquimalt Dry Dock: Dwelling House and Electric Crane.

Lockley, A., dwelling house for second engineer, complete.....	3,475	00
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## International Commission, River St. John.

Commission—			
Keeffe, J.: services, May, 1913, 7 d., Sept., 8 d., Oct., 6d., Nov., 3d., Dec., 10 d., Feb.,			
3 d., \$1,850; travel and outlay \$92.70.....	1,942	70	
Murebie, H. H.: secretary, Jan.-Dec. \$1,200; outlay \$216.40; one-half paid by Canada.....	708	20	
Teed, M. G.: services, 1912, 18 d., 1913, Jan., 4 d., Feb., 2 d., May, 8d., Sept., 8 d., Oct., 7d.,			
Nov., 3 d., Dec., 10 d., 1914, Feb., 3 d., \$3,150; allowance for work on evidence, plans,			
etc., 1912-13, \$250; sundry travel and outlay \$260.01; less \$1,600 advanced in 1912-13,			
V—423.....	2,060	01	
Simmons, S. D.: copies of evidence, 4 copies, 2,001 folios \$500.25; sundry copying \$48.35; travel			
\$47.80; living expenses, 14 d. \$42 .....	638	40	
Storage of canoes \$10.50; half rent of office, Sept.-May, 1913, \$36; tin box, \$4.50.....		51	00
Legal services: A. J. Gregory, attendance at meetings, 1912, 4 d., 1913, Jan., 4 d., Feb., 3 d.,			
May, 8 d., Sept., 9 d., Oct., 9 d., Nov., 4 d., Dec., 14 d., 1914, Feb., 4 d., \$2,950, sundry \$369;			
W. P. Jones, attendance at meetings, 1913, May, 9 d., Sept., 10 d., Oct., 9 d., Nov., 4 d.,			
Dec., 14 d., 1914, Feb., 4 d., \$2,500, sundry \$336.90.....	6,155	90	
Travel of Ottawa official, A. E. Cross.....		116	20
Total, carried to page V—3.....	11,672	41	

## Deep Waterways Commission, inclusive of payments authorized to W. J. Stewart as member of Board: also for definition and demarcation of the International Boundary from Pigeon River to St. Regis, etc.

Coste, Louis, commissioner: services, June, Aug., 1913, 7 d. at \$25; living allowance, 7 d. at			
\$7.50; travel and outlay \$61.60.....	289	10	
Gibbons, Sir G., chairman: services \$1,275, living allowance 14} d. \$108.75, travel and outlay			
\$73.13.....	1,456	89	
Stewart, W. J., commissioner: services, 48 d. \$724.32, living allowance 31 d. \$232.50, travel and			
outlay \$375.40.....	1,332	22	
Cote, Thos., secretary: services, 1 y. to Mar. 31, 1914 \$3,000, travel and outlay \$356.79.....	3,356	79	
Clerk, G. Chartrand, services, 12 m. to Mar. 31, 1913.....	800	04	
Stenographer, Louis Hains, services, 12 m. to Mar. 31, 1913.....	1,599	90	
Office Staff, May-June, Aug., Nov. 1913-Mar. 1914—			
Superintendent, W. E. Wilson, services, 5 m. to Mar. 31, 1914.....	1,666	67	
Draughtsmen, services at \$250: G. L. Crichton \$2,000; A. D. Hollingsworth \$2,000.....	4,000	00	
Clerk, P. J. Haney, services, 2 m. to Mar. 31, 1914.....	240	00	
Engravers: W. W. Arnold \$1,480, T. S. Brock \$1,566.67, H. E. Franke \$1,636.67, D. Morris			
\$774.66, W. C. Perkins \$1,636.67, W. P. Stranachan \$825.....	7,919	67	
Travel and outlay of staff officials: G. L. Crichton \$270.60, W. P. Stranachan \$22.30.....		292	90
Generally—			
Ault & Wiborg Co., aluminum plates, 120.....	650	00	
Hope, Jas. & Sons, stationery, etc.....	57	18	
Kibby & Shields: use of launch, 3 weeks at \$55; gasoline, etc. \$36.....	201	00	
Vidal, Mrs.: typewriting.....	94	00	
Small payments: photographing 7 maps, \$21.29; launch hire, 7 d. at \$6; sundries \$8.50....	71	79	
King's Printer's account \$10.33, Stationery Office \$23.54.....	33	93	
Travel and outlay of Ottawa official, S. J. Chapleau .....	94	70	
Advance to be accounted for, Thos. Cote.....		175	00
Total, carried to page V—3.....	24,331	82	

## River Gaugings.

\$ cts.

Gauge Readers: Ottawa District (\$2,286.50)—

Apr.-Mar., 1914, each, 365 d. at 25c.: Arnprior, N. Gendrau; Britannia Bay, J. Sparks; Calumet, E. Larose; Chelsea, Jas. Hyde; North Bay, C. Laws; Pembroke, Capt. W. L. Murphy; Petawawa, V. R. Gifford; Plantagenet Springs, N. J. Sibley; Renfrew, W. Stewart.....	821 25
Apr.-Mar., 1914, 12 m. at \$5: Calabogie, J. Drysdale; Cedars, F. Marrier, U. Leroux; Kipawa, Shannon & Fraser; Lanoraie, O. Goulet; Leclair, C. Germain; Mattawa, D. Doughren.....	420 00
Bark Lake, at \$10 per m.: T. J. Garvin, 7 m. to Mar. 31, 1914; A. B. Taylor, 3 m. to June 30, 1913.....	100 00
Cedars: E. Bissonnette, Apr.-Mar. 15, 1914, 11½ m. at \$7.....	80 50
Coteau du Lac: Jos. Leger, Apr.-Mar., 12 m. at \$7; back pay, 5½ m. to Apr. 1, 1913, at \$2....	95 00
Deux Rivières: A. Savard, Apr. 1-May 17, 1913, 47 d. at 25c.....	11 75
Klock Station: A. T. Guilbault, May 20-Mar. 31, 1914, 310 d. at 25c.; apparently overpaid \$7.75.....	85 25
La Pêche: G. Gervais, Apr.-Mar., 12 m. at \$7.....	84 00
Lumsden's Mills: Jas. Kerr, Apr.-Sept., 1913, 183 d. at 25c.....	45 75
MacKay's Lake, Ottawa: rating meters: A. G. Bird, 20 d. at \$2; H. S. Patterson, 20 d. at \$2.50.....	90 00
MacKey's Station: Paul Dufoc, Apr. 15-Mar. 31, 1914, (less one week), 8½ m. at \$10, 11 w. at \$2.50.....	112 50
North Timiskaming, Douglas Farm: Albert Carr, Apr. 1-June 21, 82 d. at 25c.; Klock & Co., June 22-Mar. 31, 1914, 283 d. at 25c.....	91 25
Pointe aux Trembles: Ed. Delorme, Apr.-Feb., 11 m. at \$5.....	55 00
Poupoire: O. Laframboise, July-March, 9 m. at \$5.....	45 00
St. Timothee: W. Lefebvre, Apr.-June, 1913, 3 m. at \$5.....	15 00
Waltham Station: J. H. Maxwell, Mar. 20, 1913-Mar. 31, 1914, 377 d. at 25c.....	94 25
Recording rain, snowfall and daily temperature: Haileybury, P. A. Cobbold, 1913, \$10; Ottawa Exp. Farm, W. T. Ellis, 1913, \$10; Renfrew, Dr. Wm. Forrest, 1913, \$10; Stonecliffe, Jan.-May, 1913, E. Mackay, \$4.16, June-Dec., 1913, P. Reilly, \$5.84.....	40 00
Stellarton, N.S.: Jas. W. Cowan, gauge reader, Apr.-Mar., 12 m. at \$5.....	60 00
Upper Ottawa: Detailed with Ottawa River: Storage Dam and Reservoirs.... (Page V—390)	7,313 40
Athabasca River, Haight, Capt. E. B.: reading gauge, Apr.-Mar., 365 d. at 25c.; cleaning water gauge of drift wood, \$10.....	101 25
Total, carried to page V—3.....	9,761 15

## River Richelieu: Payment to E. Marceau and U. Valiquet for Technical Services in Connection with the Proposed Dams at St. Johns, Que.

Services, Feb. 21-Mar. 30, 1912: E. Marceau, U. Valiquet, each, 10 d. at \$50..... 1,000 00

## River St. Lawrence and Great Lakes Waterways Commission.

Consulting engineer, Art. Surveyer: services, \$25; outlay \$10.80.....	35 80
Metering River—	
Asst. engineers: A. A. Anderson, 5 m. to Aug., 1913 \$625; Alex. Bailey, 4 m. to July \$400; W. E. Blue, 4 m. to Aug. \$500; G. M. Dalglish, 1 y. to Mar. 31, 1914 \$1,642.50; S. B. Johnson, 1 y. to Mar. 31, 1914, \$2,400; A. M. Kirkpatrick, 1 y. to Mar. 31, 1914 \$1,500....	7,067 50
Students: R. Bouchette, y. to Mar. 31, 1914 \$900; G. Des Rosiers, Apr. 14-Dec. 3, 1913, Mar. 1914 \$649.76; K. Ewart, June \$75; E. Keith, May 2-31, July 1-Aug. 15 \$185.08; J. A. Labelle, May 12-Oct. 31 \$423.38; S. H. O'Brien, Apr. 28-Sept. \$382.50; B. Ross, Sept. 19, 1913-Mar. 31, 1914 \$480.....	3,095 72
River guide, Wm. Gillespie, \$900; river foreman, D. T. Gervais \$805; boat runner, C. Heatherington \$465.....	2,170 00
Brown, L. R., rent of boat \$100; Tessier, N., making catamaran \$700.....	800 00
Campbell Steel and Iron Works, Ltd., foundry work.....	98 28
Canadian Fairbanks-Morse Co.: magneto \$111; installing same, etc. \$56.42.....	167 42
Cote & Provost: gasoline, 615½ gal. at 30c.; repairs, etc. \$135.31.....	319 96
Ontario Hughes-Owens Co., Ltd.: electric current register \$51, sundries \$42.37.....	93 37
Wilson, Jas. & Co.: galv. wire hawser, 1,600 ft. \$76, anchors, etc. \$31.50.....	107 50
Board, lodging, etc., of party: Bureau Hotel \$2,251.04, Hotel Carleton \$237, Larocque House \$42.....	2,530 04
Small payments: rent of office, Apr. \$40; 2 winches \$32; gasoline, 95 gal. \$28.50; making windlass \$27.50; labour, 13 h. \$26.50; caretaking, pumping, etc. \$23; cable, 400 ft. oil cured \$16, 500 ft. wire \$11.25; propeller \$10.10; sundries \$65.53....	280 38
Travel and outlay of officials: A. A. Anderson \$19.40, J. A. Beauchemin \$210.80, W. E. Blue \$242.53, G. M. Brown \$53.15, G. M. Dalglish \$15.90, S. B. Johnson \$541.05, A. M. Kirkpatrick, \$548 47.....	1,631 30
Carried forward.....	18,397 27

## SESSIONAL PAPER, No. 1

River St. Lawrence and Great Lakes Waterways Commission—Concluded.		\$	cts.
Brought forward.....		18,397	27
Inspection of Water Power Developments—			
Supervising engineer, L. G. Papineau: services, Apr.-June, Nov., 1913, \$1,000; outlay \$65.12.		1,065	12
Asst. engineer, Art. Sullivan: services, Apr.-June, Nov., 1913.....		600	00
Montreal L. H. & P. Co.: lighting, Feb. 25-Oct. 27, 1913.....		3	16
King's Printer's account \$11.57; Stationery Office \$31.20.....		42	77
Total.....		20,108	32
Less charged to—			
Storage of Flood Waters: Ottawa Investigation..... (Page V—390)	\$1,397	50	
Surveys and Inspections..... ( " V—393)	\$42	26	
		1,439	76
		18,668	56
Totals, carried to page V—3,—			
River St. Lawrence and Great Waterways Commission.....		16,742	59
St. Lawrence River Metering.....		1,925	97

## Surveys and Inspections.

Geodetic Levelling, May-Oct., 1913 (\$4,153.59)—			
Rodmen, etc., at \$3 per day: F. Belanger, 139 d., W. H. Boucher, 54, J. Lagace, 139, M. Lagace, 139; at \$2.50 per day, C. A. Pelletier, 93 d.....		1,645	50
Chaloner, C. F. X., outlay of party, \$1,156.45; Thornton & Truman, hardware, \$60.55		1,217	00
Board of men, 219 d. at \$2.488; at \$1.50; 15 d. team-hire, \$90; cartage, etc., \$35.75 .....		1,296	09
Georgian Bay Canal Survey Staff (\$9,785)—			
Accountant, G. L. Taillon, Feb.-Mar.....		200	00
Draftsman, y. to Mar., 1914: J. Matte, \$1,200; A. Mineau, \$1,060.....		2,260	00
Engineers: R. Bruce, Apr. 1-Feb. 9, \$1,575; G. H. Cagnat, Apr. 1-June 10, \$350; A. T. Genest, y., \$3,000; E. E. Perreault, y., \$2,400 .....		7,325	00
Maintenance of Gauges (\$747.48)—			
Grant-Holten-Graham: waders, 4 pair.....		16	00
Topley Co.: instruments, \$89.98; apparently paid twice, \$55.50 .....		145	48
Engineers: G. M. Brown, July-Aug., \$200; D. W. Jamieson, July-Aug., \$200; D. J. Stewart, July-Aug., \$186 .....		586	00
Test borings (\$2,667.16)—			
Foremen: T. P. Keane, June-Aug., 63 d., \$242.50, outlay, \$84.05; M. E. Labelle, Jan., 27 d., \$108; G. McLeod, Aug., Oct., Dec., 92 d., \$368, outlay, \$56.85.....		859	40
Labourers, 173 d. at \$2.....		346	00
Nova Scotia Dredging Co.: towing, \$150; scow hire, \$80.....		230	00
Hire of gasoline boat, 31 d., \$155; hire of row-boat, 44 d., \$22; hire of scow, 42 d., \$84 .....		261	00
Travel and outlay: H. M. Davy, \$487.49; A. W. Gregory, \$383.51.....		871	00
Hardware, \$37.06; labour, \$31; sundry, \$31.70.....		99	76
Quebec Immigration Cottages and Ordnance Stores—			
Boivin, Ls.: labour, 292 h.....		137	20
Toronto Postal Station G.: survey of site.....		10	00
Gobeil, Antoine, travel, \$58.90; Lefebvre, J. A., services, Jan., \$21.88.....		80	78
Vouchers outstanding: General Supply Co., D37,893, \$232.10; G. P. Hugnet, D36,184, \$67.35; H. E. Matthews, D40,962, \$24.25; H. Ortiz, D36,088, \$150; R. J. Robillard, D34,962, \$78.25; part D34,274, \$94.25 .....		646	20
Detailed elsewhere:—			
Harbours, Nova Scotia..... (Page V—212)		15,478	46
Harbours, Prince Edward Island..... ( " V—215)		1,350	43
Harbours, New Brunswick..... ( " V—224)		12,955	61
Harbours, Quebec..... ( " V—255)		38,839	14
Harbours, Ontario..... ( " V—274)		51,570	13
Harbours, Manitoba..... ( " V—277)		1,993	38
Harbours, Sask. and Alta..... ( " V—279)		2,759	25
Harbours, British Columbia..... ( " V—303)		14,347	64
Dredge Vessels, Ontario and Quebec..... ( " V—355)		315	88
St. Lawrence River Commission..... ( " V—393)		42	26
Total.....		157,884	59
Less charged to Upper Ottawa Storage Dams..... (Page V—390)		835	00
Total, carried to page V—3.....		157,049	59

## Test-boring Machines.

Builders' Supply Co.: Rambler drill, triplex pump cross chopping bit, 50 ft. drive pipe, 100 ft. casing pipe, head, shoe, block, etc., \$3,364.25; freight, \$49.44; duty, \$710.27; entry, \$1....	4,124	96
General Supply Co.: 2 prospectors' drills, \$820; 2 gas engines, 8 h.p., \$320; 16 Bortz diamonds, \$500; duty on one drill, \$112.20 .....	1,752	20
Union Foundry & Machine Works: 2 boring machines, \$270; shoes, drill points, etc., \$21.73....	291	73
Total, carried to page V—3.....	6,168	89

## Collingwood Dry Docks: Subsides.

\$ cts.

## Collingwood Shipbuilding Co.—

Dry Dock, No. 1: subsidy, y. ending Nov. 30, 1913.....	15,000 00
Dry Dock, No. 2: subsidy, y. ending Apr. 30, 1913.....	9,208 96

Total, carried to Page V—3..... 24,208 96

## International Joint Commission.

## Commission, services and outlay (\$28,594.97)—

Chairman, T. C. Casgrain: services \$7,500; outlay \$350.75 .....	7,850 75
Commissioner, C. A. Magrath: services, \$7,500; outlay \$263.85 .....	7,763 85
Commissioner, H. A. Powell: services, \$7,500; outlay, \$925.05 .....	8,425 05
Secretary, L. J. Burpee: services, \$3,000; outlay, \$422.....	3,422 00
Stenographer, E. M. Sutherland: services, 9 m. at \$62.50; 3 at \$70.83.....	774 99
Clerks: G. F. Beardsley, Feb. \$53.33; G. M. Binns, July-Dec., \$300.....	353 33
Typing letters, etc.: H. E. Babbitt, \$79.91; E. I. Chestnut, \$116; sundry, \$15.25 .....	211 16

## Books, reports, etc. (\$620.10)—

Hope, Jas. & Son: binding and lettering reports, \$170.35; reports on sewage, \$185.68; sundry reports, \$34.85; subscriptions to newspapers and magazines, \$104.45 .....	495 33
Catalogue cards, \$25.39; newspaper clippings, \$33.60; sundry reports, etc., \$65.78.....	124 77

## Reporting proceedings, etc., joint expenditure (\$846.74)—

Higgins, W. M.: services, 3 d., \$30; transcript, \$37.50; travel, \$26.76 .....	47 13
Owens, T. P.: 6 days attendance, \$75; transcript, 1,320 folios, original and 9 copies, \$855; sundry reporting, \$54.75 .....	493 88
Reik, G. W.: attendance, 8 d. at \$15, 8½ at \$10; transcript, 645 folios, \$161.25, 467 folios, original and one copy, \$140.10; sundry, \$105.11 .....	305 73

## Printing reports, etc., joint expenditure (\$1,011.04)—

Esdale Press: 500 copies, Minority Opinion, Kettle Falls, \$50 .....	25 00
Hope, Jas. & Son: 60 covers for hearings, \$174 .....	87 00
United States Section: cost of printing copies of reports, hearings, etc., \$1,798.09 .....	899 04

## General expenses (\$2,278.50)—

Bell Telephone Co.: exchange, 3 telephones, \$119; tolls, \$21.30 .....	140 30
Can. Office Furniture Co.: book-case, \$21.75; 4 dr. file, \$62.70 .....	84 45
Federal Typewriter Co.: Remington typewriter.....	122 50
Hope, Jas.: rent of office, Apr.-July, \$500, detailed in 1912-13, \$750 .....	1,250 00
Hope, Jas. & Son: stamps, \$80; envelopes, \$45.20; letter heads, 5,000, \$33.75; 3,500 forms, \$28.25; sundry, \$20.41 .....	207 61
Low-Martin Co.: mounting maps .....	65 00
Travel and sundry outlay: T. P. Owen, \$40; A. V. White, \$49.23 .....	89 23
Stationery Office: despatch box, \$22.69; paper, etc., \$28.12 .....	50 81
Advertising, \$3.96; desk, \$29; electric light, 5 m. to Mar. 1, \$41.18; crex matting, \$50; tolls, \$42.51; express, \$12.80; sundry, \$39.15 .....	268 60

Legal services: C. S. MacInnes, \$4,900; J. T. C. Thompson, \$793.20; W. R. White, \$1,800..... 7,493 20

## Lake of the Woods, Survey, etc., joint expenditure (\$21,513.53)—

Meyer, A. F., accounts paid (\$9,181.97)—	
Personal services, Apr.-Feb., at \$50 per day, \$4,475.....	2,237 50
Draftsmen: L. G. Couter, \$338.62; L. R. Graham, \$380.25; G. M. Shepard, \$433.20 ..	576 03
Stenographers: M. Chandler, \$491; F. Johnson, \$23.65 .....	257 32
Engineers and surveyors: G. M. Garen, May 16-Oct. 31, \$765.67; P. Peterson, \$133.33; J. L. Rosing, Aug.-Sept., \$230; N. W. Thiele, \$687.50 .....	908 25
Instrument men, \$1,062.15; axemen, \$275; cooks, \$396.40; rodmen, \$433.51; sundry, \$333.40.....	1,250 23
Gauge reading, \$106.60.....	53 30
Purchase of launch <i>Vina</i> , \$1,400 .....	700 00
Supplies, etc., for G. M. Garen: 3 Evinrude motors, \$190; boat hire, \$112.40; gasoline, \$32.85; sundry, \$559.21.....	447 23
Supplies, etc., for J. L. Rannie: 2 Evinrude motors, \$140; gasoline, \$223.53; 11 coats, \$27.50; provisions, \$1,191.33; 3 rods and protractors, \$37.50; 11 tents, \$168.16; sundry, \$463.11.....	1,125 56
Supplies, etc., for N. W. Thiele: gasoline, \$81.27; launch hire, \$996.70; tent, \$13.60; sundry, \$208.80.....	650 18
Travel and outlay of A. F. Meyer and of survey parties and sundry general expenses, \$1,952.74.....	976 37

## White, A. V., accounts paid (\$12,331.56)—

Personal services: Apr.-Feb., at \$50 per day, \$4,000.....	2,000 00
Engineer, J. L. Rannie: Apr.-Nov., at \$10 per day, \$2,440; Dec.-Feb., \$750 .....	1,595 00
Assistant, D. J. Gillon: Sept.-Feb., \$1,460; outlay, \$1,110.93 .....	1,285 47
Instrument men: J. B. Brittain, \$482.75; J. Brooks, \$251; G. M. Garen, \$433.33; D. R. Gillon, \$438.90; G. F. Gillon, \$329.15; D. J. Jennings, \$300; H. P. Merrick, \$372.75; G. G. McEwen, \$579.17; sundry, \$296.92.....	1,741 98
Recorder, F. W. Clarke: June-Oct. 26, \$462.33 .....	231 17
Axemen, \$479.66; canoeemen, \$408.90; cooks, \$665.33 .....	776 95
Launch engineers, \$676.45; rodmen, \$1,427.36; sundry, \$320.67 .....	1,212 24

Carried forward..... 59,080 49



## SESSIONAL PAPER No. 1

International Joint Commission—Concluded.		\$	cts.
Brought forward.....		59,080	49
Lake of the Woods Survey, etc., joint expenditure—Concluded.			
White, A. V., accounts paid—Concluded.			
Drafting, \$407; typewriting, \$214.43 (for Mr. White).....		310	72
Office staff of J. L. Rannie: L. L. Gisborne, Nov. 17-Feb. 28, \$433.33; J. Hall, Dec. 10-Feb. 28, \$338.71 ...		386	02
Office at Ottawa, for drafting: rent, Dec.-Feb., \$105; telephone, 6 m. to May 3, \$31.50; office furniture, 5 tables, chairs, etc., \$324.46 .....		230	48
Office space for A. V. White: 6 m. to Dec. 30, \$83.34.....		41	67
Travel and outlay: J. L. Rannie, \$894.31; A. V. White, \$1,053.80 .....		974	06
Bed and robe, \$25; camera, \$25.65; gasoline, \$170.41; launch hire, \$480; 4 levels, rods and compasses, \$142; sundry, \$1,926.60.....		1,384	83
Expended by the Water Powers Branch, Interior Department, \$306.10.....		153	05
Amount to be refunded by United States Section.....		7	92
Pollution of Boundary Waters Investigation, joint expenditure (\$20,256.01) —			
Collection of samples: R. Akerley, 26 d., \$104; G. S. Cyr., 13 d., \$52; W. C. Fargo, 89 d., \$437.50; O. Gauvin, 13 d., \$52; J. W. Hammond, 45 d., \$180; F. B. Harrington, 44 d., \$176; J. W. Inches, 39 d., \$195; F. M. Loring, 33 d., \$132; H. C. McDowell, 79 d., \$316, outlay 10c.; C. G. Sinclair, 49 d., \$149; P. M. Stewart, 89 d., \$445; W. Tawney, 73 d., \$365; E. J. Theriault, 32 d., \$128; W. M. Wallace, 119 d., \$547, outlay 10c. ....		1,639	35
Launch hire: Can. Towing & Wrecking Co., \$1,260; A. M. Chisholm, \$3,765; Fix Bros., \$265; J. Hobbs, \$330; W. Menzies, \$136; J. H. Moran, \$990.50; G. B. McLean, \$88; J. S. McQueen, \$1,155; J. W. Ratray, \$775; W. K. Sims, \$240; Smith Ryan, \$135; J. Stinson, \$390; C. A. Wand, \$117; C. Wymer, \$1,704; sundry, \$30.55 .....		6,065	52
Drafting: A. N. Martin, \$155; N. F. Parkinson, \$103.75; H. J. Squirrel, \$388.63; sundry, \$217.33.....		432	33
Clerks: M. Power, \$100; E. Sumner, \$192.50 .....		146	25
Bausch & Lomb, sterilizers, etc., \$298.68; Cyphers Incubator, 3 incubators, \$115.70 .....		207	19
Bing, W. A.: rent of room and laboratory, July 18-Sept. 1, \$90; use of boat, \$50; board, \$84; sundry outlay, \$200.85 .....		212	42
Blanges Co.: outfit, \$150; 4 bunsens, \$6; 1,129 lb. gas, \$169.36; less bottles returned, \$25.88 .....		149	74
Chambers, E. R.: Port Huron, board, \$224.27; sundry, \$101.90 .....		163	08
Dietzen Co., map making, etc., \$227.37; Fenton, W., packing, \$120 .....		173	63
Eberbach & Son: 200 pet dishes, \$632; sundry, \$134.33 .....		83	16
Fargo, W. C., in charge, Van Buren: board, \$177; canoe hire, \$47.50; laboratory rent, \$15; express, \$54.25; services, Sept. 20-Nov. 16, \$275; sundry, \$275.06 .....		421	90
Hartz, J. F.: 30 kilos. peptone, \$255; 25 lb. agar agar, \$36.25 .....		145	62
Ingraham & Bell: 24 lb. agar agar, \$30.70; 165 lb. cotton, \$68.60; 720 bottles, \$82.50; 10 kilos. peptone, \$95; 400 petri dishes, \$108; sundry, \$147.43 .....		266	11
Murray, E. J.: rent of laboratory, \$47; use of launch, \$455.....		251	00
McLaughlin, A. J., in charge of field work: services, 1 y., \$6,999.92; clerical assistance, \$179.90; travel and outlay, \$973.63 .....		4,076	75
Parke Davis Co.: 600 lb. oxgall, \$294.65; peptone, \$7.50; sundry, \$13.25 .....		157	69
Preble, Paul: room rent, \$203; travel, etc., \$704.82.....		453	91
Spencer Lens Co.: 6,009 gr. agar agar, \$25.40; 6,000 gr. peptone, \$48; 300 petri dishes, \$45; 4,050 test tubes, \$61.62; 235 pipettes, \$61.93; sundry, \$241.77 .....		241	86
Thompson, L. R.: room rent and board, \$234; travel and outlay, \$626.95 .....		430	47
Williams Browne & Earle: 1,000 petri dishes, \$86.75 .....		43	38
Board, \$292.42; boat hire, \$202; express, \$957.53; 1,000 fermentation tubes, \$60; 24 floats, \$50.60; gas, \$78.79; field books, \$56; plumbing, \$133.14; rent of laboratories, \$320; 2 sterilizers, \$48.75; veal, \$133.75; 260 water sample bulbs, \$32; maps mounted, \$43.70; sundry, \$456.52 .....		1,442	52
Travel and outlay of experts: J. A. Amyot, \$435.66; C. R. Avery, \$633.66; C. R. Brown, \$469.61; F. A. Dallyn, \$983.09; R. Defries, \$375.40; A. V. Delaporte, \$575.34; W. R. Jaffray, \$392.94; J. W. S. McCullough, \$287.59; N. F. Parkinson, \$764.97; C. S. Robertson, \$1,185.94 .....		3,052	08
Professional expert services in connection with planning of testing sites, methods of work, etc., for pollution investigation: T. A. Starkey: Jan. 10-Feb. 13, 1913, 9½ d .....		475	00
Total .....		83,300	25
Less: Advance of 1912-13, V-425 .....	1,604	51	
Refunds of 1914-15, credited in error.....	1,030	81	2,635 32
Total, carried to page V—3.....		80,664	93
Gratuities to Heirs of Deceased Employees: Equal to Two Months' Salary.			
Barber, A. W., caretaker Calgary Buildings, \$150; Baxter, J., foreman of masons, \$180 ..		330	00
Belanger, J., helper, Victoria Island shipyard, \$118.95; Brophy, G. P., in charge Ottawa River Works, \$500 .....		618	95
Carpenter, J., engineer in workshop, Ottawa, \$140; Charbonneau, U., staff of Roads and Bridges, \$102.60 .....		242	60
Carried forward.....		1,191	55

**Gratuities to Heirs of Deceased Employees, Equal to Two Months' Salary—Concluded. \$ cts.**

Brought forward.....	1,191 55
Cote, L., carpenter, Ottawa, \$135; Duhamel, J., labourer, Ottawa, \$94.50.....	229 50
Fortier, Th., clerk in Ottawa office, \$350; Gauvreau, A., asst. engineer, Montmagny, \$283.33.....	633 33
Kennedy, J. G., clerk in Ottawa office, \$166.66; Landry, P., carter, Ottawa, \$148.50.....	315 16
Lyall, G., caretaker, Victoria Custom House, \$120; Palmer, L. A., telegraph superintendent, Kamloops, \$250.....	370 00
Ross, A., fireman, Ottawa, \$120; Schwitzer, T. H., engineer, Ottawa office, \$433.33.....	553 33
Shea, H., painter, Rideau Hall, \$129.60; Sleeman, A., labourer, Rideau Hall, \$94.50.....	224 10
Vadeboncoeur, C., elevator man, Montreal Post Office.....	110 00
Total, carried to page V—3.....	3,626 97

**Investigations under the Inquiries Act.**

Detailed at page F—46.....	1,439 58
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**Unforeseen Expenses.**

McAllister, Robt.: in settlement of claim for damages.....	150 00
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**Collection of Public Works Revenue.**

Boatmen at Ottawa, 12 m. to Mar. 31, 1914: T. Brossard, \$840; Jas. Steen, \$720, apparently overpaid, \$2.25.....	1,562 25
Dick, John: services as collector at Three Rivers, May 20-Oct. 24, 1913, 157 visits at \$1; travel and outlay, \$14.....	171 00
Employers' Liability Assurance Co.: premium on collector's bond.....	20 00
Telegrams: C.P.R. Co.'s Tel., \$26.98; G.N.W. Tel., \$28.59.....	55 57
Travel of Ottawa official: E. T. Smith, \$951.80; advance to be accounted for, \$37.40.....	989 20
King's Printer, \$47.77; Stationery Office, \$309.78.....	357 53
Total, carried to page V—4.....	3,155 57

**Slides and Booms: Maintenance and Repairs.**

Beloeil Booms (\$125.90)—	
Keeper, N. Menard: yr. to Jan. 31, 1914.....	100 00
Placing booms, etc.: labour, \$23.70; sundry, \$2.20.....	25 90
Gatineau River (\$600)—	
Gilmour & Hughson: use of Cascades boom and works, season 1913, for holding logs, etc..	600 00
Iberville: labour, \$28.50; rope, \$13.48; sundry, \$15.75.....	57 73
Trent and Newcastle Works (\$207.87)—	
Slidemasters: Burleigh Falls, J. C. Bates, \$100; Fenelon Falls, T. Austin, \$100.....	200 00
Carew Lumber Co.: repairing Fenelon Falls boom.....	7 87
Yamaska Lock: H. Lambert, watchman, July.....	50 00
Upper Ottawa Improvement Co.: boomage, collected at Chemunx, y. to Nov. 30, 1913: J. R. Booth, \$1,018.35; Eddy Co., \$207.63; Edwards Co., \$267.59; Fraser & Co., \$229.83; Gillies Bros., \$328.68; Gilmour & Hughson, \$65.08; Hawkesbury Co., \$565.85; McLachlin Bros., \$977.04; R. & T. Ritchie, \$67.28; Shepard & Morse, \$202.86; sundry, \$60.38; one-fifth payable to Company.....	798 19
King's Printer.....	3 45
Detailed with R. Trent and Newcastle District, Repairs, Burleigh Falls Booms (Page V—375).....	357 63
Detailed with Ottawa City Bridges..... (Page V—376).....	282 25
Detailed with Ottawa River Works..... (Page V—397).....	36,180 65
Detailed with Saguenay River Booms, etc..... (Part V—398).....	9,247 69
Detailed with St. Maurice River Works..... (Page V—401).....	45,297 27
Total.....	93,208 63
Less, charged to Harbours and Rivers Maintenance..... (Page V—402).....	158 63
Total, carried to page V—4.....	93,050 00

**Ottawa River Works.**

Dumoulin River: deputy master, T. Tait, Apr.-Sept., 142 d., \$284; labourers, \$9.....	293 00
Cedar Lake Dam (\$673.62)—	
In charge, J. Carey, Apr.-July, 91 d., \$182; Nash, P. G., outlay, \$374.65.....	556 65
Marion, T. & Co., provisions, \$83.21; cartage, \$5.....	88 21
Hardware, \$23.76; pr. rubber boots, \$5.....	28 76
Cracked Chute: deputy master, T. McAnulty, Apr.-June, 68 d., \$136; labourers, \$10.....	146 00
Carried forward.....	1,112 62

## SESSIONAL PAPER No. 1

Ottawa River Works—Concluded.		\$	cts.
Brought forward.....		1,112	62
Upper Petawawa (\$295.74)—			
Deputy master, J. R. Jennings: April-June, 67 d. at \$2; teaming, \$5.....		139	00
Nash, P. G., travel and outlay.....		138	96
Hardware, \$7.40; labour, \$4.50; timber, \$5.88.....		17	78
Lower Petawawa (\$1,129)—			
Deputy master, H. B. Smith: April-Aug., 126 d. at \$2; carting, \$12.50.....		264	50
Labourers, 494 d. at \$1.75 .....		864	50
Lower Petawawa, repairing dam at second chute (\$3,808.04)—			
Conductor, H. B. Smith: Sept.-Jan., 120 d.....		360	00
Hewers and labourers, \$1,478.87; teaming, \$548.50.....		2,027	37
Davis, W. A.: pine plank and timber, 51,553 ft. at \$26.....		1,340	37
Manilla rope, \$46.75; smithwork, \$20.17; sundry, \$13.38.....		80	30
Thompson Rapids, Petawawa River (\$3,308.52)—			
Conductor, W. N. Vaughan: Aug.-Nov., 85 d. at \$4; outlay, \$91.55.....		431	55
Foreman, \$236.92; cook, \$188.47; axemen and labourers, \$1,353.10; measurer, 82 d. at \$2; outlay, \$23.10; teaming, \$198.....		2,163	59
Bell & Co., hardware, \$69.68; Hunter & Co., provisions, \$281.98.....		351	66
Dunlop & Co.: range, \$20; 3,513 lb. spikes, \$114.17; sundry, \$143.30.....		277	47
Grant-Holder-Graham: 25 pr. blankets, etc.....		84	25
Coulonge River (\$2,790.37)—			
Deputy master, J. Mullen: April-Mar., 313 d. at \$2; teaming, \$142.50; travel, \$20.35.....		788	85
Axemen, labourers and teamsters.....		1,374	85
Blais, H.: maple plank, 10,218 ft. at \$25; oak, 58 l. ft., \$29.....		284	45
Cotton, A., 1,233 l. ft. pine, \$308.25; Coulonge Co., hardware, \$33.97.....		342	22
Black River (\$2,379.41)—			
Deputy master, N. Rochon: April-May, \$480; travel, \$6.....		486	00
Carpenters, carters and labourers, repairing slide, etc.....		1,217	56
Birkett & Son, spikes, \$10.50; Nash, P. G., oak, 11,794 ft. at \$42.....		505	85
McGrath, Jos., caretaker: Sept. 24-Mar. 24.....		50	00
Voucher outstanding: Geo. Dick, D47451.....		120	00
Calumet: deputy master, S. Moorehead, April-Mar.....		391	25
Mountain: deputy master, W. Thompson, April-Mar.....		456	25
Portage du Fort: deputy master, D. McLaren, April-Mar.....		456	25
High Falls (\$1,466.74)—			
Deputy master, P. Barry, April-Mar.....		469	50
Axemen, labourers, teamsters, etc.....		902	60
Coal, \$17.50; 1,000 lb. spikes, \$32.50; pork, \$44.64.....		94	64
Springtown (\$453.44)—			
Boom master, Jos. McCrea, April-Mar.....		300	00
McCrea, Elizabeth, rent of ground, one year.....		100	00
Boat, \$40; labour, \$3; sundry, \$10.44.....		53	44
Arnprior (\$1,081.67)—			
Deputy master, J. Gaudette: April-Oct., 184 d., \$460; outlay, \$13.40.....		473	40
Robinson, Thos.: 9,743 ft. white pine timber.....		175	37
Labour, \$357.25; timber, \$51.90; sundry, \$23.75.....		432	90
Chenau Booms (\$1,551.25)—			
Boom master, A. H. Johnson: April-Dec., 236 d.....		708	00
Labour, \$828.75; hardware, \$10.50; teaming, \$4.....		843	25
Hull: deputy master, L. Cousineau: April-Mar.....			
		668	54
Chaudiere Station (\$1,836.88)—			
Deputy master, J. Nash, April-Mar., 365 d.....		1,095	00
Labourers, mechanics, etc.....		176	13
Fitzpatrick, W. J., spikes, etc., \$68.22; Strachan, W., hardware, \$28.33.....		96	55
Hawkesbury Lumber Co.: 2,346 l. ft. timber.....		469	20
Gatineau (\$3,274.39)—			
Boom master, D. Noonan, April-Mar., \$750; teaming, \$37.50.....		787	50
Asst. boom master, F. Battison, April-Jan.....		591	00
Carpenters, labourers and teamsters.....		1,632	47
Gatineau Boom Co.: sundry labour.....		83	00
Hardware, \$58.45; wire, \$19.74; 125 cedar posts, \$31.25; sundry, \$67.98.....		177	42
Office at Ottawa (9,720 29)—			
Superintendent: April, G. P. Brophy, \$250; Feb.-Mar., 1914, R. F. H. Bruce, \$349.69....		599	69
Asst. engineer, J. C. Scott, y., \$2,100; travel, \$9.20.....		2,109	20
Accountant, Jos. Kent, y., \$1,800; outlay, \$60.52.....		1,860	52
Clerk, S. E. Smith, y., \$1,200; messenger, W. Cain, y., \$800.....		2,000	00
Draughtsmen: G. R. Nash, y., \$1,600; travel, \$25.50; G. P. Huguet, Apr.-July, \$466.67....		2,092	17
Stenographers: G. McKay, 2-1 m., \$104.84; A. A. Nantel, 9-3 m., \$543.82.....		648	66
"Morning Citizen," June, 1912-July, 1913, \$7; 3 cuspidors, \$3.05.....		10	05
Advance to be accounted for, Jos. Kent, D 33093.....		400	00
Total, carried to page V—396.....		36,150	65

## Saguenay Booms.

\$ cts.

Staff (\$2,895)—	
Boom master, Wm. Dallaire, Apr.-Feb., 11 m. at \$75.....	825 00
Asst. boom-master, Jean Boucher; Apr.-Feb. 11 m. at \$70.....	770 00
Helpers, at \$50 per m.: Willie Dallaire, 8 m. to Nov. 30; N. Duchesne, 9 m. to Dec. 31; A. Ouellette, 9 m. to Dec. 31.....	1,300 00
Alligator Tug No. 102 (\$2,886 11)—	
Captains: A. Aubin, Apr.-July, Mar. 24-Apr. 1, 2 m. at \$55, 2 m. at \$50, 7 d. at \$2.50; W. Bergeron, Mar. 24-Apr. 5, July 14-Oct. 31, Dec., Mar. 27-31, \$297.97.....	525 47
Blacksmith, 9 d. at \$2 50, 3 d. at \$2; caulker, \$11; labourer, \$2.....	41 50
Cooks: U. Duchene, \$100.65; Leon Tremblay, \$138.88.....	239 53
Engineer, Wm. Brisson: Mar. 24-Oct. 31, Dec., Mar. 27-31.....	440 45
Fireman, N. Leclerc, Mar. 24-Oct. 31, Dec., Mar. 27-31.....	361 10
Aubia, Arthur: board of men, Apr.-July, 4 men each 4 m. at \$15, 33 meals at 35c.; crank shaft, \$7 50.....	259 05
Bergeron, Wm.: board of 4 men, at \$15 each per m., Aug. 1-Nov. 20, Mar. 1-9, \$236 16, 12 meals at 35c.; express, etc., \$4 96.....	245 32
Blais, A. C. & Co.: hose, 50 ft. at 90c.; machine oil, 43½ gal., \$14 79; manilla rope, 235 lb. \$43 48; paint, 252 lb., \$24; sundry, \$34 49.....	161 76
Laferriere, J. T.: coal, 41.75 tons at \$6.50; sundry, \$9.20.....	280 66
Tremblay & Gagnon: coal, 11 tons at \$7.....	77 00
Small payments: castor oil, \$8.93; crank shaft, \$40; galv. pipe, \$31.65; labour, 2½ d. at \$5; paint, 6 gal. at \$2; repairing engine, \$8.60; steel, \$17.25; wood, 3 e. at \$4; sundry, \$111.94.....	254 27
Building New Scow, Feb. 13—Mar. 31, 1913 (\$195 41)—	
Blacksmith, 8 d. at \$2 50; caulkers, 15 d. at \$2.50, 32 d. at \$2; labourers, 7 d. at \$2.50... Small payments, lumber.....	139 00 56 41
Steam derrick, removing boulders, chains, etc. (\$352.01)—	
Captain and engineer, Jos. Bergeron: services, Aug., \$70; boarding crew, 5 men each 1 m. at \$15.....	145 00
Cook, \$40; fireman, \$45; sailors, \$70.....	155 00
Small payments: coal, 6.86 tons at \$6.50; sundry, \$7 42.....	52 01
General Repairs (\$3,780 33)—	
Chief carpenter, C. Mailloux, Apr.-Mar., 249 d. at \$2.50.....	622 50
Carters, 20½ d. at \$3; carpenters, 66 d. at \$3, 100½ d. at \$2.50, 36½ d. at \$2 25, 8 d. at \$2; labourers, 781.5 d. at \$2, 6 d. at \$1 50.....	2,180 07
Boily & Grenier: paint, \$12 56; tallow, \$6; sundry, \$48 22.....	66 78
Jalbert, Henri: lumber, \$12 59; oil, \$8; white lead, \$15.75; sundry, \$14.54.....	50 88
Laferriere, J. T.: anchor, \$191 10; chain, 3,735 lb. at 4c.; sundry, \$6.....	346 50
Massicotte & Tremblay Co.: 1 doz. axes, \$10; 6 cant hooks, \$9; nails, \$15.80; paint, 5 gal., \$11 25; sundry, \$34 18.....	80 23
Tremblay, Thos., repairs, etc.....	58 60
Tremblay & Gagnon: 342 spruce joists, 6,010 ft. at \$20.....	120 20
Small payments: cartage, \$21; hand winch, \$29.32; iron, 368 lb., \$18 40; paint, 125 lb. at 10c.; spruce, \$15; steel wire, \$12.40; towing booms, 1 d., \$25; use of boat, ½ d., \$12.50 sundry, \$108 45.....	254 57
Price Bros. & Co., rental of land for boom purposes, June 1-Feb. 28, 1914.....	600 00
Saguenay Telephone Co.: rent of 2 telephones, 1 year to Oct. 1, 1913.....	50 00
Total.....	10,758 86
Charged to Slides and Booms: Maintenance and Repairs, Saguenay Booms (Page V—396)	9,247 69
Total, carried to page V—375.....	1,511 17

## St. Maurice River Works.

## Office at Three Rivers (\$4,625.21)—

Assistant engineers: G. C. Bastien, services, Apr.-Sept., Jan.-Feb., at \$90, travel—\$186.95; B. Grandmont, services, July, \$75, travel \$24.05; C. H. Jette, services, Apr., June-Sept., Dec.-Feb., at \$100, travel \$42; J. A. Lebevre, services, \$56.38; A. Marchand, services, Apr., Sept., at \$100, travel \$30.65; L. P. D. Methe, services, \$20, travel \$10.75; L. Morissette, services, 235 d. at \$2; R. Savoie, services, \$20.....	2,655 78
Bell Telephone Co.: exchange service, \$207.30; messages, \$235 47.....	442 77
Berlinguet, F. X. T., paid freight.....	80 00
West & Peachey, Simcoe: 5,000 ft. ¾-in. cast steel cable, \$300; 1 reel, \$8.....	308 00
Cartage and livery hire: A. Beland, \$55; C. Beland, \$151 25; N. Beland, \$10 25.....	216 50
Travel of officials: C. Areand, \$173 80; E. Bellefeuille, \$672.31; sundry, \$17.....	863 11
Small payments: 1 self reading rod, \$5; foundry work, \$6 05; typewriting, 162 h. at 20c.; stamps, \$3; sundries, \$12.60.....	59 05
Grand Mere and Petites Piles (\$15,208 14)—	
Boom-master, Jas. Paquin, Apr.-Jan., at \$75; assistants, H. Boucher, \$480, A. Bourassa, \$368.70, A. Clement \$210, sundry \$350.....	2,158 70
Blacksmiths, 6½ d. at \$2 50.....	171 25
Carried forward.....	6,955 16



## SESSIONAL PAPER No. 1

St. Maurice River Works—Continued.		\$	cts.
Brought forward.....		6,955	16
<b>Grand Mere and Petites Piles—Concluded.</b>			
Carpenters, 158½ d. at \$2.50, 996 d. at \$2.50, 137½ d. at \$2.75.....		3,224	75
Carters, 27 d. at \$2.75, 215½ d. at \$3.15 d. at \$3.75, 39 d. at \$4.....		933	00
Labourers: 18 d. at \$1.50, 200½ d. at \$1.75, 1,303 d. at \$2.102 d. at \$2.25.....		3,213	40
Bell Telephone Co.: exchange service, \$219; messages, \$44.26.....		263	26
Boudreau, J. H.: 21,092 lb. rd. iron at 2½ c., 329 lb. oct. steel at 12½c.; 1,700 lb. sq. nuts at 10c.; sundries, \$34.49.....		772	91
Clement, J. B.: 14 boxes dynamite at \$13.50; 10,121 ft. spruce at \$25; sundries, \$7.80....		449	82
Lavallee, Jas., 93 d. gauge reading at \$1.50.....		139	50
Paquin, Jos., travel and outlay.....		112	50
Robert, J. A.: 18 peavies at \$1.50; 1,863 lb. sq. nuts at 7c.; 225 lb. cable at 15c.; round iron, 19,318 lb. at 2½c., 957 lb. at 3c.; ¾-in. spikes, 7,765 lb. at 4½c.; 25 ft. steam hose, \$25; sundry hardware, \$186.17.....		1,263	44
Hardware: N. Deschenes, \$156.25; sundry, \$20.97.....		177	22
Timber: 9,066 ft. flat at 17c., 2,233 ft. square at 20c.; 2,823 ft. spruce at \$28; sundry, \$78.49—paid as follows: J. Auger \$136.76, E. Beaulieu \$195.75, V. Boucher \$81.54, A. Desaulniers, \$105, O. Gelinis \$1,055, N. Gosselin, \$75.99, E. Grenier \$237.01, E. Lafreniere \$109.57, A. Lemay \$37.85, N. Vincent \$110.82.....		2,145	29
Small payments: cartage, \$17; sundry labour, \$150.10; rent of boom anchorages, \$16....		183	10
<b>Grand Piles and St. Jean des Piles (\$26,084.91)—</b>			
Boom-master, A. Doucet, Apr.-Jan., at \$75; assistant, Jules Rheault, May-Sept., at \$55, Oct.-Dec., at \$70.....		1,235	00
Carpenters, 3,207 d. at \$2.38½ d. at \$2.50.....		6,510	88
Carters, 63 d. at \$2.2 d. at \$2.50, 43 h. at \$3.63 d. at \$4.25 d. at \$5.....		637	00
Labourers, 382½ d. at \$1.50, 37½ d. at \$2; watchman, 2 m. at \$35.....		719	14
Beaver Stove & Machinery Co: stove, \$65; sundries, \$1.85.....		66	85
Beland, Jos.: 3 pr. blankets at \$7; 40 gal. oil at 25c.; sundries, \$30.15.....		61	15
Bell Telephone Co.: exchange service, \$53; messages, \$104.17.....		157	17
Boudreau, J. H.: 15,133 lb. rd. iron at 2½c.; 2,040 lb. sq. nuts at 10c.; \$78 lb. rope at 18c; sundries, \$35.83.....		776	20
Crete, E., services as inspector, 234 d. at \$3.....		702	00
Deschenes, W: services as foreman, May, Dec., at \$75; outlay, \$32.90.....		183	90
Gelinis, Adelard, smithwork.....		821	80
Lariviere, D., Three Rivers, 141,405 ft. B. C. fir at \$43.....		6,080	41
Legendre, Raymond: services as clerk, Mar.-June, 103 d. at \$2; postage, \$3.92.....		209	92
Loranger, J. B., Three Rivers, 12,980 lb. B. B. chain, 1½-in., at 7c.....		908	60
Marchand, Z., fils, Three Rivers, 33½ tons steam coal at \$4.75.....		157	94
Pelletier, Mde. T., boarding sundry persons.....		132	75
Thibault, H., services as watchman, Aug.-Dec., at \$40.....		200	00
Hardware: J. A. Doucet, \$2,115.16; T. Thiffault, \$227.74; sundry, \$40.24.....		2,383	14
Timber: flat, 13,434 ft. at 15c., 528 ft. at 17c., 1,934 ft. at 19c.; round, 2,310 ft. at 3c., 3,396 ft. at 5c.; square, 4,723 ft. at 18c., 305 ft. at 20c., 935 ft. at 25c.; paid as follows: C. Beaulieu \$213.06, H. Bellemare \$106.22, T. Bellemare \$147.82, W. Caron \$150.76, P. Cassabond \$54.54, E. Desaulniers \$83.86, P. Doucet \$385.73, E. Doucet \$169.80, O. Flageolle \$60.24, P. Gauthier \$70.65, A. Gelinis \$125.02, A. Giguere \$71.49, T. Hervaisi \$100.02, N. Houle \$236.68, C. Lesieur \$239.96, A. Marcotte, \$89.99, O. Sylvestre \$62.25, S. Sylvestre \$163.88, S. Thomasset \$437.57, W. Trudel \$318.44, A. Trudel \$247.80, L. Trudel \$126.62, J. Vincent \$72.22, sundry, \$121.69.....		3,856	31
Small payments: cartage, \$43.25; freight, \$40.50; gauge reading, \$38.25; labour, \$67.60; rent of anchorages, \$45; 55 toise stone at 50c.; wintering scow, \$12; sundries, \$10.65.....		284	75
<b>La Pointe a Madeline (\$902.60)—</b>			
Carpenters, 88 d. at \$2.70, 46 d. at \$2.50; carters, 1½ d. at \$5.26½ d. at \$3.....		439	60
Labourers, 186½ d. at \$2; watchman, 1 m. at \$40; board, \$50.....		463	00
<b>La Tuque (\$212.06)—</b>			
Potvin, P., services, June-Aug., 105 d. at \$2; stamps, \$2.06.....		212	06
<b>Shawenegan Bay Station (\$3,082.42)—</b>			
Boom-master, P. Gelinis, Apr.-Jan., at \$75; assistant, P. Lajoie, May-Nov. at \$67; boatman, A. Desaulniers, July-Nov., at \$45.....		1,444	00
Conductors: L. Dube, 100½ d. at \$2.25; R. Lajoie, 11 d. at \$2.75, 14 d. at \$2.50, outlay \$2		293	38
Boatmen, 1 m. at \$45.79 d. at \$2; carpenters, 70 d. at \$2.11 d. at \$2.25; carters, 2 d. at \$2.2 d. at \$2.25, 14 at \$2.75; labourers, 482 d. at \$1.75.....		1,258	40
Buoys, 4 at \$5; cartage, \$7; hardware, \$43.63; lumber, \$14.86; messages, \$1.15.....		86	64
<b>Shawenegan Falls Station (\$32,523.79)—</b>			
Slide master, N. Lymburner, Apr.-Aug. at \$75; assistants, S. Bisson, \$540, P. Laranger, \$330, J. Richard, \$353.33; head carpenter, A. Vincent, Apr.-Jan. at \$75.....		2,348	33
Conductors: F. Duchaine, 142 d. at \$2.50, 42 d. at \$3.36 d. at \$4; W. Thelland, 25 d. at \$3.36 d. at \$4.....		844	00
Blacksmiths, 12 d. at \$2.75, 12 d. at \$2.25; boatmen, 220 d. at \$2.50, 246½ d. at \$2.....		1,103	50
Carpenters, 3,418 d. at \$2.50, 10 d. at \$2.75, 84 d. at \$3; carters, 62 d. at \$2.50, 4 d. at \$3, 16 d. at \$4.....		9,055	49
Carried forward.....		63,466	66

St. Maurice River Works—Continued.		\$	cts.
Brought forward .....		63,466	66
Shawenegan Falls Station— <i>Conclud. d.</i>			
Labourers, 97 d. at \$1 50, 26 d. at \$1 75, 3,291½ d. at \$2,567 d. at \$2 25.....		8,049	71
Mechanics, 219 d. at \$2 75; blaster, 11 d. at \$2 50; boilermaker, 7½ d. at \$4; caulker, 7 d. at \$3.....		681	75
Adam, Theodore, St. Flore: spruce boards, 8,044 ft. at \$25, 7,456 ft. at \$20; hemlock timber, 10 in. x 10 in., 3,405 ft. at 25c., 8 in. x 8 in., 469 ft. at 20c.; 17 toise stone at \$16; sundry, 59c.....		1,567	86
Bell Telephone Co.: exchange service, \$59 26; messages, \$28 55.....		87	81
Dufresne, J. A., rent of house for slide master, 6 m. to Aug. 31, 1913 at \$18 33.....		109	98
Dufresne & Normand: coal, 26-2 tons hard at \$9, 39-225 tons at \$4 50; 2,672 bags cement at 47½c.; 25,550 ft. 3 in. x 11 in. hemlock at \$20; 89,462 lb. rd. iron at 2½c.; 38 kegs nails, \$105 90; sundry, \$614 94.....		5,149	96
Grenier, Jas., services as watchman, June-July at \$40.....		80	00
Lariviere, D., Three Rivers, 33,930 ft. B. C. fir at \$43.....		1,458	99
Thellend, Ovide, Almaville: pine, 19,610 ft. at \$25, 8,685 ft. at \$24; spruce, 12,336 ft. at \$23, 2,650 ft. at \$22, 10,453 ft. at \$20.....		1,249	02
Thelland, W., Almaville: 16 toise 116 ft. stone at \$16; 663 ft. square timber at 23c.; 357 ft. flat timber at 20c.....		494	48
Vincent, A., expended for boarding workmen, July-Aug.....		99	00
Small payments: board, \$10; foundry work, \$38 85; hardware, \$14 30; 237 lb. rope at 18c.; sundry labour, \$8; postage, \$6 10; rent of boom anchorages, \$24.....		143	91
St. Flore (\$1,057)—			
Boom master, H. Boucher, Dec.-Jan. at \$75.....		150	00
Foreman, W. Gelinas, 20 d. at \$2 75; carpenters, 170 d. at \$2 50; carters, 62 d. at \$3; labourers, 120½ d. at \$2.....		907	00
Three Rivers Station (\$19,580 83)—			
Boom masters, Apr.-Jan. at \$75: F. Brosseau, J. Brosseau, J. Dick, C. Lymburner, Jas. Page.....		3,750	00
Assistant boom masters: A. Belleville, \$329; A. Corbin, \$330; L. Segman, \$329; head carpenter, W. Giroux, \$705.....		1,693	00
Timekeeper, Maurice Guillet, 309 d. at \$2 75.....		849	75
Blacksmiths, 139 d. at \$2 25, 122 d. at \$2; carpenters, 773½ d. at \$2, 706½ d. at \$2 25, 200 d. at \$2 50.....		4,193	40
Carters, 11 d. at \$2 50, 106½ d. at \$3, 27½ d. at \$6; caulkers, 36½ d. at \$3.....		623	75
Labourers, 31½ d. at \$1 50, 2,510 d. at \$1 75; painter, 41 d. at \$3; watchmen, \$154.....		4,717	49
Baptist, Alex.: 2,614 ft. pine, \$84 42; sundry lumber, \$26 89; planing, \$5 75.....		117	06
Belland, Chas., cartage.....		92	50
Beland, J. T.: 11 tons coal at \$7; 2 cords wood at \$5.....		87	00
Bell Telephone Co.: exchange service, \$195 50; messages, \$20 02.....		215	52
Burrill Lumber Co.: 1,843 ft. spruce, \$47 76; sundry lumber, \$2 82; sawing, \$45 50.....		96	08
Grier, H., Montreal, 685 ft. oak at \$100.....		68	50
Lariviere, D.: 33,120 ft. B. C. fir at \$43; 612 l. ft. cedar at 7c.....		1,467	00
Loranger, J. B.: Champion drill outfit, \$149 75; 299 lb. grease at 10c.; 741 lbs. 36 in. bolts at 9c.; 475 lb. white paint at 8c.; 23 gal. linseed oil at 85c.; 2,719 lb. sq. iron at \$2 50; sundry hardware, \$429 30.....		798	18
Page, Jos.: rent of furnished house, Apr.-July \$66; travel, \$183 75.....		249	75
Paneton, X., services, May-Dec., 210 d. at \$2.....		420	00
Small payments: bridge tolls, \$5 50; cartage, \$9; 2 tons coal at \$9; hardware, \$7 65; 7 cords wood at \$3, 4 cords at \$2 50; lumber, \$31 27; sundries, \$39 43.....		141	85
Alligator Tug No. 1 (\$2,125 20)—			
Captain, A. Thiffault: services, Apr.-Jan., 7 m. at \$65, 2 m. at \$50, 30 d. at \$2 60; board of crew, \$90.....		723	00
Engineer, M. Boisvert, \$451; stokers, Z. Doucet, \$230 40, A. Boisvert, \$135.....		816	40
Beaver Stove and Machinery Co.: castings, 1,017 lb. at 3c., 226 lb. at 4c., 200 lb. at 5c.; labour, \$13 25.....		62	80
Thiffault, T.: 5,000 ft. steel cable at \$75; oil, 22 gal. cyl. at \$1, 40 gal. coal at 25c., 36 gal. machine at 60c.; sundry hardware, \$79 50.....		508	10
Cartage, \$7 60; hardware, \$7 30.....		14	90
Alligator Tug No. 2 (\$2,102 44)—			
Captain, Jos. Veilleux: Apr.-Nov. at \$65, Dec.-Jan. at \$50; outlay, \$20 68.....		640	68
Engineer, F. Daigle, \$405 65; stoker, Jas. Beaupre, \$388 05.....		793	70
Dufresne & Normand: 64 tons coal at \$6; hardware, \$76 37.....		460	37
Hardware: Beaver Stove and Machinery Co., \$138 75; sundry, \$31 44.....		170	19
Cartage, \$8; 6-555 tons coal at \$4 50.....		37	50
Alligator Tug No. 4 (\$2,687 44)—			
Captain, E. Delangis: services, Apr.-Jan., 7 m. at \$65, 2 m. at \$50, 24½ d. at \$2 50; board of crew, \$120.....		1,035	63
Engineer, H. Veillette, \$404 20, sundry, \$10 28; stoker, G. Moingrain, \$334 34; watchmen, A. Desilets, \$130 84, E. Marchand, \$160, H. Thibault, \$40.....		1,109	66
Foundry work: Beaver Stove and Machinery Co., \$79 66; J. A. Doucet, \$54 90; sundry, \$4 50; cartage, \$27.....		166	06
Hardware: J. H. Boudreault, \$204 76; T. Thiffault, \$163 89; sundry, \$7 44.....		376	09
Carried forward.....		110,192	04

## SESSIONAL PAPER No. 1

## St. Maurice River Works—Concluded.

\$ cts.

Brought forward.....	110,192 04
Alligator Tug No. 5 (\$2,746 54)—	
Captain, Jas. Giroux: services, Mar.—Jan., 9 m. at \$65, 2 m. at \$50; outlay, \$22 50	707 50
Engineer, J. Samson, \$440; stokers, A. Bellefenille, \$121 15, R. Bellefenille, \$90, P. Sawyer, \$90; watchman, F. Corbin, \$371 67.....	1,112 82
Canada Iron Corporation, repairs to engine: materials, \$15; labour, 164 h. at 75c.....	138 00
Marchand, Zeph., fils, 66·7 tons coal at \$4 75, 4 tons at \$5 .....	336 71
Hardware: E. N. Beaudry, \$233 06; J. B. Loranger, \$143 02; sundry, \$12 45 .....	388 53
Board of crew, \$15; cartage, \$36 25; lumber, \$11 73.....	62 98
Gauging: 61 readings at 25c.; 52 d. at \$2.....	119 25
Advances: C. Bastien, \$50; C. H. Jette, \$50; A. Marchand, \$50; R. Morrisette, \$50.....	200 00
Generally (\$21 16)—	
Bell Telephone Co., voucher outstanding pt. cheque D. 36937.....	6 16
St. Maurice and Champlain Telephone Co., rent of phone, 1 yr. to May 15, 1914.....	15 00
Detailed with Dredge Vessels, Ontario and Quebec..... (Page V—355)	951 99
Total.....	114,233 98
Charged to the following votes—	
Harbours and Rivers: Maintenance..... (Page V—402)	75 00
Slides and Booms: Maintenance..... (Page V—396)	45,297 27
St. Maurice River: Improvements..... (Page V—375)	68,861 71
Total, as above.....	114,233 98

## Graving Docks: Maintenance and Repairs.

Levis Graving Dock (\$16,907 29)—	
Dockmaster, A. Samson: yr., \$1,800; outlay, \$53 10; less \$155 25, charged to Quebec Harbour Improvements, V—24.....	1,697 55
Engineer, W. McDougall, \$1,050; assistant, T. Depres, \$840; fireman, C. Bourassa, \$600; messenger, B. Samson, \$60; watch, J. Bissonnette, \$626 33.....	3,206 33
Carpenters, P. Marcoux, 339·8 d. at \$3, J. Samson, 355½ d. at \$3 75, F. Verrett, 320·85 d. at \$2 50; labourers, \$1,692 13.....	4,847 70
Bell Telephone Co.: service, 124, yr. to Mar., \$35 166, 15 m. to June, 1914, \$31 25; tolls, 5 91	3,102 16
Canadian Import Co.: 577 tons coal, \$3,173 50; cartage, \$144 25.....	3,317 75
Davie & Sons, hardware, \$21 74, timber, \$76 95; Paquet Co., 6 flags, \$73 15.....	171 84
Kerouack, F.: 156 electric lamps, \$196 80; 12 reducers, \$3.....	199 80
Mechanics Supply Co.: 96 electric lamps, \$50 72; waste, \$32 40; 16 rubber valves, \$130; sundry, \$148 66.....	361 78
Paradis, T.: 12,840 ft. timber, \$429 15; sundry, \$12 25; cartage, \$18 75.....	460 15
Quebec Railway, Light, Heat and Power Co., light, yr. to Mar.....	993 84
Ruel, Ed.: water, yr., 1913, \$170; sundry, \$20 25.....	190 25
Société de Quincaillerie: babbitt, \$32 75; oil, cylinder, \$38 25, 89 gal. engine, \$57 84, 45 gal. linseed, \$29 70; 1,500 lb. packing, \$109 50; 60 gal. paint, \$66 75; 1,498 lb. rope, \$237 65; 550 lb. white lead, \$47; sundry, \$472 71.....	1,092 15
Electrical repairs, \$40 42; labour, \$31; sundry, \$194 27.....	265 69
Esquimalt Graving Dock (\$17,485 10)—	
Dockmaster I. A. Gould: services, Apr.—Mar. at \$165; tram allowance, \$84 25; sundry, \$25 49	2,089 74
Chief engineer, J. E. Jeffcott, 12 m. at \$132; asst. engineer, F. N. Jones, 12 m. at \$110....	2,904 00
Carpenter, A. D. Griceve, 12 m. at \$126 50; watchman, J. Stock, 12 m. at \$71 50.....	2,376 00
Firemen at \$77: Jos. Appleby, \$924; C. Jordan, \$39 80; J. Young, \$593 20.....	1,848 00
Labourers at \$71 50: J. Isbester, \$858; H. Stoddard, \$827 01; J. Young, \$28 60 .....	1,713 61
Extra labourers, May, June, July, 79·3 d. at \$3.....	237 90
B. C. Elec. Ry. Co.: electric lighting, June 20—Mar. 31.....	80 15
B. C. Foundry and Engine Works: large gear wheel for pump, \$1,200; 50 fire bars, \$76 44; repairing gear wheel, \$61 14; barrow wheel, \$16.....	1,353 58
B. C. Telephone Co.: rent of telephone, Oct., 1911, May—Mar. at \$11.....	132 00
Esquimalt Water Works Co.: 6 hydrants kept under pressure, 12 m. at \$5 each per m.; water at 30c. per M. gal., \$488 70 .....	848 70
Hickman Tye Hardware Co.: 100 ft. canvas hose, \$15; 2 wheel barrows, \$10 50; sundry, \$57.....	82 50
King, R. & Sons: supplying material and decorating interior of residence.....	131 00
Leigh, Jas. & Sons, lumber, etc., \$57 18; Martin, H., coal, 402·96 tons at \$6 65.....	2,736 85
McQuade, P. & Son: red rubber valves, 24 at \$2 10; eyl. oil, 50½ gal. at 90c., 3 es. at \$8; eng. oil, 52 gal. at 83c., 2 es. at \$6; cotton waste, 313 lb. at 13c.; cup grease, 60 lb. at 20c., 200 at 15c.; boiled oil, 11½ gal. at 83c.; paint, \$27 50; sundry, \$217 29 .....	540 05
Moore, Whittington Lumber Co.: fir, 3,692 ft. at \$16; sundry, \$15 21 .....	104 28
Standand Co.: antifouling paint, 3 drums at \$45; anticorrosive paint, 2 drums at \$40; sundry, \$15 30 .....	230 30
Small payments: pipe and gullies, \$40 71; plumbing, \$15 25; sundry, \$20 48.....	76 44
Total, carried to page V—4 .....	34,392 39



## Harbours, Rivers, etc.: Maintenance and Repairs.

	\$	cts.
Hull Wharf: caretaker, J. P. Labelle, jr.: one year.....	182	50
River du Lievre Lock and Dam (\$4,466.32)—		
Lockmaster, O. Laframboise: one year.....	780	00
Assistant, \$334.50; labour repairing locks, etc., \$1,785.96.....	2,120	46
Brazeau, M. A.: board of men, \$57; sundry, \$12.10.....	69	10
Lapointe, E. M.: 3,200 ft. lumber, \$54.40; w. paper, \$12.80; sundry, \$44.66.....	111	86
Mussens Ltd.: 2 ball-bearing bridge jacks, \$135; Morse diving dress, \$55; sundry, \$7.10.....	197	10
McAuliffe Davis Lumber Co.: B. C. fir, 5,760 ft. at \$48; 2,014 ft. spruce, \$64.45; freight, \$19.30.....	360	23
River du Lievre Nav. Co.: freight and cartage.....	163	85
Traders Co.: 129 gal. astral oil, \$29.59; paint, \$48.90; 274 lb. rope, \$47.56; sundry, \$231.07.....	357	12
Fencing, \$20.40; 6 pr. hip boots, \$29.40; labour, \$41; tel. exchange, 1 y. to July 1, 1914, \$15; tolls, \$6.20; wood, \$34.37; sundry, \$110.23.....	306	60
St. Laurent Wharf: watchman, Apr.-Nov., \$70; sundry labour, \$26.50.....	96	50
Yamaska Lock and Dam (\$1,765.30)—		
Foreman and watchman: M. Lemaire, Jan.-Mar., \$225; O. Mineau, Apr.-Dec., \$675, outlay, 75c.....	900	75
Watchman, H. Lambert: 1 year, less July.....	550	00
Gauthier, E.: 3 days diving, \$60; rent of suit, \$25; sundry, \$15.....	100	00
Labour, Apr. and Dec., \$169.76; sundry, \$44.79.....	214	55
Burlington Channel (\$3,978.42)—		
Bridgetender, R. H. Lutz: services, 1 y., \$840; outlay, \$20.48.....	860	48
Assistants: M. Carey, \$588; J. Davey, \$588; sundry, \$638.....	1,814	00
Bain, J. & Sons: brake machinery for bridge, \$140; sundry, \$6.....	146	00
Nicholson, A. S.: 16,372 ft. pine, \$572.25; spruce at \$33, \$163.04; hardware, \$25.75.....	761	04
Russell, J. E.: 2,233 ft. timber, \$98.10; pulling 5 piles, \$25.....	123	10
Babbitt, \$18.75; coal, \$15.25; hardware, \$30.17; nails, \$21.10; labour, \$119.69; oil, \$28.27; voltmeter, \$22.75; sundry, \$17.82.....	273	80
Cobourg Harbour: R. B. Stott, maintaining light: Apr., May, July, Aug., Nov.-Mar.....	77	00
Toronto Harbour, Hydrograph: J. M. Allen, attendance, 15 m. to Mar. 31, 1914, \$125; less charged elsewhere \$25, Toronto Harbour V—26; \$50, Harbours Ontario, V—274.....	50	00
St. Andrew's Rapids, Lock and Dam (\$13,779.39)—		
Operation: superintendent, J. Hay, 12 m., \$1,800, outlay, \$99.52; assistant, H. B. Johnston, 12 m., \$1,200.00, outlay \$6.00; electrician N. Ross, 12 m. \$1,100.04, outlay, \$45.04; machinist, C. Johnston, June-Mar., \$749.97; lockmen, 7 months, \$1,960; labourers at \$60 a m., \$720, at \$2 a day \$1,083.70, at \$2.50 a day, \$1,353.74, sundry, \$20.25; teaming, \$354.30.....	10,492	56
Brier, J. E., boat, \$75; Hargrave, J. C., 32.45 tons coal, \$214.82.....	289	82
Can. Gen. Elect. Co.: air heater, \$19.68; contact board, \$18; lamps, \$64.85; wire, \$19.28; sundry, \$90.04.....	211	85
Hooker, F. W.: 3,303 ft. lumber, \$82.55; sundry, \$27.27.....	109	82
Reid, Thos.: 12.38 tons coal, \$160.90; Western Coal Co., 30.4 tons coal, \$203.07.....	363	97
Sprague Lumber Co., 9,600 ft. lumber, \$334.06; Wood Vallance, hardware, \$343.77.....	677	83
Stephens, G. F. & Co.: boiled oil, 135.55 gal., \$112.50; 1,561 lb. red lead, \$129.88; 750 lb. paint, \$61.35; sundry, \$41.38.....	345	11
Winnipeg Oil Co.: gasoline, 307 gal., \$80.83; cyl. oil, 124 gal., \$63.40; sundry, \$18.25.....	162	48
Winnipeg, Selkirk and Lake Winnipeg Ry.: lighting, 12 m.....	600	00
Advertising, \$37.95; gravel, \$13.25; hardware, \$156.45; labour, \$25; 2 slabs marble, \$24.50; sundry, \$31.75.....	288	90
Laying drain at superintendent's residence, June 18-30.....	237	05
Detailed with St. Laurent Wharf..... (Page V—255)	500	38
“ Yamaska Lock Repairs..... (Page V—255)	1,076	72
“ St. Maurice River Works..... (Page V—401)	75	00
“ Slides and Booms Generally..... (Page V—396)	158	63
Total.....	26,206	16
Less charged to River du Lievre Improvements..... (Page V—243)	104	00
Total, carried to page V—4.....	26,102	16

## Telegraphs: Prince Edward Island to Mainland.

Anglo-American Telegraph Co.: subsidy for maintenance of telegraph service, 1912, 1913 at \$6,946.66 .....	13,893	32
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## SESSIONAL PAPER No. 1

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces.

		\$	cts.
Summary—			
Anticosti.....	(Page V—403)	9,948	47
Bay of Fundy.....	(“ V—404)	2,311	05
Cape Breton Lines Repairs.....	(“ V—404)	9,221	16
Cape Breton Lines.....	(“ V—405)	4,513	89
Cape Ray, Newfoundland System.....	(“ V—405)	250	00
Crane Island.....	(“ V—405)	825	11
Eseuminae.....	(“ V—405)	1,489	79
Father Point.....	(“ V—405)	1,000	00
Gaspé.....	(“ V—405)	661	40
Isle aux Coudres.....	(“ V—405)	200	00
Laval Telephone Line.....	(“ V—405)	136	41
Magdalen Islands.....	(“ V—406)	6,452	27
Meat Cove.....	(“ V—407)	21,148	31
North Shore East of Bersimis.....	(“ V—410)	27,462	35
North Shore West of Bersimis.....	(“ V—411)	14,232	65
North Shore Generally.....	(“ V—411)	9,104	94
Orleans Island Telephone Line.....	(“ V—411)	882	14
Quarantine.....	(“ V—411)	5,246	48
Stoneham Telephone Line.....	(“ V—412)	368	94
St. Paul's Island.....	(“ V—412)	200	00
Cable Steamer <i>Tyrian</i> .....	(“ V—413)	59,689	46
Generally.....	(“ V—413)	6,048	87
Total, carried to page V—4.....		181,393	69
<i>Anticosti.</i>			
Dist. supt., Alf. Malouin, West Point: Apr.-Mar. at \$43.34.....		520	08
Ellis Bay—			
Operator, Jos. Duguay, 25% commission, Apr.-Mar., \$611 65; postage, \$1.....		612	65
General repairer, A. Lemieux, Mar.....		50	00
English Bay—			
Operator, F. Cabot, 12 m. at \$50; rent, 12 m. at \$1; postage, etc., \$1 34.....		613	34
Repairer, H. Malouin, 12 m. at \$50; board while on line, 102 d. at \$1; horse hire, \$3..		705	00
Heath Point: operator, C. Herbert, 12 m. at \$16 66.....		199	92
Salt Lake—			
Operator, E. Bourget, 3 m. at \$16 66; repairer, Jos. Bourget, 3 m. at \$50.....		199	98
Repairer, A. Boudreau, at \$50, \$459.96; board while on line, \$65.50; boat hire, \$10; sundry, \$23.40.....		558	86
Shallop Creek: operator, B. Bradley, 12 m. at \$50; rent, \$12; boat hire, \$14.40.....		626	40
South Point: operator, E. Laprise, 12 m. at \$16 66.....		199	92
South West Point: operators, A. Lemieux, 12 m. at \$50, L. Lemieux, 12 m. at \$25.....		900	00
West Point: operators, A. Malouin, dist. supt., 12 m. at \$16 66, L. Malouin, 12 m. at \$50.		799	92
Generally—			
Anticosti Administration: construction of camp at La Loutre, \$259.87; taking A. Boudreau to Salt Lake, \$31.....		290	87
Boudreau, F.: linework, 84 d. at \$2.25; boat hire, \$41; horse hire, \$5.....		235	00
Cyr, G., linework, 92½ d. at \$2.25; Duguay, F., linework, 24 d. at \$2.25.....		262	13
Dupuis, T., rent of hut and cable landing, Anse Fougere, 1 y. to Nov. 16, 1913.....		17	00
G. N. W. Telegraph Co.: tolls collected by Govt. for G. N. W. Tel. Co., less tolls collected by G. N. W. Tel. Co. for Govt., July 1910-Mar. 1914.....		1,503	56
Marconi Wireless Tel. Co.: special service at Heath Point Wireless Station, Feb.-May, 1913.....		800	00
Mechanics Supply Co.: box stoves, 6 at \$8 50; pipe, \$16; pliers, etc., \$22.85.....		89	85
Small payments: repairing, \$40 15; stove, \$18; oars, \$15.85; cartage, \$13.50; sundry, \$5.58		93	08
Travel of Ottawa official, C. S. A. Mackay.....		237	03
To be accounted for by A. Malouin.....		433	88
Total, carried to page V—403.....		9,948	47
Malouin, A.—			
Due to Dept., Mar. 31, 1913, V—436.....		1,019	17
Advances of 1913-14 to be accounted for.....		433	88
Due to Dept., Mar. 31, 1914.....		1,453	05
<i>Bay of Fundy.</i>			
Dist. supt., J. R. Parker, Flagg's Cove, Mar.-Mar. at \$45; outlay, \$92.90.....		677	90
Big Wood Island: operator, E. P. Green, 25 p.c. commission.....		1	39
Castalia: operator, G. E. Dalzell, 25 p.c. commission.....		1	65
Eastport, Me.: operator, Miss M. E. Hurley, 21 m. at \$16 66.....		349	94
Flagg's Cove: relief operator, G. S. Parker, 10 d. at \$1.50.....		15	00
Carried forward.....		1,045	88

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

\$ cts.

Brought forward..... 1,045 88

*Bay of Fundy—Concluded.*

Grand Harbour: operator, I. L. Newton, 13 m. at \$6.25.....	81 25
Grand Maaan: lineman, A. Gilmore, 13 m. at \$5, assistance, etc., \$24.....	89 00
Seal Cove: operator, J. A. Ingersoll, 13 m. at \$6.25; telephone operator, Mrs. R. Fraser, 1½ y. at \$25.....	112 50
Welch Pool: operator, E. G. Mitchell, 13 m. at \$17.50; 25 p.c. commission, \$57.59; rent of office, Jan. 1913—Mar. 1914, \$75; fuel, \$29.....	389 09
White Head: operator, Mrs. H. Leary, 13 m. at \$4 16.....	54 08
Woodward Cove: operator, W. A. Fraser, 50 p.c. commission.....	8 04
Generally—	
Gaskill, J. E., coal, 5 tons at \$9.65, sundry, \$6; Pettis, Mrs. J., rent, 15 m., \$125.....	174 25
Northern Elec. & M'fg. Co.: generators, 10 at \$5.78; condensers, 10 at \$1; ringers, 10 at \$1 80; sundry, \$2.62.....	88 42
Parker, W., line work, 53 d. at \$2, ferrage, \$4 50.....	110 50
Western Union Telegraph Co.: cedar poles, 12 at \$1.90, 33 at \$1.75; lightning arrestors, \$9.....	98 30
Small payments: dry cells, \$18.80; team hire, \$18.75; indemnity for loss of rope and anchor, \$10 19; sundry, \$12.....	59 74

Total, carried to page V—403..... 2,311 05

*Cape Breton Lines—Repairs.*

Baddeck Loop—Big Bras d'Or (\$633.24)—	
Dunlop, J. G.: horse hire, 20 d. at \$3; keep of horse \$12.50.....	72 50
Climbers, 53 d. at \$2.50; linemen, 10 d. at \$2, 117 at \$1.75; poles, 193 at \$1; hardware, etc., \$10.50.....	560 74
Big Bras d'Or—Meat Cove (\$1,357.95)—	
Dunlop, G.: foreman, 12 d. at \$3; climber, 6 d. at \$2, 22 at \$2.50; hire of horse and waggon, 12 d. at \$3.....	139 00
Dunlop, Jas. G.: hire of horse and rig, 45 d. at \$3; feed, etc., \$15.....	150 00
McAulay, J. D.: foreman, 8 d. at \$3; climber, 16 d. at \$2.50; hire of horse, etc., \$24.....	88 00
Poles, 501 at \$1; labourers, 178 d. at \$1.75; climbers, 18 d. at \$2, 32 at \$2.50; 2 men and horse, 8 d. at \$4.50; meals \$10.25; sundry \$6.25. Paid as follows: P. McLeod \$277, D. McAskill \$54.55, small payments \$649.40.....	980 95
Boularderie-Sydney (\$1,819.21)—	
Climbers, Chas. Dixon, 5-791 m. at \$40, Chas. Gouthro, 5-945 m. at \$35; groundman, J. J. McNeil, 5-948 m. at \$30.....	618 18
Logue, R.: hire of horse and waggon, 15½ d. at \$2.50; sundry \$4.90.....	393 65
Meals, etc., \$696.75; labour, 15½ d. at \$1.60, 19 at \$1.50; poles, 33 at \$1; smithwork \$6.75; sundry \$17.58. Paid as follows: A. Grantmeyer \$52.50, Mrs. J. McNeil \$136.25, small payments \$618.63.....	807 38
Englishtown Loop—Big Bras d'Or (\$651.23)—	
Dunlop, G., foreman, 8 d. at \$3, climber, 14 d. at \$2.50, hire of horse, etc. \$24.....	83 00
McAulay, J. D., foreman, 20 d. at \$3, climber, 14 d. at \$2.50, hire of horse, etc. \$60.....	155 00
Climber, 46½ d. at \$2.50; labourers, 135½ d. at \$1.75; horse hire, \$36; meals, etc. \$13.50; poles \$10; sundry 40c. Paid as follows: M. Campbell \$73.75; small payments \$339.48.....	413 23
Hawkesbury-Gabarus (\$355.15)—	
McRae, M., horse hire, 31 d. at \$2.25; O'Toole, M., services, 49 d. at \$2.25.....	180 00
Small payments: meals, etc. \$97.50; horse hire, 18 d. at \$2.25; poles, 47 at 75c.; smithwork, etc. \$1.90.....	175 15
Hawkesbury-Inverness (\$1,365.83)—	
Poles, 493 at \$1; linemen, etc. 80½ d. at \$2, -692 m. at \$40, -672 at \$35; groundmen, 239½ d. at \$1.75 (J. Bowman short paid \$1); team hire, 60 d. at \$2.50; meals, etc. \$78.15; sundry \$14.35. Paid as follows: A. Cameron \$52.75, J. B. Hawley \$50, Mrs. John McDonald \$54.25, A. D. McMillan \$150, small payments \$1,058.83.....	1,365 83
Inverness-Meat Cove (\$1,593.77)—	
Linenmen, 81 d. at \$2.25; labourers, etc. 13 d. at \$2, 4 at \$1.75, 202 at \$1.50, 15 at \$1.30, 6 at \$1.25, 9 at \$1; poles, 27 d. at \$2, 2 at \$1.50, 164 at \$1, 344 at 75c.; team hire, 123 d. at \$3; meals, etc. \$144.55; freight \$11.59; oil stove \$6.50; sundry \$28.88. Paid as follows: S. P. Cormier \$89.90, L. T. Doyle \$363, J. C. Farlane \$134, John A. McLean \$282, A. Tompkins \$141.75, small payments \$583.12.....	1,593 77
Mabou-Port Hood (\$605.90)—	
McDougall, R.: telegraph poles, 295 at \$1, 4 at \$1.25; hardware \$5.25.....	305 25
Small payments: labour, 19 d. at \$2.50, 14 at \$2, 80 at \$1.75, -576 m. at \$10; meals, etc. \$61.25; hardware 87c.....	300 65
Sydney-Seatonic-Gabarus (\$838.88)—	
Labour, 179½ d. at \$1.50, 20 at \$1.75; horse hire, 84 d. at \$3; poles, 147 at \$1; meals, etc., \$81.75; smithwork \$10.25; sundry \$43.23. Paid as follows: L. Hooper \$250, small payments \$588.88.....	838 88
Total, carried to page V—403.....	9,221 16

## SESSIONAL PAPER No. 1

**Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.**

\$ cts.

*Cape Breton Lines.*

General inspector, A. B. McDonald: services, Apr.-Mar. \$1,500; rent of office, 12 m. at \$25; board and room in Halifax \$630; travel, etc., \$173.68.....	2,603 68
Bingham, Miss B.: services as instructor, 12 m. at \$50; travel, etc., July, 1911-Nov., 1913, \$153.....	753 00
Can. Gen. Elec. Co., 1,000 insulators \$55; Northern Elec. Co., wire \$20.39.....	75 39
Dickson, Jas. D., rent of cable landing, etc., Seatarie Island, 1 y. to June 30, 1913.....	20 00
Jack, W. & Co.: galv. iron wire, 11,834 lb. at 3c.; brackets, 2,700 at 3.75c.....	456 27
Peters, C. M.: services as operator, Flat Point, 1913.....	50 00
Trudeau, A.: single pen embossing spring registers, 6 at \$82.50; paper reels, 6 at \$7; relays, 2 at \$6.50; keys, 3 at \$1.85.....	555 55
Total, carried to page V—403.....	4,513 89

*Cape Ray, Newfoundland System.*

Anglo-American Tel. Co.: 5% interest on cost of construction of Cape Ray line, 1 y. to June 30, 1913, \$88.16; repairs \$50; operating \$100; maintaining battery, etc. \$11.84. ....	250 00
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*Crane Island.*

Northern Elec. and M'fg Co.: 4 telephone sets \$49.28; wire etc., \$14.13.....	63 41
Stewart, Jas. D., posts, 255 at \$2.50.....	712 50
Legal services: L. D.E. Rousseau, Montmagay \$28.10; M. Rousseau, Montmagay \$21.10.....	49 20

Total, carried to page V—403.....	825 11
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*Escuminac Line.*

Bay du Vin: operator, M. A. Williston, Mar.-Oct. at \$4.16, Nov.-Mar., 25% commission \$11.52, rent \$8.....	52 80
Bay St. Anne: operator, S. J. and H. Lavoie, Nov.-Mar., 25% commission.....	3 41
Bay Side: operator, Jos. Williston, Nov.-Mar., 25% commission.....	3 55
Escuminac: operator, D. Lewis, 13 m. at \$4.16.....	54 08
Hardwick: operator, M. Brenner, 13 m. at \$4.16.....	54 08
Hexham: operators, M. J. MacDougall, 13 m. at \$4.16; J. McDonald, Dec. 24c.....	54 32
Lower Napan: operator, W. Campbell, Jan.-Mar., 25% commission.....	0 10
Pt. au Carr: operator, E. H. Russell, Dec.-Mar., 25% commission.....	0 33
Pt. Escuminac: operator, K. R. McLennan, 8 m. at \$5.16, 5 at \$4.16.....	62 08
Pt. Sapin: operator, M. Lavoie, Dec.-Mar., 25% commission.....	0 23
Repairer, M. Ramsay, 7-23 m. at \$50; lineman, 40 d. at \$2; groundmen, 27 d. at \$1.75.....	488 77
Groat, W. J.: horse hire, 44 d. at \$2; man and horse, 6 d. at \$3, 2 at \$4.....	114 00
G.N.W. Tel. Co.: supplying battery and operators, Chatham, to work line, 1913.....	185 00
Northern Elec. & Mfg. Co.: telephone sets, 1 at \$12.65, 11 at \$12.32; wire, etc., \$47.33.....	195 50
Pope, E.: horse hire \$47; meals, etc., \$28.25; labour \$23.62; express, etc., \$8.97.....	107 84
Small payments: meals, etc., \$82; hardware \$27.20; cartage, etc., \$4.50.....	113 70
Total, carried to page V—403.....	1,489 79

*Father Point.*

McWilliams, J.: special allowance for facilities in connection with signal service, 1912, 1913.....	1,000 00
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*Gaspé.*

Annett, J. J.: services as agent, Apr.-Mar. at \$50; rent, 12 m. at \$5; outlay \$1.40.....	661 40
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*Isle aux Coudres.*

Charlevoix and Saguenay Telephone Co.: maintenance and operation of telephone system, 1 yr. to Feb. 28, 1914.....	200 00
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*Laval Telephone Line.*

Laval agent, J. Touehette, Mar.-Mar. at \$4.16.....	54 08
Laval Road: 25% commission: L. E. Binet 27c., I. Maheux 43c., J. Marcoux 99c.....	1 09
St. Therese: agent, N. Bedard, 25% commission.....	4 38
Vallieres: agent, A. Valliere, 50% commission.....	13 20
Repairs \$60.19; postage \$2.02; directories 70c.; telephone message 15c.....	63 06
Total, carried to page V—403.....	136 41

*Magdalen Islands.*

Dist. supt., A. LeBourdais, Apr.-Mar. at \$75; rent, 12 m. at \$4; fuel \$40; freight \$28.77; postage \$20.35; sundry \$23.25.....	1,060 37
Asst. supt., J. J. LeBourdais, 7 m. at \$41.66, 5 at \$58.33; trip to Ottawa \$139.95; linework, 10 d. at \$1.50; horse hire, etc. \$16.....	751 22
Repairer, J. G. Binet, 12 m. at \$41.66; linemen at \$15, S. Clarke \$180, W. Renaud \$170.....	859 92
Amherst Harbour: operator, J. Shea, 12 m., \$139.53, rent \$12.....	151 53
Bryon Island East: operator, M. Dingwall, 12 m. at \$12.50.....	150 00
Entry Island: telephone operator, Ed. Chenell, 12 m. at \$1.25.....	15 00
Carried forward.....	2,991 01

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

\$ cts.

Brought forward..... 2,991 04

*Magdalen Island—Concluded.*

Etang du Nord Village: operator, E. Binet, 12 m. at \$8.33; rent \$30.....	129 96
Grand Entry: operator, F. Aitkens at \$4.16 and commission.....	70 61
Grand Entry Point: operator, T. Larade, commission, June-Mar.....	36 70
Grand Ruisseau: operator, A. Arseneau, commission, Jan.-Mar.....	0 53
Grosse Isle: operator, N. Clark, 12 m. at \$35, commission \$23.26, rent \$24, fuel \$24; operator, J. Quinn, 12 m. at \$20.....	731 26
House Harbour: operator, C. Delaney at \$4.16 and commission \$51.98; rent \$24.....	75 98
Operators at \$4.16 a month, 12 m. to Mar. 31, 1914: Amherst Island, Wm. Cormier; Aurigny, L. P. Gaudet; Bryon Island West, P. Chevrier; Cape Vert, G. Cyr 7 m., A. Poirier 5 m.; Etang du Nord Lighthouse, N. Arseneau; Old Harry, L. V. Clarke; Pointe Basse, H. Arseneau; South Beach, F. Cheverie.....	399 36
Marconi Wireless Telegraph Co.: tolls for messages transferred to Grindstone [Station, May, June, 1911, Feb. 1912-Nov. 1913.....	444 53
Northern Electric & Mfg. Co.: telephone sets, 2 at \$12.32, 20 at \$12.95; sub sets, 6 at \$3.50; wire, etc., \$88.20.....	392 86
Labour, 299 d. at \$1.50; horse hire \$150.50; board \$67; driving, boat hire, etc., \$87.35; hardware \$15.73.....	769 08
Travel of paymaster, R. J. Wilkins.....	41 10
Due to Supt. A. LeBourdais, Mar. 31, 1913 (Page V—438).....	\$ 1,009 48
Mar. 31, 1914.....	640 22

Paid to Supt. A. LeBourdais in 1913-14..... 369 26

Total, carried to page V—403..... 6,452 27

*Meat Cove Line.*

Superintendent, D. C. Dawson, St. John: services, 14 m. to Mar. 31, 1914 at \$60; postage \$460.59; paper, etc., 75c.....	1,301 34
General repairs: P. A. Doyle, 10 m. at \$40, 4 at \$60; J. G. Dunlop, 14 m. at \$45; D. S. Hooper, 14 m. at \$45; Jos. Logue, 14 m. at \$45; J. F. McMillan, 14 m. at \$40; M. McRae, 14 m. at \$40.....	3,650 00
Storekeeper, North Sydney, R. Logue, 18 m., \$75; teaming, 43 d. at \$3.50, sundry \$56.....	281 50
Instructors at \$25: E. A. Finlayson \$6.48, E. Jamieson \$50, L. D. McLean \$53.17.....	109 65
Baddeck: operator at \$12.50 and commission: L. M. Anderson \$204.14; David Dunlop \$168.54.....	372 68
Bay St. Lawrence (\$1,503.33)—	
Operators: V. Theriault, 15 m. at \$60; Mrs. Theriault, 14 m. at \$35.....	1,390 00
Repairers: P. Capstick, 15 m., \$100; A. S. McDonald, 2 m., \$13.33.....	113 33
Big Bras d'Or: operator, D. Livingston, 14 m. at \$8.33; repairer, D. McRae, 15 m., \$75.....	191 62
Breton Cove: operator, D. B. Macleod, 25% commission \$5.25; repairer, N. M. McLeod, 15 m., \$125.....	130 25
Boularderie Centre: operator, Mrs. J. B. McKenzie, 14 m., \$58.38; repairer, D. McKenzie, 1 y., \$50.....	108 38
Boularderie West: operator at \$4.17: J. McIntyre 8 m., M. McIntyre 5 m.....	54 21
Cape North: operator, N. A. McDonald, 14 m. at \$4.17; repairer, M. McAskill, 15 m., \$112.50.....	170 88
Capsticks: operator, J. W. Capsticks, 8 m. at \$4.17.....	33 36
Cheticamp: repairers: M. Boudreau, 9 m., \$30; L. A. Poirier, 12 m., \$80.....	110 00
Creignish: repairer, J. N. McIsaac, 12 m.....	50 00
East Bay: operator at \$4.17: J. McNeil 2 m., M. McNeil 8 m.....	41 70
Eastern Harbour: operator at 50% commission, M. S. Au Coin \$193.56, C. J. Au Coin \$3.50; repairer, M. A. Boudreau, 3 m., \$10.....	207 06
Englishtown (\$355.90)—	
Operator, Mrs. J. D. McAskill, at \$10 and 25 % commission.....	155 90
Repairers: M. Campbell, 15 m., \$75; D. McAulay, 15 m., \$125.....	200 00
Enon: operator at \$4.17: E. Macdonald \$8.34, A. D. Morrison \$46.91.....	55 25
Fouchier: operator at \$4.17: E. McKinnon \$31.43, M. C. McLean \$21.41.....	52 84
Gabarus (\$477.11)—	
Operator, C. Grant, 14 m. at \$30; attending fires, Feb.-June, Sept.-Mar., \$36.....	456 00
Operator, E. McKinnon, 19 d. in Oct.....	21 11
Grant, J. E., rent, May-Oct., \$37.50; Hardy, Jas. Estate, rent, 10 m. to Oct. 31, 1912, \$62.50.....	100 00
Gillis Lake: operator at \$4.17: D. H. Gillis, \$12.51; K. McLean, \$34.79.....	47 30
Glengarry: repairer, A. J. McDonald, 15 m.....	62 50
Grand River: operator, E. A. Finlayson, 14 m. at \$4.17; repairers, D. McKillop, 15 m., \$62.50, H. Urquhart, 15 m., \$62.50.....	323 38
Hawkesbury: operator, E. Macdonald, 14 m. at \$20; rent, Wm. Macdonald, 14 m. at \$4.....	336 00
Indian Brook: operator, C. A. McInnis, 10 m. at \$4.17; repairer, J. Smith, 6 m., \$30.....	71 70
Ingonish: repairer, Rupert Curtis, 15 m.....	112 50
Inverness: operator, Cassie McLean, 14 m. at \$30.....	420 00
Carried forward.....	10,730 44



## SESSIONAL PAPER No. 1

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

	\$	cts.
Brought forward.....	10,730	44
<i>Meat Cove Line—Concluded.</i>		
Leitches Creek: operator, J. D. McCormack, 13 m. at \$4.17.....	54	21
Little Bras d'Or: operator, M. Richards, 14 m. at \$4.17; lineman, J. T. Tobin, 15 m., \$62.50.....	120	88
Louisburg: operator, W. Townsend, 14 m. at \$20.....	280	00
Mabou: operator, M. McDonald, 14 m. at \$10.....	140	00
Margaree Ford: repairer, J. F. Miller, 15 m.....	62	50
Margaree Harbour: operator, A. B. C. McLean, 14 m. at \$10; repairers, Jas. McFarlane, 3 m., \$12.50, H. K. McLean, 15 m., \$31.25.....	183	75
McLeannville: repairer, A. J. McLean, 15 m.....	62	50
Meat Cove: repairer, Ronald Fraser, 12 m.....	40	00
North River: repairer, P. McLean, 6½ m.....	32	50
North Side: repairer, Duncan Gillis, 15 m.....	62	50
North Sydney: operator, W. E. Earle, commission, 14 m.....	1,070	84
Piper's Cove: operator, K. McNeil, 14 m. at \$4.17; repairer, H. McNeil, 18 m., \$75.....	133	38
Pleasant Bay:		
Operator, Mrs. G. P. McIntosh, 14 m. at \$4.17.....	58	38
Repairers: A. Fraser, 15 m., \$37.50; K. Fraser, 15 m., \$50; A. D. Moore, April 1-June 23, 1910, 15 m. to Jan. 31, 1913, \$59.21; E. T. Timmins, April 1-June 23, 1910, \$9.21.....	155	92
Port Hood Island: operator, E. M. Smith, 14 m. at \$4.17; repairer, A. Smith, 12 m., \$20.....	78	38
St. Peters: operator, K. MacKenzie, 14 m. at \$9.34.....	116	76
S. S. Boularderie: operator, D. MacRae, 14 m. at \$4.17; repairer, P. McLeod, 15 m., \$62.50.....	120	88
S. W. Margaree: operator, Mrs. M. Collins, 14 m. at \$4.17; repairer, J. D. McFarlane, 15 m., \$50.....	108	38
Strathlorne: operator, Rose McLean, 14 m. at \$19.17; repairer, L. G. McDougall, 12 m., \$40.....	308	38
Whycocomagh: operator at \$4.17: D. J. Ross, 12 m., A. McLeod, 1 m.....	54	21
Operators on commission: Bauline, H. Leahy, \$2.97; Big Lorraine, M. P. Dowd, \$1.51; East Scatterie, T. Nearing, \$8.47; Eel Cove, M. Smith, \$1.20; Little Lorraine, S. Gallant, \$7.72; Main-à-Dieu, Mrs. J. McDougall, \$24.29; Rockdale, D. P. Portie, 55c., E. Lafford, \$10.12; Skye Glen, Mrs. J. Austin, 90c.....	57	73
Operators at \$4.17 a month, 14 m. to Mar. 31, 1914: Aspy Bay, R. G. Zwicker, 13 m., T. Y. Nichols, 1 m.; Alder Point, M. M. Plant; Benacadie, G. Farrell; Benacadie Pond, J. N. McNeil; Brooks Village, S. Jamieson, 12 m., L. D. Jamieson, 2 m.; Cape St. Lawrence, Mrs. C. Jamieson; Castle Bay, C. McInnis; Craigmore, Allan Cameron; Dingwall, Jos. O'Brien; Eskasoni, S. McMullan; French River, J. McDonald; French Vale, J. J. MacLean; Gabarus Lake, Mrs. H. McDonald; Grand Narrows, J. J. McNeil; Grand River Falls, Mrs. E. D. McKillip; Groves Point, R. Campbell; Hayes River, H. R. Beaton; Hillside, A. McKenzie; Ingonish, J. E. Macleod; Ingonish Ferry, Mrs. M. A. McKinnon; Judique, M. C. McDonald; L'Ardoise, M. E. Sampson; L'Archeveque, M. H. Kemp; Loch Ban, J. B. McCormack; Loch Lomond, J. F. McDonald, 1 m., A. Morrison, 13 m.; Margaree Forks, S. McDougall; Marion Bridge, A. Morrison; Meat Cove, Mrs. H. L. McEachern; Neil's Harbour, A. A. MacLean; New Campbellton, A. Morrison; North East Margaree, Mrs. D. J. Ross; North River Bridge, D. J. Morrison; North Side, E. B., J. J. Gillis; Outer Island, C. McLennan, 12 m., S. McLennan, 2 m.; Point Clear, Mrs. M. McLeod; Port Hastings, Mrs. A. Petrie; Port Hood, D. J. McDonald; R. Bourgeois, L. E. Boyd, 7 m., K. A. Fougere, 7 m.; Ross Ferry, Mrs. J. F. McKenzie; St. Esprit, Mrs. J. D. Morrison; South Gut, R. Morrison; South Ingonish, Mrs. M. C. Williams; Upper Kempt Head, Mrs. M. McKenzie; Victoria Bridge, Mrs. A. McKinnon, 13 m., Mrs. A. Morrison, 1 m.; West Lake, C. McInnis; Wreck Cove, Mrs. M. Morrison; in all, 46 offices.....	2,685	48
Coleman, Geo.: driving, 26 trips at \$3.50; sundry \$14.....	105	00
Doyle, L. T., team hire, 50 d. at \$3; Hooper, L., horse hire, 80½ d. at \$3; sundry, \$4.....	395	50
Farmer, H. C.: zines, 56 at 40c.; relays, 5 at \$5.75; tools, etc., \$70.95.....	122	10
Hooper, D. S.: meals, etc., \$40; postage, \$10.12; hardware, repairs, etc., \$38.82.....	88	94
I. C. Ry., freight, \$61.02, storage, \$7.35; McAulay, J. D., self and horse, 21½ d. at \$3.....	132	87
Mar. Telegraph and Telephone Co., exchange service, 7 m. at \$2, message, 15c.....	14	15
Matheson & McMullin: pumps, \$12.50, \$11; lead, \$9.50; labour, \$40; sundry, \$45.97.....	118	97
Matthews, S. C.: zines, \$49 at 40c.; coppers, 909 at 15c.; vitriol, 3,953 lb. at 6c.; jars, 245 at 35c.; relays, \$11; lineman's outfit, etc., \$25.20.....	835	08
McMillan, A. D.: team hire, 6½ at \$3; horse hire, 17 d. at \$2.50.....	248	00
McRae, M., horse hire, \$140.50; O'Toole, M., line work, 30 d. at \$2.25, 6 at \$1.50.....	217	00
Western Union Telegraph Co.: current furnished 4 wires from North Sydney, 1 y. to Sept. 30, 1913, \$90; wire, \$37.59; cross arms, \$23.10; sundry, \$69.90.....	220	59
Small payments: labour, 233½ d. at \$1.50, 23 at \$1.75, sundry, \$100.11; meals, etc., \$469.50; horse hire, etc., \$133.50; poles, 12 at 50c., 60 at 75c., 23 at 80c., 201 at \$1, 15 at \$1.50; cartage and freight, \$185.72; zines, etc., \$32.01; wood, \$28; boxes, \$26.50; wire, \$26.35; hardware, smithwork, etc., \$237.90.....	1,932	11
Total, carried to page V—403.....	21,148	31

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

\$ cts.

*North Shore East of Bersimis.*

## Dist. Supt's office, Long Point of Mingan—

Distriet superintendent, E. H. Tetu, 12 m. at \$90; asst., Mrs. E. H. Tetu, 12 m. at \$25.	1,380 00
Agents: Victor Guay, Mar.-Mar. at \$41.66; Mrs. V. Guay, 13 m. at \$15.	736 58
Clement & Clement: desk, \$28; chair, \$7.50; repairing typewriter, etc., \$18.99.	54 49
Gingras, Jos.: coal, 9-08 tons at \$9; bags, \$14.	95 73
Mechanics Supply Co.: stove, \$40; packing, \$2; batteries, 50e.	42 50
Small payments: carting and landing coal, etc., \$29.35; wood, \$19.25; oil, paint, etc., \$13.23; sawing, etc., \$10.90; freight, \$6.55; sundry, \$61.17.	140 45
Aguanus—Agent, Mrs. S. Gallant, 13 m. at \$8.33.	108 29
Repairer, S. Gallant, 13 m. at \$8.33; rent, 13 m. at \$1.	121 29
Baie des Has—	
Agent, etc., Mrs. J. Monger, 13 m. at \$8.33.	108 29
Repairer, J. Monger, 13 m. at \$8.33, rent, 13 m. at \$1.	121 29
Bersimis—	
Maloney, A.: agent, etc., 13 m. at \$45.83; acting dist. supt., 4 m. at \$40; arrears, 5 m. at \$25.	880 79
Asst. operator, Mrs. A. Maloney, 5 m. at \$16.66, 8 at \$25.	283 26
Line repairer, Jos. Gagnon, 13 m. at \$35.	455 00
Cote, P.: lumber, etc., for new kitchen, \$410.27; sundry lumber and hardware, \$55.33.	465 60
Gagnon, Jos.: board of self, \$68.50, of assistants, \$148.75; advances to assistants, \$57.17; postage, \$1.07.	275 49
Gingras, Jos.: coal, 12 tons at \$9; bags, \$18.	126 00
Maloney, Jos., special assistant to district superintendent, Oct. 1-Nov. 18, 1912.	96 00
Vigneault, Miss H., asst. oper., May 12-Sept. 12, 1913.	120 00
Small payments: freight, wharfage, etc., \$53.94; hardware, \$26.03; labour, 361 d. at \$2; less, \$148.75 board and \$57.17 advances paid Jos. Gagnon.	597 05
Betchouan—	
Agent at \$16.66: A. Boudreau, \$49.98; A. Desjardins, \$140.08.	190 06
Boudreau, J. H., stove, \$12; Desjardins, Z., rent, 8 m. at \$1.	20 00
Bonne Esperance: agent, M. Chevalier, 13 m. at \$8.33; repairer, J. Chevalier, 13 m. at \$8.33.	216 58
Bradore Bay: repairer, C. Jones, 13 m. at \$8.33.	108 29
Caribou Island: agent, E. Chouinard, 25% commission.	13 91
Chateau Bay: agent, J. Bolfer, July 26-Oct. 31, \$90.70; George, J., rent, \$180.	270 70
Chicaticia Bay—	
Agent, Miss E. Robin, 13 m. at \$8.33.	108 29
Repairer, G. Robin, 13 m. at \$8.33, rent, 13 m. at \$1.	121 29
Clarke City: agent, N. S. P. & R. N. Co., 25% commission, Mar.-Mar.	212 44
Esquimaux Point—	
Agent, Mrs. D. C. Hould: salary and commission, 13 m., \$459.40; rent, 13 m. at \$4; wood, \$40.	551 40
Division repairer, Ed. Cyr, 13 m. at \$41.66; boat hire, \$77.50; hire of dogs, \$34.50; board of self, \$95.50, of assistants, \$497.	1,246 08
Boudreault, J. H., shingles, etc., \$29.25; Foley, M. H., hardware, etc., \$80.15.	109 40
Landry, A., distributing office supplies, 13 m., \$90; freight, etc., \$3.03.	93 03
Labourers, \$92 d. at \$2; board, Sunday, \$51; less deducted for board and paid Ed. Cyr, \$497. Paid as follows: A. Barriault, \$154; A. Blais, \$12; A. Boudreault, \$208; H. Cormier, \$154; P. Cormier, \$154; W. Cummings, \$208; Wm. Cyr, \$208; P. Petitpas, \$240.	1,338 00
Forteau Bay: agent, A. Hart, 13 m. at \$16.66; rent, 13 m. at \$1.	229 58
Godbout—	
Comeau, N. A.: agent, 13 m. at \$4.16; operator, 13 m. at \$37.50; storage, \$18; assistance, 49 d. at \$2; sundry, \$27.99.	685 57
Morin, A., labour.	2 00
Harrington—	
Agent, Mrs. J. Jones, 13 m. at \$10.41.	135 33
Repairer, J. Jones, 13 m. at \$8.33; rent, 13 m. at \$1.	121 29
Kegaska—	
Agent, Miss H. Anderson, 13 m. at \$8.33.	108 29
Repairer, Geo. Anderson, 13 m. at \$8.33; rent, 13 m. at \$1.	121 29
Kegaska—St. Augustine, Repairs—	
Osborne, J. L.: boat hire, 90 d. at \$1; board allowance, 45 d. at \$1; assistance, \$10; sundry, \$1.10.	146 10
Labour, 241 d. at \$2; Sunday board, \$20.50. Paid as follows: Osborne, E., \$171, F. W. \$177, J. W., \$154.50.	502 50
Little Musquaro: agent, Mrs. H. Gennis, 13 m. at \$8.33.	108 29
Little Watchou: agent, Miss C. Bourque, 13 m. at \$8.33.	108 29
Long Point of Blanc Sablon—	
Agent, Thos. Morel, June-Sept., half Oct., \$74.97; A. Cormier, 25% com., Mar.-Mar., \$33.80.	108 77

Carried forward 13,184 87

## SESSIONAL PAPER No. 1

Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.		\$	cts.
Brought forward .....		13,184	87
<i>North Shore East of Bersimis—Continued.</i>			
<i>Long Point of Blanc Sablon—Concluded.</i>			
Division repairer, Alf. Cormier, 13 m. at \$41.66; rent of house, 1 y., \$50; rent of shed, 16 m., \$32; purchase of shed, \$89; boat hire, \$56; freight, etc., \$8.60; board, \$72.25; board of men as shown below, \$204; Sunday board, \$21.50.....		1,065	93
Labourers, 388 d. at \$2; cartage, \$5; Sunday board, \$10; less deducted for board and paid A. Cormier, \$214. Paid as follows: L. Galibois, \$147.75; H. Labadie, \$147.75; H. Lavallee, \$152.75; P. Morency, \$138.75 .....		587	00
<i>Magpie—</i>			
Agent, Geo. Poirier, 13 m. at \$4.16; rent, 13 m. at \$1.....		67	08
Labour, 17½ d. at \$2; poles, 7 at 59c.....		37	50
Manicouagan: 25% commission: Mrs. J. Maltais, \$4.67; P. Martel, \$2.18.....		6	85
May Island: 25% commission: E. Poulin, \$1.47; A. Lebel, \$13.52.....		14	99
Mingan: Mrs. E. Maloney, 50% commission, \$67.69, 7 m. at \$9.33; rent, \$13 .....		139	00
<i>Mistassini—</i>			
Agent, Wm. Montreuil, 13 m. at \$35; board while on line, 93 d. at 50c.; rent of canoe, tent, etc., \$28; sundry, \$13.80.....		543	30
Linework, days at \$2: J. Bondreau, 47, F. Moreau, 27, J. Moreau, 29, A. Savard, 27 .....		260	00
Moisie West: agent, Mrs. A. Chicoine, 13 m. at \$8.33; rent, \$13.....		121	20
Musquaro: repairer, Wm. Foreman, 13 m. at \$8.33; rent, \$12 .....		120	20
<i>Mutton Bay—</i>			
Agent, Mrs. A. Lantry, 13 m. at \$37; outlay, \$3 .....		484	00
Cormier, A., rent of house, Oct. 20, 1912-Aug. 11, 1913.....		39	48
Gingras, Jos.: coal, \$45.60; bags, \$7.40.....		53	00
Labour, 3 d. at \$3, 11½ at \$2; unloading coal, \$15; cartage, etc., \$12.70 .....		50	70
<i>Natashquan—</i>			
Agent, Miss H. Vigneault, 50% commission, Mar.-Mar.....		217	86
Repairer, C. Vigneault, 13 m. at \$8.33; rent, \$13.....		121	20
Old Fort: agent, W. J. Fequet, 13 m. at \$4.16.....		51	08
<i>Pentecost—</i>			
Agent, J. Picard, 13 m. at \$25.83.....		335	79
Labour, 23 d. at \$2; sundry, \$7.75; lumber and hardware, \$8.99 .....		62	74
<i>Piastre Bay—</i>			
Agent, Miss A. Tanquay, 13 m. at \$8.33.....		108	29
Repairer, S. Tanguay, 13 m. at \$8.33; rent, 13 m. at \$1.....		121	20
<i>Pigou—</i>			
Agent, Mrs. P. Wright, 13 m. at \$8.33.....		108	29
Repairer, P. Wright, 13 m. at \$8.33; rent, 13 m. at \$1.....		121	20
Poiat Amour: agent, T. Wyatt, 13 m. at \$8.33; taking care of main battery, 2 y. to Oct. 5, 1913, \$100; cartage, \$4; rent, 13 m. at \$1.....		225	29
Point au Maurier: agent, Miss P. Galibois, 13 m. at \$8.33 .....		108	29
Repairer, Jos. Galibois, 13 m. at \$8.33; rent, 13 m. at \$1.....		121	20
<i>Point aux Outardes—</i>			
Agent, Miss G. Ross, 13 m. at \$4.16; rent, 13 m. at \$1.....		67	08
Repairer, D. Malouin: 13 m. at \$35; board, \$15.50; hire of tents, stoves, etc., \$62.40; board of men, week days, \$212.25, Sundays, \$34.50.....		779	65
Labourers, 430½ d. at \$2; cartage, \$1; less board, \$212.25; paid as follows: Bouchard, M., \$64; Malouin, C., \$65.50, E., \$65.50; Morin, H., \$95.50; Ross, V., \$30; small payments, \$300.25.....		649	75
Point des Monts: agent, V. Fafford, 13 m. at \$4.16.....		51	03
Red Bay: G. Moore, agent and repairer, 13 m. at \$16.66; rent, \$13 .....		229	53
River aux Graines: agent, A. Blaney, 13 m. at \$4.16; rent, M. Langlois, \$13 .....		67	08
Rocky Bay: agent, J. Kennedy, 13 m. at \$16.66, rent, 13 m. at \$1.....		229	53
<i>Romaire—</i>			
Agent, R. A. Guillemette, 13 m. at \$8.33; rent, 10 m. at \$1.....		118	29
Repairer, M. Blais, 13 m. at \$8.33; rent, 3 m. at \$1.....		111	20
Division repairer, J. L. Osborne, 13 m. at \$41.66; outlay, \$12.50 .....		551	08
<i>Seven Islands—</i>			
Agent, P. E. Vigneault, commission, etc., 13 m., \$140.65, rent, \$13.....		453	65
Division repairer, P. C. Vigneault: 13 m. at \$45; board, \$72; boat hire, \$71; rent of store house, \$24.50; board of men, week days, \$513.50, Sundays, \$59.50.....		1,325	50
Repairers, 1,039 d. at \$2; less board, \$513.50, and less provisions, \$13. Paid as follows: Arseneault, J., \$189, W., \$183; Gaudreau, D., \$184.50; Grasson, S., \$214.50; Thibault, A., \$184.50; Vallee, A., \$183, J., \$183; Vigneault, R., \$189; small payments, \$41.....		1,551	50
Gallienne, F.: services, 1 m., \$45; board allowance, \$13; hire of dogs, \$39; provisions, \$24.50; rent of tent, etc., \$13.....		134	50
Lebel, A.: work with dogs, 23 d. at \$3.50; less provisions, \$11.50 .....		69	00
Small payments: shingles, etc., \$8.40; boat hire, \$8; labour, \$2.....		18	40
Sheldrake: agent, Mrs. A. Girard, 13 m. at \$4.16; rent, Jan., 1909-Mar., 1914, \$63.....		117	08
St. Augustine: agent, C. F. Johnson, 19 m. at \$16.66; rent, \$19.....		335	51
Carried forward.....		25,355	70



## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

\$ cts.

Brought forward..... 25,355 70

*North Shore East of Bersimis—Concluded.*

St. John's River: agent, B. Chambers, 13 m. at \$8.33; rent, \$13.....	121 29
St. Margaret River: agent, A. Therriault, 13 m. at \$15.....	195 00
St. Modest West: agent, J. Bolger, 13 m. at \$16.66; rent, \$13.....	229 53
Thunder River: agent, Mrs. H. Cody, 13 m. at \$5.16; rent, \$13.....	80 03
<i>Trinity Bay East—</i>	
Agent, A. Bilodeau, 25% commission, Apr.-Mar., \$4.69; postage, \$1.10.....	5 79
Bilodeau, I., teaching telegraphy, 1½ m., \$31.25; board, \$15; outlay, \$1.....	47 25
Jourdain, G., labour.....	0 50
Trinity Bay West: agent, J. Poulin, 13 m. at \$4.16; rent, \$13.....	67 03
Waticou: repairer, J. Bourque, 13 m. at \$8.33; rent, \$13.....	121 29
Whale Head: agent, A. Vigneault, 13 m. at \$16.66; rent, \$13.....	229 53
Wolf Bay: agent, Mrs. R. Jones, 13 m. at \$8.33; repairer, R. Jones, 13 m. at \$12.50.....	270 79
<i>Generally—</i>	
Blais, Capt. J., freight, \$59.20; Labrador Co., poles, 207 at 75c.....	214 45
Mechanics Supply Co.: paint, oil, etc., \$56.05; nails, \$25.55; tent, \$23; coal oil, \$20.67; anvil, \$9.60; sundry, \$192.45.....	327 32
Mercier, Capt. A., freight, \$42.53; National Nav. Co., freight, \$63.77.....	106 35
Pope, E., postage, \$8.45; freight, \$5.50.....	13 35
Small payments: repairing, 22½ d. at \$2; sundry labour, \$9.75; freight, \$18.60; boat hire, \$2.50.....	76 35
Total, carried to page V—403.....	27,462 35

*North Shore West of Bersimis.*

Bay St. Paul: agent and operator, F. Boivin, 12 m. at \$35; share of rent of telephone, 2 y. to May 1, 1914, \$20; freight, etc., \$3.70.....	443 70
<i>Chicoutimi Town—</i>	
Inspector, J. D. Villeneuve, 12 m. at \$65; outlay, \$434.88.....	1,214 88
Operators: T. Villeneuve, 12 m. at \$55; J. Dube, 12 m. at \$45.....	1,200 00
Repairer, J. Fortin, 12 m. at \$35; messenger, A. Blais, 12 m. at \$10.....	540 00
Cleaning, M. Desbiens, 12 m. at \$6.....	72 00
Guay: agent at \$4.16; J. Desmeules, 2 m., S. Boudreault, 9 m.....	45 76
Lac Laurent: agent, S. Gagnon, 12 m. at \$4.16; repairer, J. Brisson, 12 m. at \$30.....	409 92
La Galette: agent at \$12.50; J. Ouellette, 1 m., T. Girard, 9 m.....	125 00
L'Anse St. Jean: repairer, E. Desgagné, 7 m. at \$33.33, 5 at \$35.41.....	410 36
Murray Bay: agent, Mme. F. Vincent, 6 m. at \$7.25, 6 at \$9.33.....	99 48
Portneuf: agent, L. Boucard, 12 m. at \$4.16; repairer, E. Coarbron, 12 m. at \$35.....	469 92
Sacré Cœur: agent, Miss Maltais, 12 m. at \$4.16; repairer, H. Gravel, 12 m. at \$30.....	409 92
St. Agnes: agent, J. Pilote, 8 m. at \$4.16.....	33 28
St. Alphonse: agent, Mme. C. Lévesque, 12 m. at \$12.50.....	150 00
St. Alexis: agent, Mme. D. Simard, 12 m. at \$6.25.....	75 00
St. Anne: agent, Miss M. Gauthier, 12 m. at \$4.16; repairer, P. Gauthier, 12 m. at \$29.17.....	399 96
St. Catherine Bay: agent, Mme. G. Bouliane, 12 m. at \$20; repairer, G. Bouliane, 12 m. at \$35.....	660 00
St. Fidele: agent, R. Dallaire, 12 m. at \$4.16; repairer, A. Villeneuve, 12 m. at \$35.....	469 92
St. Henri Taillon: agent, P. Boivin, at \$4.16.....	43 30
St. Joseph d'Alma: agent, E. Gagnon, 12 m. at \$4.16; repairer, G. Verreault, 12 m. at \$30.....	409 92
St. Margaret Bay Mill: agent, E. Simard, 12 m. at \$6.25.....	75 00
St. Urbain: agent, J. B. Simard, 12 m. at \$4.16; repairer, A. Gauthier, 12 m. at \$30.....	409 92
Shipshaw Nord: agent at \$4.16; J. Murdock, \$8.32, J. Noel, \$17.34.....	25 66
Tadoussac: agent, Eug. Caron, 12 m. at \$30; extra service, June-Aug., \$75.....	435 00
<i>Operators at \$1.16 a month, Apr.-Mar.: Baie des Rochers, F. Bouchard; Bergeronnes, Mme. H. Savard; Bon Desir, Mme. E. Gauthier; Cap à l'Aigle, Miss S. Bergeron; Cape Salmon, J. D. Bouchard; Descente des Femmes, A. Villeneuve; Honneur, C. Lindsay, Lac Charles, L. Bouliane; Mille Vaches, Mme. L. Pinze; Peribonka, E. Niquette; Petite Riviere St. Francis, A. Tremblay; Petit Saguenay, N. Tremblay; Port au Persil, Thos. McLaren; St. Ambroise, A. Simard; St. Charles Borromé, B. Bouchard; St. Cœur de Marie, A. Rousseau; St. Felix Otis, A. Gaudreault; St. Fulgence, Elz. Tremblay; St. Hilarion, N. Coulombe; St. Leonard, G. Gagnon; St. Louis Nnz., D. Blackburn; St. Margueret, A. Savard; St. Placide, D. Simard; St. Simeon, Jos. Morin; Shipshaw Sud, Miss M. Dufour; Tache, J. Fradette; in all, 25 at \$49.92.....</i>	
Bergeron, A.: indemnity for damage to boat, July, 1912, \$43; sundry \$2.....	1,297 92
Charlevoix & Saguenay Telephone Co., rent of telephone, St. Fidele, 1 y. to May 1, 1914.....	45 00
Dufour, M., posts, 82 at \$1.25; Gagne, Mrs. E., rent of office, La Galette, 1 y., \$25.....	15 00
Poles, 23 at \$2, 160 at \$1.62, 592 at \$1.50, 3 at \$1; linework, 251 d. at \$2, 30 at \$1.50; sundry, \$36.20; driving, etc., \$164.88; hardware, \$58.32; freight, \$39.46; boat hire, \$15; rent of tent, \$8. Paid as follows: A. Bolduc, \$192, B. Bouchard, \$259.10, N. Girard, \$94.50, T. Lessard, \$52.50, F. Maltais, \$105, N. Martel, \$172.50; small payments, \$738.36.....	127 50
Repairs, Baie St. Paul-St. Anne, etc.: climbers, 1 d. at \$3, 5 at \$1.75; labourers, 12 d. at \$2.50, 7½ d. at \$2, 48 d. at \$1.50, 1 d. at \$1; man and scow, 1 d., \$3; man and horse, 1 d., \$3.50.....	1,614 06
Carried forward.....	139 25
Total, carried forward.....	11,866 63



## SESSIONAL PAPER No. 1

**Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.****\$ cts.**

Brought forward..... 11,866 63

*North Shore West of Bersimis—Concluded.*

Repairs, St. Charles-Peribonka: conductor, G. Verreault, 55½ d. at \$2; climber, A. Bouchard, 55½ d. at \$2; labourers, 317½ d. at \$2; horse hire, 55½ d. at \$1.....	910 75
Repairs, Tadoussac-Chicoutimi: conductor, J. Brisson, 56 d. at \$2.35; climbers, 155 d. at \$2.25; labourers, 210 d. at \$2; carters, 108 d. at \$3.....	1,224 35
Les Escoumains—	
Bersimis Mills: agent, Mrs. F. Miller, 13 m. at \$1.16.....	54 03
Escoumains: agent, J. H. Topping, 25% commission, Mar.-Mar.....	58 26
Sault au Mouton: agent, C. E. Nolet, 25% commission, Feb.-Mar.....	54 65
Tadoussac: agent, S. Desmeules, 25% commission.....	1 74
Pope, E.: postage, \$31.83; freight and cartage, \$23.36; repairs, \$2.....	62 19
<b>Total, carried to page V—403.....</b>	<b>14,232 65</b>

*North Shore Generally.*

Burrows, Acton: iron signs, lettered one side, 100 at 11c., lettered both sides, 50 at \$1.10....	96 00
Can. Gen. Elec. Co., insulators, 2,500 at \$55.....	137 50
Dobell, Henry & Co.: sulphate of copper, 10,640 lb. at 5½c.....	512 64
Jack, W. & Co.: insulators, 5,000 at 4-2c.; packing, \$21.50; freight, insurance, etc., \$28.50; brackets, etc., 3,300 at 3.75c.; wire, 1,030 lb. at 2.85c., 2,039 at 3c.....	474 28
Marconi Wireless Telegraph Co.: register tape, 453 lb. at 13½c.....	60 02
Mechanics Supply Co.: coppers, 200 at 8c., 500 at 7c., 2,100 at 6.66c., 100 at 6c.; rubber gloves, 6 at \$1.50; sundry, \$86.02.....	310 01
Pope, E.: services as superintendent of North Shore lines and agent of Quebec stores, Apr.-Mar., at \$200; rent, Apr.-Feb., at \$11.66; freight, \$263.22; labour, \$214.30; cartage, \$143.35; boxes, \$110.50; customs' duty, \$39.28; telephone rent, \$31.50; sundry, \$39.13.....	3,425 54
Trudeau, A.: zincs, 5,050 at 56c.; coppers, 1,000 at 22½c.; jars, 501 at 40c.; registers, 6 at \$32.50; paper reels, 6 at \$7; brackets, 3,000, \$78; relays, 6 at \$6.50; keys, etc., \$31.10; boxes, \$119.25.....	4,058 95
<b>Total, carried to page V—403.....</b>	<b>9,104 94</b>

*Orleans Island Telephone Line.*

St. Petrouille: agent, D. Plante, Mar.-Mar. at \$20; messenger service, 13 m. at \$6.....	333 00
Agents, Mar.-Mar. at \$4.16: St. Famille, Jos. Premont; St. Francois, X. Lepage; St. Francois Nord, F. Lessard; St. Jean, P. Pouliot; St. Laurent, L. Godbout; St. Pierre, F. Côté....	324 48
Bell Telephone Co., repairs, etc., \$42.44; Blouin, O. driving, etc., \$84.....	126 44
Small payments: generators, \$18.75; telephone set, \$14.85; linework, \$16.90; sundry, \$42.72....	93 22
<b>Total, carried to page V—403.....</b>	<b>882 14</b>

*Quarantine Line.*

Grosse Isle: operator, A. Dancause, Mar.-Mar. at \$45.....	585 00
St. Jean: operator, J. P. Pouliot, 13 m. at \$10; commission, \$8.97.....	138 97
St. Laurent: operator, Mme M. Gobeil, 13 m. at \$10; commission, \$5.36.....	135 36
Operators at \$4.16 a month, Mar.-Mar.: Isle aux Grues, H. Lavoie; St. Famille, N. Pichette; St. Francois, H. Lemelin; St. Francois Nord, J. Asselin; St. Petrouille, D. Plante; St. Pierre, E. Gendreau.....	324 48
Repairs, etc., April, May, June, Oct., Nov.—	
Foreman, X. Lepage, 68 d. at \$3; carpenters, 20½ d. at \$2.50, 2 at \$2.....	259 25
Lineman, 12½ d. at \$2.50; blacksmith, 3 d. at \$2.50; carter, 2 d. at \$3.....	44 75
Labourers, 339½ d. at \$2.....	679 00
Blouin, O.: climber, 12 d. at \$2.50; carter and lineman, 13½ d. at \$3.50.....	77 25
Bernier, Capt. J. B., services with boat raising cable, 9 d. at \$12.....	108 00
Dion, Capt. B., man and boat, 20 d. at \$5; Normand, G., boat hire, winter 1912-13, \$50.....	150 00
Dupuis, F. X., rope, \$39.40, sundry hardware, \$78.39; Pouliot, A., boat hire, \$52.....	169 79
G. N. W. Telegraph Co.: operating line at Quebec, 1 y. to Nov. 30, 1913, \$100; use of battery, \$50; rent of poles, Quebec-Cable Landing, \$35.....	185 00
Mechanics Supply Co.: telephones, 2 at \$16; batteries, \$15; sundry, \$22.70.....	69 70
Pouliot, J. P., district superintendent: services, Apr.-Mar., \$999.96; board during repairs, \$72; rent of storehouse, \$24; postage, etc., \$2.29.....	1,098 25
Roberge, Capt. Jos., services with tug, 75 d. at \$12.....	900 00
Usines Generales de Chars et de Machineries: winch, \$50; arm, etc., \$21.....	71 00
Small payments: coal, \$31.60; driving, \$24; 4 generators, \$23.12; boat hire, \$23; sundry, \$37.71.....	139 43
Travel of Ottawa official, M. W. Crean.....	111 25
<b>Total, carried to page V—403.....</b>	<b>5,246 48</b>

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Continued.

\$ cts.

## Stoneham Telephone Line.

Stoneham: agent, J. Corrigan, Aug. 22-Mar. 31 at \$4.16.....	30 50
Agents on commission: Lake Beauport, Mrs. Bigonette, \$3.68; Lake St. Charles, L. P. Verret, \$3.44; Martineau Mills, A. Martineau, \$4.42; St. Ignace, E. Rheaume, 65c.; Tewkesbury, W. Boyd, \$4.14.....	15 33
Repairer, Quebec, E. Martineau: Mar., \$40; horse hire, \$20; meals, etc., \$3.90.....	63 90
Bell Telephone Co.: installing 9 sets, \$221.94; removing 2 sets, \$9.56; rent of wire, Quebec to Charlesbourg, July 26-Dec. 31, \$27.71.....	259 21
Total, carried to page V—403.....	368 94

## St. Paul's Island.

Campbell, J. M., guaranteed commission on business, 4 yr. to Jan. 31, 1911.....	200 00
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## Cable Steamer "Tyrian".

Captain, Alex. Dickson, 12 m. at \$115; pilot, Wm. McConaell, 12 m. at \$85.....	2,400 00
1st officer, A. McInnis, 12 m. at \$70; 2nd officer, E. Hagarty, 12 m. at \$60.....	1,560 00
3rd officer, J. Beals, 12 m. at \$45; boatswain, Wm. Goodwin, 12 m. at \$60.....	1,230 00
Boatswain's mate and asst. mate at \$35: S. Smallcomb, \$417.66; J. Wessell, \$420.....	837 66
Carpenter, E. Mason, 12 m. at \$45; carpenter's mate, J. Hansen, 12 m. at \$35.....	960 00
Quartermasters at \$29, \$1,355.03; seamen at \$30, \$403, at \$28, \$4,219.03.....	5,977 06
Watchman and lamptrimmer, H. Hartling, 12 m. at \$27.....	324 00
Cook at \$55, L. Whitman, 9 m., A. McDonald, 3 m.; 2nd cook, 12 m. at \$27.....	984 00
Steward at \$55, D. A. McDonald, 11 m., L. Whitman, 1 m.; 2nd steward at \$30, 12 m.....	1,020 00
Messroom man at \$26, \$311.73; saloon steward at \$20, \$235.33.....	547 06
Chief engineer at \$112.50: R. O. Zwicker, 4 m.; S. J. Hill, 8 m.....	1,350 00
2nd engineer, A. Anderson, 12 m. at \$80; 3rd engineer, L. B. Church, 12 m. at \$65.....	1,740 00
4th engineer, F. C. Ward, 12 m. at \$50; for launch, 12 m. at \$10.....	720 00
Storekeeper, Allan McDonald, 12 m. at \$34; oilers, 12 m. at \$35, 12 m. at \$32.....	1,212 00
Firemen at \$30, \$1,428.57; trimmer, at \$28, \$993.52.....	2,422 09
Dickson, Harold, Aug.-Jan. at \$25.....	150 00
Board of captain, crew, etc., paid to Steward D. A. McDonald: 7,005 d. at 70c., 10,790 at 60c., 112 at \$1.25.....	11,517 50
Buckley, Wm. P.: trimming and wheeling coal, 200 tons at 34c., 298 at 35c.....	172 30
Burns & Kelleher, repairing and refitting gasoline engine, etc.....	73 25
Canadian Oil Co.'s: marine engine oil, 146½ gal. at 65c.; gasoline, etc., \$50.35; 5 barrels, \$7.50.....	153 07
Cogan, J., agent, Apr.-Dec. at \$35; Crosby, A. T. E., agent, Jan.-Mar. at \$35.....	420 00
Colwell Bros.: blankets, 6 pr. at \$6, 6 at \$4; coats, etc., \$24.30; table cloths, \$19; sundry, \$35.70.....	139 00
Cox, A. & Co.: new funnel, \$845; repairs to donkey boiler, \$666; repairing main boiler, \$654.38; sundry repairs, etc., \$936.49.....	3,101 87
Deroy, E., water, \$78.75; Dominion Coal Co., coal, 198 tons at \$5.30, 300 at \$1.50.....	2,418 75
Dickson, Capt. A.: overtime of crew, \$66.18; water, \$80; sundry, \$170.98.....	317 16
Farquhar Bros.: galv. pipe, 234 lb. at 15c.; fuses, \$24.50; utensils, repairs, etc., \$194.38.....	253 93
Farrell, V. F.: oil, 134 gal. at 20½c.; shell spirits, 137 gal. at 20½c.; marine cyl. oil, 46 gal. at 90c.....	103 18
Forhan, T. & Co.: large launch cover, \$45; boat cover, \$25; fenders, \$9; sundry, \$16.26.....	95 26
Forrest, W. D., M.D., professional services, \$285; Globe Laundry, washing, \$81.70.....	366 70
Francis, T. H. & W. T.: carpet, 23 yd. at \$1.50; carpet for cabin, \$11.50; sundry, \$49.70.....	95 70
Grant, A. J. & Co.: white waste, 127 lb. at 11½c., 506 at 13c.; paint, \$69.75; kerosene, 168 gal. at 25c.; white zinc, \$27.50; white lead, \$21.50; sundry, \$327.48.....	568 62
Grant, Wm.: rope, 2,374 lb. at 17c., 1,369 at 18c.; anchor, 1,650 lb. at 4c.....	716 00
Guildford & Sons: white waste, 630 lb. at 15c.; asbestos packing, 72½ lb. at \$1.25; rubber-bestos, 22½ lb. at \$1.10; sundry packing, etc., \$484.07.....	694 53
Halifax Engineering Co.: propeller, \$787, duty, \$86, lighterage, \$10; putting on propeller, \$460; altering bearings, etc., to suit propeller, \$389.88; sundry repairs, etc., \$683.85.....	2,446 73
Halifax Graving Dock Co.: use of marine railway, \$227; 6½ lay days, \$844.19.....	1,071 19
Halifax Tow Boat Co.: towing, \$70.97; Judge, P. & Son, water, \$685.50.....	756 47
Harris, W. T. & Son: cable reels, 9 at \$85, 4 at \$90; pine, 600 ft. at 10c.; sundry, \$95.98.....	1,280 98
Hartling, E. W.: gasoline, 102-15 gal. at 33c.; kerosene, 88 gal. at 26c.....	56 59
Imperial Oil Co.: marine engine oil, 120-6 gal. at 68c.; colza oil, gasoline, etc., \$100.41.....	182 42
Jack, W. & Co.: galv. iron wire, 4,009 lb. No. 6 at 3c., 1,008 lb. No. 9 at 2-85c.; insulators, 2,000 at 4-2c.; packing, freight, etc., \$20.....	253 00
Kelly, Jas., ice, \$20, white waste, \$16.25, sundry, \$52.55; Lahey, J. F., painting, \$525.....	613 80
Leaman, J. A. & Co., ice, \$165; McGrath, J. M. & Co., carrying cable reels, \$65.....	230 00
Maritime Paint and Varnish Co.: paint, 22 gal. at \$1.90; white zinc, \$50.88; sundry, \$112.66.....	216 74
Maritime Telegraph and Telephone Co., exchange service.....	37 70

Carried forward..... 51,518 36

## SESSIONAL PAPER No. 1

## Telegraph Lines: Lower St. Lawrence and Maritime Provinces—Concluded.

\$ cts.

Brought forward..... 51,818 36

*Cable Steamer "Tyrian"—Concluded.*

Maxwell's, Ltd.: suits, 1 at \$30, 11 at \$28, 10 at \$23, 26 at \$7.75; overcoats, 2 at \$30; blue duck suits, 26 at \$2 50; shirts and collars, \$58 50.....	953 00
McLean, M. T., M.D., medical services, \$68; Musgrave, R., repairs, etc., \$94 69.....	162 69
Nova Scotia Steel and Coal Co.: coal, 135 tons at \$3 50; trimming, \$20 25.....	492 75
O'Toole, J. J., plumbing, \$256 16; Schaffaer, Dr. A. A., medical services, \$110.....	366 16
"Scotsman" Co., towing, \$50; Scully, Wm., caps, \$74.60, shoulder straps, \$35.65, badges, etc. \$58.21.....	218 46
Simmonds, Jas.: ensigns, 3 at \$8, 3 at \$9; waste, \$31.33; disinfectant, \$20; sundry, \$279 60.....	381 93
Smith, N. & M., dockage, 28 d. at \$5, removing ashes, \$10; Thompson, A., drugs, \$97 10.....	247 10
Stairs, Son & Morrow: paint, 20 gal. at \$2 25, 10 at \$2 15, 10 at \$1 80; turpentine, 42 gal. at 70c., 41 at 65c.; white lead, \$22 13; sundry, \$195 16.....	357 84
Thompson & Sutherland: kerosene, \$61.90; dry cells, \$18 50; sundry, \$77 20.....	157 60
Tug <i>Zaidie</i> , water, \$208 75; Ungar's Laundry and Dye Works, washing, \$207 57.....	416 32
Webster, Smith & Co.: dishes, \$234 22; cutlery, \$35 25; filter, \$18; sundry, \$5 06.....	292 53
Wentzell's: soap, etc., \$161 10; brass and silver polish, \$58 90; sundry, \$89 74.....	309 74
Williams, E. F.: motor surf boat, \$450; repairing boats, \$13 75.....	463 75
Williams & Hartling: marine engine oil, 2-9½ gal. at 75c.; colza oil, 4½ gal. at \$1; cylinder oil, 46½ gal. at 93c.; national light oil, 171-55 gal. at 26c.; gasoline, \$26.49; barrels, \$3.....	334 20
Young, A.: bunker coal, 665 tons at \$3 65.....	2,427 25
Small payments: mattresses and pillows, \$64 60; charts, \$36 90; repairs, \$31 75; drugs, \$26.95; replacing mooring posts, \$21; bags, \$20.32; dry cells, \$19 90; sundry, \$68.36.....	289 78
Total, carried to page V—403.....	59,689 46

*Generally.*

Henley's Telegraph Works Co.: cable, 14½ knots at \$539.....	7,679 00
Jack, W. & Co., galv. iron wire, 3,597 lb. at 3c.....	107 91
Western Union Telegraph Co., repairing cable between Caaso and North Sydney, broken by Government dredge.....	80 95
Small payments: dusters, etc., \$8 15; telegram, \$2 95.....	11 10
King's Printer, \$171; Stationery Office, Ottawa, \$338 01; advertising, \$288 90.....	797 91
	8,676 87
LESS—refunded by Newfoundland Government for services of <i>Tyrian</i> .....	2,628 00
Total, carried to page V—403.....	6,048 87

## Telegraphs Maintenance: Saskatchewan and Alberta.

Superintendent's Office, Edmonton (\$5,927.35)—	
Macdonald, J. S., general inspector of Northwest and South British Columbia Lines: services, Apr.-Mar. at \$208 33; travel, \$627.05; freight, etc., \$4 24.....	3,131 25
Macdonald, R. C., district superintendent: services, Apr.-Mar. at \$191.66; travel, \$318.70; postage, etc., \$71 95; freight, etc., \$17 60.....	2,708 17
Small payments: rent of telephone, Aug.-Oct., 1912, Feb., 1913-Mar., 1914, \$45 93; desk, \$35; sundry, \$7.....	87 93
Andrew (\$1,796.55)—	
Agent: L. Carey, Apr.-Jan., at \$60; R. L. Pickell, Jan.-Mar. at \$75.....	825 00
Linemen at \$75: Apr.-July 13, Nov.-Mar., C. Norn, \$631.40, 15 d. in May, R. F. Peters, \$36 29.....	667 74
Ingram, Z.: repairing line, 11 d. at \$3, 2 at \$2; oats, 150 bush. at 25c.; driving, etc., \$10.....	84 50
Rent of office, Apr.-Mar. at \$10; E. Carey, \$90, R. L. Pickell \$30.....	120 00
Small payments: hay, \$38.50; line work, \$23; outlay of lineman, \$13 80; freight, etc., \$14 01; 2 springs, \$10.....	99 31
Athabasca Landing (\$3,222.18)—	
Agent: E. J. Kane, Apr.-Dec., at \$75, rent of telephone \$30, postage, oil, etc., \$20.55; C. P. Sainwell, Dec. 10-Mar. 31 at \$75, postage, etc. \$10 85.....	1,014 63
Lineman: A. W. Parry, Apr.-Sept., at \$75, outlay \$142.65; A. W. Cass, Oct.-Mar., at \$75, outlay, \$33.....	1,075 65
Foreman, E. D. Currie, Dec.-Feb. at \$100.....	300 00
Messenger at \$20: H. Neys, Apr.-May; E. Swanson, June-Mar.....	240 00
Can. Northern Ry. Co., freight \$57.93; Cusson, A., hay, 10 tons at \$15.....	207 93
Hudson's Bay Co.: oats, 50 bush. at 60c., 100 at 40c.; provisions, \$26 20.....	106 20
Jones, E., wood, 10 eds. at \$6; Macdonald, B., rent of stable, Apr.-Aug., \$50.....	110 00
Small payments: cartage, \$40 50; hardware, etc., \$30 85; alterations, \$24; meals, etc., \$20; smithwork, \$19 35; robe, \$13; sundry, \$20 07.....	167 77
Carried forward.....	10,946 08



## Telegraphs Maintenance: Saskatchewan and Alberta—Continued.

	\$	cts.
Brought forward.....	10,946	08
Battleford (\$4,324.81)—		
Chief operator, J. D. Noel, Apr.-Mar., 1 m. at \$80, 11 at \$90; postage, \$12; cleaning, \$26..	1,108	00
Asst. operator at \$75: Apr. 1-Mar. 23, C. Webster; Mar. 24-31, J. Jackson.....	900	00
Lineman, H. C. Rogers, Apr.-Mar., at \$75; messenger, E. Bidart, 12 m. at \$20.....	1,140	00
Relieving lineman, M. Taylor, Nov. 17-27, 9½ d. at \$2.50.....	23	75
Battleford Town: electric light, Feb.-Feb., \$65.72; rent of telephone, Jan. 22, 1913, to Mar. 31, 1914, \$35.30; moving telephone, \$2.....	103	02
Can. Nor. Ry. Co., freight, etc., \$72.10; Stuart, H., coal, 14-24 tons at \$15.....	285	70
Clark & Co.: oats, 141 bush. at 35c., 57 at 30c.; provisions, \$14.70.....	81	03
Prince Bros.: wood, 11 cds. at \$5; ash sifter, \$10.50; fencing, \$8.80; oil heater, \$6; sundry \$35.29.....	115	59
Toye, S., building porch, \$77; Trainor & Dorion, smithwork, etc., \$51.25.....	128	25
Small payments: hay, \$103.32; oats, \$36.10; horse hire, \$41; coal oil, \$34; linework \$33.50; lumber, \$23.20; coal, \$22.85; table, \$20; sundry, \$125.50.....	439	47
Bonnyville: agent on commission Aug.-Mar.: L. Dussault, \$2.24; E. A. Dussault, \$3.78.....	6	02
Bresaylor (\$943.60)—		
Agent, J. T. Callahan, Apr.-Mar., at \$60, rent, 12 m. at \$10.....	\$40	00
Callahan, A., water, \$38.40; Farrell, R., coal oil, etc., \$5.50; Stephens, C. J., wood, \$59.70.....	103	60
Duavegan (\$1,796.50)—		
Agent, A. Vallancourt, Apr.-Mar. at \$75, outlay \$15.....	915	00
Hudson's Bay Co.: coal oil, \$30; hardware, \$25.65; freight, etc., \$32.....	87	65
Lariviere, A. C., rent of office, Jan., 1913-Mar., 1914, at \$20.....	300	00
McGillivray, J., wood, 15 cds. at \$4; Rooney, F., oats, 150 bush. at 50c.....	135	00
Steen, N., hay, 12 tons at \$20.....	240	00
Small payments: freight, \$43.10; wood, \$35; hay, \$20; feed, etc., \$14.75; stove \$6.....	118	85
Durlingville (\$600.50)—		
Agent, L. T. Macleod, Apr.-Jan., at \$50.....	500	00
Macleod, J. M. P., rent of office, Apr.-Jan., at \$10; Robitaille, J., cartage 50c.....	100	50
Edmonton (\$7,306.03)—		
Agent, G. Wilder, Apr.-Mar., at \$90, postage \$16.45, matting, etc., \$9.75.....	1,106	20
Asst. agent, at \$85: F. J. Gillis, Apr. 1-May 9, railway fare \$8.90; C. P. Samwell, May 10-13, June 1-Dec. 9; S. Dickerson, May 14-31, railway fare \$5.10; R. Harper, Dec. 10-31; E. J. Kane, Jan.-Mar.; W. I. McGuire, Jan. 6-Feb. 28; A. H. Slight, Mar....	1,275	29
Clerk, H. Hunt, Apr.-Mar. at \$90.....	1,080	00
Lineman at \$75: A. W. Cass, Apr.-Sept., outlay \$53.14; R. F. Peters, Oct.; J. D. McIntyre Nov.-Mar., outlay \$15.25.....	968	39
Messengers: R. Kidd, Apr. 1-July 2, at \$20; C. McGaw, Apr. 1-July 2 at \$20; L. Ettling, July 3-Aug. 31 at \$25; M. Ettling, July 3-Mar. 31 at \$25; H. McGuire, Sept.-Mar. at \$25.....	569	36
Can. Pacific Ry. Co.: rent of office, Apr.-Jan., 1 m. at \$15, 9 at \$25; freight, \$488.64.....	728	64
Draper, E. J., cartage \$60; Edmonton Express and Transfer Co., cartage, etc., \$50.77....	110	77
Edmonton City: rent of telephone, Aug.-Oct., 1912, Feb., 1913-Mar., 1914, \$45.93; moving telephone, \$2.....	47	93
Hamilton & Son: hay, \$188.85; oats, \$63; braa, etc., \$41.25.....	293	10
Howard & McMillan, tent \$10.50; harness, hardware, etc., \$45.55.....	56	05
Hudson's Bay Co., freight on material for offices north of Athabasca.....	118	00
Hunt, H., rent of storage room, Apr.-Mar., at \$10.....	120	00
Macdonald, R. M., rent of stable, Apr.-Mar., at \$10.....	120	00
Mainer Electric Co., insulated twin wire, 17,355 ft. at \$19.85 per M.....	344	50
Prendegast, E., linework, 17½ h. at 50c.....	85	75
Small payments: linework, \$77; bay, \$65.23; freight, \$50.85; smithwork, \$39.90; sundry \$49.07.....	282	05
Fairview (\$42.23)—		
Agent on commission: Apr.-Sept., A. W. Propst, \$17.64; Oct.-Mar., H. L. Propst, \$23.59.....	41	23
Propst, H. L., postage.....	1	00
Fort Qu'Appelle (\$2,111.02)—		
Agent, P. R. Elmer, Apr.-Mar. at \$80; freight, etc., \$30.37; cleaning and lighting, \$15; rent of telephone, Aug. 7-Mar. 1, \$14.85; postage 50c.....	1,020	72
Lineman, D. Sutherland, Apr.-Mar., at \$75; outlay, \$5.05.....	905	05
Craig, J., driving, etc., \$57; McDonald, D. H. & Co., coal, 7½ tons at \$13.50.....	158	25
Small payments: linework \$10, driving \$8, tank \$5, chimney \$4.....	27	00
Fort Saskatchewan (\$938.78)—		
Agent, W. G. Shera, Apr.-Mar. at \$60.....	720	00
Fort Saskatchewan Town, electric light, Feb., 1913-Jan., 1914.....	12	35
Kidney, J. W., rent of office, Apr.-Mar., at \$15.....	180	00
Small payments: coal, \$20.68; freight, \$3.25; sundry, \$2.50.....	26	43
Frog Lake (\$659.85)—		
Agent, E. A. Bowtell, Apr.-Mar., at \$50.....	600	00
Crawford, B., freight \$6.10; Bowtell, H., wood \$48.75; coal oil \$5.....	59	85
Carried forward.....	29,675	42



## SESSIONAL PAPER No. 1

Telegraphs Maintenance: Saskatchewan and Alberta—Continued.		\$	cts.
Brought forward.....		29,675	42
Glaslyn (\$1,513.35)—			
Agent, A. G. McCartney, Apr.-July, Sept. 27-Mar. 31, at \$75, \$760; outlay, \$53.40.....		813	40
Relieving agent: G. B. Anslow, 21 d. in Dec., \$50.81, outlay \$2; F. W. Hearn, Aug. 23—Sept. 26, \$86.77, travel \$9.30.....		148	88
Hill, H.: rent of office, Feb. 18-Sept. 30, 1913, \$73.93; feed for team, \$88.87.....		162	80
Miller, C., hay, 10 tons at \$6; Powell, J. A., democrat, \$120.....		180	00
Russell, J. A., wood, 10 cords at \$5.....		50	00
Small payments: oats, \$37.50; smithwork, \$19.60; rent, Jan. 1-Feb. 17, 1913, \$16.07; driving, etc., \$20; coal oil, \$12.10; hardware, etc., \$53.....		158	27
Grand Prairie (\$1,341.17)—			
Agent, J. H. Byrne, Apr.-Mar., at \$75; wood, \$18; sundry, \$20.85.....		938	85
Patterson, A., rent of office, Apr.-Mar., at \$20.....		240	00
Small payments: wood, \$108; coal oil, \$18.25; stove pipe, etc., \$14.85; freight, \$10.22; chair, \$7.50; sundry, \$3.50.....		162	32
Green Lake (\$1,236.69)—			
Agent, R. White, Apr.-Mar. at \$75; oats, \$54.35; getting supplies, \$41; team hire, \$29.50; freight, \$27.25; cutting and hauling wood, \$26; hay, \$24; sundry, \$21.35.....		1,123	45
Hudson's Bay Co.: rent of office, Apr.-Dec., \$45; stove, \$15; wood, \$12; sundry, \$5.20..		77	20
Small payments: sleigh, \$22.75; hardware, etc., \$13.29.....		36	04
Grouard (\$3,853.15)—			
Agent, at \$75: R. M. Osborne, Apr. 1-June 22, outlay \$25.70; J. A. Powers, June 14-Mar. 31, travel, \$19.40, sundry \$3.25; R. Harper, Mar.....		1,045	85
Linemen: G. E. Macleod, Apr.-July, Sept.-Dec., at \$85, rent of stable, Jan.-Mar., 1913, \$30, outlay \$54.75; L. Foster, Aug., \$75, outlay \$10.50; J. Alexander, Jan. 1-Feb. 4, at \$75; J. A. Bell, Feb. 5-Mar. 31, at \$85.....		1,093	81
Clerk at \$50: F. Macleod, Oct. 6-Dec. 31; R. St. Germain, Jan.-Feb.....		241	93
Messenger: H. Knibbs, Apr.-Feb. at \$20; A. St. Germain, Mar., \$30.....		250	00
Bell, Jas., wood, 16 cords at \$4.50; Can. Nor. Ry., freight \$51.39.....		123	39
Cunningham, A.: hay, 12 tons at \$14; oats, 150 bush. at 75c.....		280	50
Graham, F. G.: horse, \$165; wood, 15 cords at \$2.75.....		206	25
Larsen, L., team horses \$250; Signori, G., repairing roof, etc., \$52.....		302	00
Small payments: freight, \$64.92; linework, \$55.25; cutting and splitting wood, \$35; rent, Jan.-Mar., 1913, \$30; saddle, bridle and pad, \$26; smithwork, \$23; fare, meals, etc. \$19; sundry, \$56.25.....		309	42
Halfway Lake: agent, J. C. Egge, commission, Apr.-Mar., \$5.42, rent, Jan., 1913-Mar., 1914, \$150.....		155	42
Henrietta: agent, W. J. Salsbury, Apr.-Mar. at \$75; rent of office and stable, Jan.-Dec. at \$8; horse, \$260; hay, \$93; oats, 100 bush. at 40c.; wood, 15 cords at \$3; sundry, \$30.11.....		1,464	11
Kutawa (\$1,134.24)—			
Agent, A. V. Lindeburgh, Apr.-Mar. at \$75; office rent, 1 y., \$50; fuel, \$21; light, \$5; hay, 7 tons at \$5; oats, 100 bush. at 26c.; sundry, \$6.74.....		1,043	74
Linework, 22 d. at \$2.50; hauling poles, \$34; operating, \$1.50.....		90	50
Lake Saskatchewan (\$2,722.97)—			
Agent, G. Coleman, Apr.-Mar. at \$75; rent of office and stable, Jan.-Mar., \$75; postage, etc., \$12.05.....		987	05
Relieving agent, G. S. Lovering, 8 d. in Sept.....		20	00
Linemen at \$75: C. Banford, Apr.-Oct., outlay \$25; R. Harvey, Nov.-Mar., outlay \$4.75		929	75
Boyd, J., wood, 15 cords at \$6; Lowe, W. H., oats, 150 bush. at 50c.....		165	00
Macleod, G. E., rent of office and stable, Oct. 15-Dec. 31.....		63	71
Moxhay, F. W., rent of office, Jan. 1-Oct. 14 at \$40.....		378	06
Small payments: freight \$67.95; smithwork \$31.50; horse blankets, \$12; oats, \$3.75; coal oil, \$7.50; sundry, \$51.40.....		179	40
Lamont (\$1,027.21)—			
Agent: B. DeMarsh, Apr. at \$60; J. M. Royer, 6 d. in April at \$75; G. Crisfield, 8 d. in May at \$75; I. E. Barr, May 15-July 31 at \$75; F. L. Kingsbury, Aug. 2-Sept. 30, at \$75; M. Bennett, Oct. at \$60; H. A. Elliott, Nov.-Mar., at \$75.....		868	06
Barr, I. E., railway fare, \$1.15; Elliott & Adamson, team hire, \$8.....		9	15
Joslin & McPherson: rent of office, Jan., 1913-Mar., 1914.....		150	00
Lloydminster (\$2,438.49)—			
Agent: S. Decoste, Apr. 1-2 at \$60; S. Dickerson, Apr. 3-May 9 at \$75; G. Crisfield, May 8-Mar. 31 at \$75.....		901	41
Lineman, G. G. Mann, Apr.-Mar. at \$75; rent of stable, Jan., 1913-Mar., 1914, \$75; assistance, \$11; wood, \$5.....		991	00
Ford, J., linework, 25½ d. at \$2; Spencer, J., coal, \$49.47.....		100	47
Johnson, W. & Sons: electric lighting, July, 1912-Feb., 1913, July-Dec., 1913, \$31; supplies \$6.20.....		37	20
Mann, E. M.: oats, 150 bush. at 35c.; hay, 10 tons at \$5.....		102	50
Stevenson Bros.: rent of office, Jan.-Dec., 1913, at \$15.....		180	00
Small payments: hardware, \$32.25; horseshoeing, \$31.40; freight, \$18.11; linework, \$11; sundry, \$33.15.....		125	91
Carried forward.....		46,5	2 22

## Telegraphs Maintenance: Saskatchewan and Alberta—Continued.

\$ cts.

Brought forward.....	46,562 22
<b>Meadow Lake (\$1,307.59)—</b>	
Agent, J. R. McCordic, Apr.-Mar. at \$75; wood, \$44; horse hire \$13; coal oil, \$7.50; snowshoes, \$5; sundry, \$38.65.....	1,008 15
Fiddler, J. B.: hay, 10 loads at \$5.50; freight on lumber, \$8.....	63 00
R. C. Mission: rent of office, Jan. 1-Nov. 14, 1913.....	104 66
Small payments: freight, \$69.68; hay, \$32; fur robe, \$12; lumber, \$7.85; sundry, \$10.25.....	131 78
<b>Meota (\$1,245.98)—</b>	
Agent: O. S. Tenny, Apr.-Sept. at \$75; F. W. Hearn, Oct.-Mar. at \$75, outlay \$14.80....	914 80
Gordon, W.: coal, \$95.07; hauling, \$1; democrat pole, \$8.....	104 07
Toby, J. H.: rent of office, Jan., 1913-Mar., 1914, at \$10.....	150 00
Small payments: feed for team, \$43.75; freight \$24.06; sundry, \$9.30.....	77 11
<b>Mirror Landing (\$3,197.37)—</b>	
Agents at \$75: J. Couture, Apr., May; S. Dickerson, May 28-Aug. 24; J. O'Regan, Aug. 20-Feb. 8; F. Whitmore, Feb. 9-13; A. E. Holmes, Feb. 13-Mar. 31.....	924 47
Linemen, at \$75: H. Hautebergue, Apr. 1-May 18; R. F. Peters, May 16-Sept. 30; A. Parry, Oct.-Mar.....	907 26
Messenger, Jas. McClellan, Feb. 15-Mar. 31, at \$20.....	30 00
Gerhart, J. F.: rent of stable, Sept.-Feb. at \$10; hay, 10 ton at \$20.....	260 00
Hudson's Bay Co.: oats, 150 bush. at 45c., 30 at 60c.; freight on oats \$46.50; provisions \$3.70.....	135 70
Northern Transportation Co.: rent of office, Jan. 1913-Mar. 1914, 15 m. at \$15; rent of stable, Jan.-Mar., 1913, \$15; wagon \$65; sundry \$32.05.....	337 05
Parry, A.: expenses on linework \$180.79; assistance \$108.75; 4 poles \$15; hauling \$8.....	312 54
Peters, R. F., expenses on linework \$56.90; assistance \$9.....	65 90
Small payments: expenses on linework \$62.50; wood \$30; railway and boat fares \$28.30; oats \$25; robe \$16; sawing \$12; coal oil \$8.50; sundry \$42.15.....	224 45
<b>Mooswa (\$1,004.99) —</b>	
Agents: A. Bowtell, Apr.-Dec., less 17 d. in Aug. at \$60, Jan.-Mar. at \$70; J. A. McCartney, 17 d. at \$60.....	749 99
Bowtell, A.: hay, 10 ton at \$8; oats, 150 bush. at 33c., 10 at 45c.; wood, 10 cord at \$3.50; 9 storm windows \$19.80; sundry \$51.65.....	240 45
Small payments: coal oil \$6.50; halters \$3.80; team hire \$3; can \$1.25.....	14 55
<b>North Battleford (\$1,802.86)—</b>	
Agent, F. J. Colmer, Apr.-Mar., 11 m. at \$75, 1 at \$90.....	915 00
Messenger, R. Colmer, May-Mar. at \$20.....	220 00
Howell, M. J.: rent of office, Jan. 1913-Mar. 1914 at \$10.....	600 00
Small payments: coal \$52.60, freight, etc. \$6.66, sign \$3.50, sundry \$5.10.....	67 86
<b>Onion Lake (\$1,663.77)—</b>	
Circuit manager, H. McCleneghan, Apr.-Mar., 4 m. at \$80, 8 at \$100.....	1,120 00
Assistant at \$60: R. McCleneghan \$325.32; A. Bowtell \$32.90.....	361 22
Slater, W.: wood, 20 cord at \$3; cutting and piling \$15; banking, etc. \$15.....	90 00
Small payments: water \$28.80; papering \$26.40; feed \$12.60; coal oil \$10.80; sundry \$13.95.....	92 55
<b>Pakan (\$891.16)—</b>	
Agents: R. McAdam, Apr.-Mar. at \$60; B. Pickell, May 26-July 10 at \$60.....	810 96
Cromarty, E.: wood, 15 cord at \$3.50.....	52 50
Small payments: coal \$21; freight \$3.60; coal oil \$3.10.....	27 70
<b>Peace River (\$3,316.66)—</b>	
Agent, P. R. Gauvreau, Apr.-Mar. at \$75; hay \$25; sleigh box and seat \$22; express \$11.25; coal oil and candles \$8; sundry \$27.50.....	993 75
Relieving agent, R. Harper, Jan., Feb. at \$75.....	150 00
Lineman, F. Anderson, Apr.-Mar. at \$75, expenses \$100.20.....	1,000 20
Clerk, M. Gauvreau, Mar. 16-31, \$30.97; messenger, F. Chalmers, Mar. 5-31, \$21.77.....	52 74
Macleod, G. E.: telephone \$25; buckboard \$100; less old democrat \$30.....	95 06
Peace River Trading and Land Co.: heater \$35; wood \$12.50; blankets \$12; sundry \$16.42.....	75 92
Propst, H. L., oats, 150 bush. at 85c.; Tellier, L., wood, 15 cord at \$6.....	217 50
Watson, John, hay, 10 ton at \$30; Wierenga, C., hay, 2 ton at \$35.....	370 00
Small payments: wood \$53; set double harness \$45; stage fare \$40; freight \$40.41; horse-shoeing \$34; saddle, blanket and bridle \$25; veterinary services \$20; robe \$16; coal oil \$15; pole \$11.75; tent \$10.75; sundry \$50.64.....	361 55
Qu'Appelle: agent, E. P. Benoit, Apr.-Mar. at \$10.....	120 00
<b>Rife (\$1,194.75)—</b>	
Agent, E. O. Boyd, Apr.-Mar. at \$75, outlay \$13.75.....	913 75
Aylesworth, F. G., feed and stabling of horse, Feb. 1913-Feb. 1914.....	260 00
Small payments: horseshoeing \$12.25; blankets \$6; sundry \$2.75.....	21 00
<b>Saddle Lake (\$1,424.18)—</b>	
Agent, C. B. Ingraham, Apr.-Mar. at \$75; wood, 12 cord at \$3.50; sundry \$96.75.....	1,038 75
Gordon, Chas., lumber, etc.....	57 61
Sporle, W.: team of horses \$285, less allowance for old horses \$100.....	185 00
Small payments: oats \$60; freighting \$43.62; robe \$13; sundry \$26.20.....	142 82

Carried forward..... 63,731 53

## SESSIONAL PAPER No. 1

## Telegraphs Maintenance: Saskatchewan and Alberta—Continued.

	\$	cts.
Brought forward.....	63,731	53
<b>Saskatoon (\$2,346.12)—</b>		
Agent, J. H. Murphy, Apr.-Mar., 9 m. at \$85, 3 at \$100.....	1,065	00
Lineman, G. T. Clement, Apr.-Mar. at \$75.....	900	00
Can. Pac. Ry.: messenger service, Apr.-Mar. at \$10; rent, Mar.-Jan. at \$15.....	285	00
Small payments: linework \$40, set harness \$35, sundry \$21.12.....	96	12
<b>Sawridge (\$2,146.84)—</b>		
Agent at \$75: C. J. Schurter, Apr. 1-May 19, Oct.; G. T. Brown, May 20-Sept. 30; J. M. Royer, Nov.-Mar.....	900	00
Lineman, L. Young, Nov.-Mar. at \$75.....	375	00
Brown, G. T.: fares, etc. \$68.75; assistance \$53; meals, etc. \$39.55.....	161	30
Buck, D., hay, 12 ton at \$18; Hudson's Bay Co., 100 bush. oats at \$1, sundry \$31.03.....	347	03
Royer, J. M.: expenses of self and lineman, Edmonton to Sawridge.....	51	35
Small payments: linework \$123; 15 cord wood \$45; freight \$24.86; horse blankets \$20.45; pasture \$18; telephone \$17.50; horseshoeing \$14; sundry \$49.35.....	312	16
<b>South Humboldt (\$1,372.59)—</b>		
Agent, H. J. McDonald, Apr.-Mar. at \$75; expenses while on linework \$58.25; assistance \$35.07; sundry \$29.22.....	1,022	54
Bell & Dohm: coal at \$12.50, \$112.75; hauling \$27.....	139	75
McDonald, M.: oats, 200 bush. at 40c.; hay, 12 ton at \$6.....	152	00
Small payments: door, etc., \$20.70; horse hire \$11.75; horseshoeing \$8; sundry \$17.85.....	58	30
<b>Spirit River (\$1,116)—</b>		
Agent, W. R. Holden, Apr.-Mar. at \$75, postage \$6.....	906	00
Welsh, J., hay, 10 ton at \$21.....	210	00
<b>St. Paul (\$1,128.87)—</b>		
Agent, J. A. Gagnon, Apr.-Mar. at \$75.....	900	00
Ouellette, H., 15 cord wood at \$3; Poitras, E., rent of office, Jan.-Nov. \$110.....	155	00
St. Paul Mercantile Co.: freight \$63.87; coal oil \$3.20.....	67	07
Small payments: repairs \$3; 2 posts \$2.50; express \$1.30.....	6	80
<b>Assiniboia (\$1,057.80)—</b>		
Agent, R. Hodgson, Apr.-Mar. at \$75, commission on money orders \$5.16.....	905	16
Furlong, A. D.: rent of office, Apr.-Mar. at \$10.....	120	00
Small payments: desk and chair \$27.50, freight, etc. \$5.14.....	32	64
<b>Expanse (\$2,870.03)—</b>		
Agents at \$75: G. T. Brown, Apr. 1-May 19, Oct. 7-Mar. 31, \$556.45; John Thomson, May 11-June 9, \$70.88; W. G. Shields, June 6-Aug. 19, \$183.47; J. G. Bethune, Aug. 21-Oct. 8, \$120.80.....	931	60
Linemen at \$75: J. Gagnon, Apr.-July; F. Wilson, 7 d. in Aug.; C. H. R. Clark, Aug. 19-Mar. 31.....	872	90
Gagnon, J. J.: rent of office, Apr. 1-Aug. 14 at \$10; rent of stable, Apr.-July at \$10; expenses on line, etc. \$92.80.....	177	31
Goddard, Chas.: oats, 204 bush. at 35c.; hay \$14.40.....	85	79
MacMillan, J. D.: rent of office, Aug. 15-Mar. 31 at \$15; coal \$14.98; provisions, etc. \$14.85.....	143	05
Urquhart, A., rent of stable Oct. 15-Mar. 31 at \$10.....	55	48
Small payments: expenses while on line \$74.70; travel \$54.75; hay and oats \$64.80; stabling, etc. \$47.35; coal \$46.45; harness \$40; driving, etc. \$32.50; cutter \$30; linoleum and felt paper \$29.25; rent of stable \$17.42; robe \$15; tent \$10; sundry \$141.68.....	603	90
<b>Gravelbourg (\$1,157.50)—</b>		
Agent, J. A. Hamelin, Apr.-Mar. at \$75, bicycle \$30, sundry \$14.30.....	944	30
Rent of office at \$10: E. Gravel, Jan.-Dec. 1913; N. L'Heureux, Jan.-Mar. 1914.....	150	00
Sullivan, E. T.: coal \$61.20; drayage \$2.....	63	20
<b>Limerick (\$897.25)—</b>		
Agent: Myrtle Crosson, Apr. 1-June 11 at \$50, Aug.-Mar. at \$60; John Thomson, June 10-July 31 at \$75.....	725	83
Crosson, J.: rent of office, Jan. 1-June 10 at \$10, July 12-Mar. 31 at \$15, \$183.01; coal \$29.75; freighting coal \$28; coal oil \$2.....	242	76
Urquhart, A.: rent of office, June 11-July 11 at \$10.....	10	21
Small payments: democrat pole \$14; sundry \$4.45.....	18	45
<b>Moosejaw (\$1,475.84)—</b>		
Agent, J. Lovelace, Apr.-Mar., 9 m. at \$75, 3 at \$85.....	930	00
Messenger, Can. Pac. Ry., 12 m. at \$10; battery, Can. Pac. Ry., 12 m. at \$10.....	240	00
Can. Pac. Ry.: rent of office, Mar.-Jan. at \$15; freight \$21.18.....	186	18
Masonic Hall Co.: rent of storage room, Jan. 1913-Mar. 1914.....	75	00
Small payments: rent of telephone, Apr. 25-Mar. 1, \$31.05; postage, etc. \$10.47; freight, etc. \$3.14.....	44	66
<b>Willow Bunch (\$1,040.95)—</b>		
Agent, M. A. Noel, Apr.-Mar. at \$75.....	900	00
Gagne, Ls.: coal, 15 ton at \$4.50; wood, 4 cord at \$5.....	87	50
Small payments: furnace, pipes, etc. \$24; linework \$15; sundry \$14.45.....	53	45
<b>Wood Mountain (\$2,084.55)—</b>		
Agent, J. H. Thomson, Apr.-Mar. at \$75; lineman, F. Brown, Apr.-Mar. at \$75.....	1,800	00
Brown, A.: oats, 150 bush. at 40c.; hay, 10 ton at \$7.....	130	00
Carried forward.....	82,371	32



Telegraphs Maintenance: Saskatchewan and Alberta—Concluded.		\$	cts.
Brought forward.....		82,371	32
Wood Mountain— <i>Concluded</i> .			
Small payments: 10 ton coal \$50; smithwork \$46.05; desk and 2 chairs \$29; freighting \$22; coal oil \$4.50; lamp \$3.....		154	55
Repairs, Duck Lake-Batoche (\$157.40)—			
Climbers, 21 d. at \$2.50; labourers, 23 d. at \$2; man and team, 10½ d. at \$4; meals, feed, etc. \$16.90.....		157	40
Generally (\$4,306.94)—			
Can. Nor. Ry. Co.: raising lines over tracks near Dana, Nov. 1913, \$70.81; freight on 6 bbl. bluestone, Montreal to Athabasca Landing \$63.90.....		134	71
Jack, Watson & Co., Montreal: bluestone, 4,500 lb. at 6½c.; wire, 7,704 lb. at 3c., 119 at 2-85c. ....		527	02
Macpherson, A. & Son, Montreal: bluestone, 2,250 lb. at 7c. ....		157	50
Mainer Electric Co., Winnipeg: No. 14 triple braided weatherproof wire, 1,033½ lb. at 29-89c		308	92
Metropolitan Supply Co., Ottawa: glass jars, 274 at 40c.; crates \$5.75.....		115	35
Northern Elec. and Mfg. Co., Calgary: No. 13 steel wire, 3,083 lb. at 5-84c.; grips \$9; blocks \$6.30.....		195	33
Trudeau, A., Ottawa: zincs, 1,850 at 56c.; coppers, 1,936, \$422.10; jars, 801 at 40c.; bluestone, 690 lb. at 8½c.; wire \$42.44; relay, etc. \$14.75; boxes \$62.25.....		1,956	59
Small payments: freight \$27.67; insulators \$27.50; hauling \$18.....		73	17
Stationery Office, Ottawa.....		838	35
Detailed with Qu'Appelle-Edmonton Line: New Buildings..... (Page V—381)		215	00
		87,205	21
Less, charged to British Columbia Telegraphs Maintenance..... (Page V—423)		218	25
Total, carried to page V—.....		86,986	96

### British Columbia Telegraph Lines: Maintenance.

#### Chemainus, Kuper and Thetis Island.

Agent, Chemainus, B.C. Telephone Co., Jan.-June, Aug., Sept.....	2	75
Porter, A. V., travel and outlay.....	12	00
Small payments: comealongs, \$12; dry cells \$4.20; sundry \$2.85.....	19	05

#### Golden-Windermere Telephone Line.

Athalmer: agent, J. Lake, Oct.-Mar. at \$25.....	150	00
Brisco: agent, H. Atchison, 20% commission, Nov., Dec.....	2	19
Golden: repairer, E. J. Tennant, Apr.-Mar. at \$100; agent, Mrs. J. A. Buckham, 2 m. at \$55, 4 at \$65; agent, Miss R. E. Kenny, Oct.-Mar. at \$65.....	1,960	00
Sinclair: agent, Col. Valley Orchards, 20% com., Nov.-Feb.....	4	50
Wilmer: agent, Mrs. M. H. Hope, 2 m. at \$55, 10 at \$65.....	760	00
Windermere: agent, J. C. Pitts, Oct., Nov.....	3	67
Buckham, J. A.: rent of telephone booth, Golden, Apr. 1912-Sept. 1913.....	180	00
Lamontagne, J. B., auto hire, 2 days.....	50	00
Lang, C. D.A.: rent of telephone office, Golden, Oct. 7-Mar. 31.....	87	10
Northern Elec. and Mfg. Co.: wire \$32.58; batteries \$11; sundry \$11.58.....	55	16
Small payments: dry cells \$70; repairs \$25.43; freight, cartage, etc. \$25.09; firewood \$24; postage \$21.30; coal \$9.60; sundry \$17.10.....	192	52

#### Kamloops—Okanagan Line.

Geniers: agent at \$25: M. Genier 4 m., Mrs. G. Genier 5 m., Mrs. A. Genier 3 m.....	300	00
Hedley: agent, F. M. Gillespie, Apr.-Mar. at \$40; rent, Nov. 1912-Mar. 1914, less Mar. 1913, \$80; freight, postage, etc., \$14.44.....	574	44
Kamloops—		
Dist. supt., L. A. Palmer: services, Apr.-Aug. at \$125; trip to Ottawa \$175.36; sundry travel and outlay, \$379.09.....	1,179	45
Dist. supt., W. H. Stevens, Mar.....	125	00
Agent (including messenger service) at \$75: N. New 1 m., B. Hirst 2 m., H. G. Bailey 1 m.	300	00
Agent at \$50: H. G. Bailey 5-677 m., Mrs. N. Rogers 54 m., M. E. Griard 1-75 m....	398	39
Clerk, V. L. Palmer, 5 m. at \$50, 7 at \$60, outlay \$181.35.....	851	35
Stenographer, M. H. Palmer, 8½ m. at \$50.....	425	00
Bookkeeper and messenger, B. Hirst, 8 m. at \$35.....	280	00
Night operator, Mrs. E. H. Shelton, \$268.70; lineman, M. T. Royds, Apr.-Nov. at \$100..	1,068	70
Kamloops City, electric light, June-Dec.....	21	80
Palmer, Mrs. L. A.: desks \$25, \$12; chairs, \$11.50; copier \$30; sundry \$14.95.....	93	45
Scott, S. S., rent of warehouse, Sept. 1912-Mar. 1914.....	47	50
Stevens & Allen, rent of office, Nov. 1912-Mar. 1914 at \$15.....	765	00
Carried forward.....	9,909	02



## SESSIONAL PAPER No. 1

## British Columbia Telegraph Lines: Maintenance—Continued.

\$ cts.

Brought forward..... 9,909 02

## Kamloops—Okanagan Line—Continued.

## Kelowna—

Agent, H. H. Millie, Apr.-Mar. at \$50; outlay \$122.86..... 722 86  
 Operator, Mrs. Johnston, Apr.-Mar. at \$80..... 960 00  
 Telephone operators at \$40: W. Bouvette 5 m., E. Pennell 12 m., P. Pitt 7 m..... 960 00  
 Messenger at \$20: W. Bouvette 6 m., G. Patterson 6 m..... 240 00  
 Keller, L. A., rent, Oct. 21, 1912-Mar. 31, 1914, \$208; Markham, G., cleaning \$37.50..... 245 50  
 Lumby: agent, Rose Conn, Mar..... 5 00

## Merritt—

Line foreman, M. T. Royds, Dec.-Mar. at \$100; outlay \$25.10..... 425 10  
 Lineman at \$80: G. E. O'Brien 2 m., T. Tyndall 3 m..... 400 00  
 Night operator: A. F. Rankin, 7½ m. at \$75; D. McGoran, 4½ m. at \$50..... 787 50  
 Telephone operator, N. Heslop, 4½ m. at \$30..... 135 00  
 Eastwood, I., rent of office, Nov. 15, 1912-Apr. 15, 1913..... 100 00  
 Southern B. C. Lands and Mines: rent of telephone office, Apr. 15, 1913-Mar. 31, 1914..... 230 00  
 Rent of shed \$27; heat and light \$18; postage \$3..... 48 00

Nicola: agent, M. V. Munro, Apr.-Mar. at \$50, rent, Dec. 1912-Mar. 1914, \$160; outlay \$16.71..... 776 71

## Penticton—

Agent, Carrie Crowe, Apr.-Mar. at \$60; outlay \$58.50..... 778 50  
 Operator at \$50: A. M. McDougald 9 m., G. E. Lemmer 2 m..... 550 00  
 Lineman: C. F. Layton, 11 m. at \$75; J. M. McDougald, 2 m. at \$80..... 985 00  
 Messenger at \$15: I. Harrington 4 m., K. Kidd 2 m., R. Park 6 m..... 180 00  
 Layton, L. H., rent of office, Dec. 1912-Mar. 1914..... 400 00

## Princeton—

Agent, Alex. Bell, Apr.-Mar. at \$40; rent, Nov. 1912-Mar. 1914, \$85..... 565 00  
 Lineman at \$80: J. M. McDougald 3 m., W. Plumm 3 m., D. A. Miner 5-097 m..... 887 74

Summerland: agent, etc., W. H. Hayes, Apr.-Mar. at \$75; rent, Oct. 1912-Mar. 1914, \$180; postage \$48.30; sundry \$8.78..... 1,137 08

## Vernon—

Agent at \$85: M. B. McMillan \$392.10; Mrs. B. Steward \$627.90..... 1,020 00  
 Operator at \$75: Mrs. B. Steward \$346, W. F. Auld \$551.60..... 897 60  
 Telephone operator at \$40: C. M. McMillan 3 m., M. Lifford 9 m..... 480 00  
 Lineman, J. M. McDougald, 7 m. at \$80, outlay \$103.57..... 663 57  
 Messenger, J. Briard, 12 m. at \$15..... 180 00  
 Hood Stationery Co.: rent, Nov.-Mar., \$125; light, Nov., Dec., Feb., Mar. \$8..... 133 00  
 Smith, S. L.: rent, Nov. 1912-Oct. 1913, \$300; light \$10..... 310 00

Commission of 20 p.c. of receipts: Anderson's, Kamloops-Vancouver Meat Co. \$6.65; Aspen Grove, F. C. Turner \$4, E. S. Turner 77c.; Barnhartvale, P. Barnhart \$2.40; Barrier Bridge, R. McIntosh \$2.16, R. Haney \$4.88; Barrier River, G. Borthwick \$26.99; Bulman's, J. Bulman \$4.93; Burton City, R. Stevens \$2.53; Cherry Creek, J. Newan \$3c.; Chinook Cove, M. White \$8.50; Chu Chua, G. Fennell \$57.86; Coalmont, I. McTavish \$51.34; Colletts, Jos. Colletts \$3.28, W. H. Horkyn \$7.62, F. W. Stamwitz \$3.62; Cornwall's, H. Cornwall \$3.02; Crowders, F. W. Crowders \$6.07; Douglas Lake, F. B. Ward \$3.71; Ducks, A. D. Brooks \$28.81; Fairview, S. J. McCuddy \$52.70; Falkland, A. H. Notley \$23.37; Frasers, Miss M. Fraser \$2.17; Grand Prairie, E. W. Hoole \$35.82; Granite Creek, F. P. Cook \$17.10, K. Hamilton \$1.73; Guthrie & McDougall, Guthrie & McDougall Co. \$12.64; Hastings Ranch, R. L. McGill \$1.81; Hefley Creek, A. de B. Owen \$7.64, W. H. Stevens \$27.20; Holmwood, A. W. Duck \$10.07; Kaleden, A. S. Hatfield \$33.02; Keremeos, H. C. N. Etches \$460.47; Knutsford, R. B. Longridge \$5.87, J. S. Jones \$2.58; Louis Creek, J. T. Armour \$31.55, L. Montgomery \$26.84; Lumby, R. Morand \$35.10, R. Conn \$2.77; Landers, W. M. Landers \$2.62; McDonald, W. R. McDonald \$2.09; Moore's, E. E. Wilkinson \$19.47; Mount Olie, F. G. Kingscote \$32.79; Nukusp, F. W. Jordan 99c.; Nelson's Mill, J. H. H. Nelson \$30.38; Okanagan Centre, J. A. Glead \$22.44; Okanagan Falls, W. B. Hine \$26.40; Okanagan Landing, L. A. Bulman \$33.27; Otter Valley, J. G. Thynne \$20.61; Oyama, F. H. Aldred \$3.28; Peachland, A. W. McDougald \$36.54; Peachland Poultry Ranch, R. A. Barton 65c.; Pembroke Ranch, A. L. Russell \$1.76; Peterson's, J. Bulman \$6.03; Quilchena, J. A. Guichon \$62.46; Richter's, F. Richter's Estate \$43.70; Rockford, Mrs. Jane Palmer \$1.59; Rose Hill, A. McKay \$2.87; Rowlands, D. W. Rowlands 56c.; Savona, W. Ferguson \$14.07; Stump Lake, J. Whitford \$2.45; Twenty-five Mile, J. McCarten \$8.93; Tulameen, J. A. Schubert \$97.73; Vasseau Lake, K. Mackenzie \$1.28; Westbank, W. G. Hewlett \$3.60..... 1,498 98

Adamson, Jas., linework, 26 d. at \$3; Bishop & Wilson, team hire, 26 d. at \$4..... 182 00  
 Central Hotel, board, etc. \$70.50; Chamberlin, I. S., crow bars \$30, sundry \$22.50..... 123 00  
 Coldwater Hotel, board, etc. \$71; Crowder, F. W., meals, horse feed, etc., \$81..... 152 00  
 Commercial Livery, Feed and Sale Stables: team hire, 41 d. at \$4; sundry \$20.50..... 196 50  
 Crowe, Alex.: line work, 29 d. at \$2.25, 5 at \$2.75; hire of rig \$9..... 88 00  
 Curtis, Chas., line work \$90.32; outlay \$22.55; Fleming, T., linework \$60.75..... 173 62  
 Cutbill, S. N. & Co.: team hire \$33.50; feed \$21.50..... 55 00  
 Dalrymple, J. W.: line work, 11 d. at \$3; trip to Kelowna \$15; outlay \$16.95..... 64 95

Carried forward..... 27,646 23

**British Columbia Telegraph Lines: Maintenance—Continued.**

\$    cts.

Brought forward..... 27,616 23

*Komloops—Okanagan Line—Concluded.*

Genier, G.: line work, 81½ d. at \$3; assistance \$36.50; team hire, 81½ d. at \$4; meals, etc. \$136.30.....	743 30
Genier, Mrs. G., board and horse feed \$138; Genier, W., line work, 50½ d. at \$2.....	239 00
Gooding, C. E., acting district superintendent, Kamloops: travel, etc. \$380; office expenses, etc. \$158.16.....	538 16
Guichon, J. A., putting up 36 poles.....	72 00
Harwood, J., 3 trips to Kelowna \$60, sundry \$16.23.....	76 23
Huston, N.: team hire, 37½ d. at \$5; feed \$10.....	195 50
Jenkins, M. & Co.: team work \$114; feed \$9.50.....	123 50
Layton, C. F., outlay \$131.95; McCannell, J. & Sons, team hire \$107.....	238 95
McClughan, A.: repairing, 9 d. at \$3; team hire, 20½ d. at \$6.....	148 00
Merritt Livery and Feed Stables, driving, etc.....	110 88
Miner, D. A.: line work, 5 d. at \$2.25, 26 at \$3, 4 at \$3.75; outlay \$8.15.....	112 40
Neil & Cryderman, driving, etc.....	84 50
Northern Elec. & Mfg. Co.: telephone sets, 17 at \$10.25, 5 at \$11.47, 13 at \$12.32, 2 at \$12.65, 5 at \$12.74, 2 at \$14.57; wire \$114.77; batteries, 325, \$78.87; insulators, 800, \$54; zincs \$50; brackets \$43; bluestone \$40.80; sundry \$313.96.....	1,205 30
Okanagan Telephone Co.: rentals \$52; material and labour in transferring wire \$157.49.....	209 49
Pioneer Transfer Co.: hauling cable, 11 d., \$156; sundry cartage, etc., \$38.90.....	194 90
Similkameen Hotel, board, etc.....	200 00
Swedish-American Telephone Co.: telephones, 20 at \$9; supplies \$77.50.....	257 50
Treadgold, A. T., work on Kelowna Telegraph Office, Oct.-Nov., 1912, Jan. 1913.....	198 80
Woodburn, A. J.: repairing, 25 d. at \$3.50; outlay \$23.40.....	110 90
Small payments: board, feed for horses, etc., \$626.40; repairing, etc. \$365.40; horse hire, etc. \$257.50; hardware, etc. \$144.91; freight, cartage, etc. \$82.01; dry batteries \$50.50; coal \$49.98; cleaning \$39.50; wood \$34; sundry \$255.32.....	1,905 52

*Malahat—Saanich Inlet Telephone Line.*

Hinton Elec. Co.: 2,500 ohm bridging phone \$29; sundry \$3.14..... 32 14

*Nakusp—Edgewood Telephone Line.*

Burton City: agent, R. Stevens, 20% com., Sept.-Feb.....	5 60
Edgewood: agent, W. J. Banting, 20% com., Aug., Nov.....	1 80
Nakusp: agent and circuit manager, L. J. Edwards, Nov., Dec.-Mar.....	250 00
Needles: agent, A. W. Lift, 20% com., Nov.....	0 70
Rock Island: agent, D. A. Middlemass, 20% com., Nov.....	0 52
Can. Pac. Ry. Co., rent of tug and barge, 1 day, \$42.50; Stevens, R., provisions, etc. \$51.56.....	97 06
Edwards, L. J.: linework, etc., 19 d. at \$1; wire \$50.89; sundry \$22.15; fares, etc. \$16.40; assistance, 48 d. at \$3.50, 26 at \$4.....	437 44
Miner, D. A.: linework, 16 d. at \$3; outlay \$45.80.....	93 80
Woodburn, A. J.: inspecting line and laying cable, 9 d. at \$3.50; outlay \$39.90.....	71 40
Small payments: linework, 17 d. at \$3; 2 tents \$20; hardware \$19.35; launch hire \$16.50; sundry \$29.80.....	136 65

*Salt Spring Island Line.*

Duncan: operator, Miss M. Robertson, 2 m. at \$55, 10 at \$65; relief operator, Mrs. R. Chambers, 21 d., \$44.03.....	804 03
Ganges: agent, G. J. Mowat, 25% commission.....	76 22
Hope Bar: agent, S. P. Corbett, 25% commission.....	34 68
Maple Bay: agent, L. P. Springett, 25% commission.....	12 59
South Salt Spring: agent, R. P. Edwards, 25% commission.....	14 48
B. C. Telephone Co.: rent of office, Duncans, Nov. 1912-July, 1913, Sept., Nov., Dec.....	60 00
Fleming, Thos.: repairing line, 15 d. at \$3.75; outlay \$33.20.....	89 45
Horel, Jas.: repairing, 20 d. at \$2.50; launch hire \$3.....	53 00
Small payments: repairing, 18 d. at \$3.50, 24 at \$2.50, sundry \$18.70; 1 d. telephone \$29; batteries \$19.85; driving, etc. \$18.50; stove, etc. \$16.80; freight and express \$15.55; sundry \$11.41.....	252 81

*Sidney—Sidney Island Line.*

Sidney: agent, B. C. Telephone Co., 25% commission, Jan.-Sept.....	8 62
Carried forward.....	37,144 05

## SESSIONAL PAPER No. 1

British Columbia Telegraph Lines: Maintenance—Continued.		\$	cts.
Brought forward.....		37,144	05
<i>Vancouver Island Lines.</i>			
Alberni—			
Operator: Mrs. P. A. Haslam, Mar.-Feb., 3 m. at \$55, 9 at \$65; L. H. Earle, -686 m. at \$65.....		794	60
Repairer, A. A. Lyon, 3 m. at \$70, 9 at \$85.....		975	00
Bamfield—			
Operator: G. M. Ross, 2 m. at \$70; H. W. Ragbourne, 1 m. at \$70, 8 at \$85; E. J. Murphy, 1 m. at \$85; P. E. Green, -677 m. at \$70.....		1,022	40
Repairers: J. B. McKay, 3 m. at \$70, 9 at \$85; C. E. Mousley, 3 m. at \$70, 6-709 at \$85; W. B. Moaette, 2-29 m. at \$85.....		1,950	00
Campbell River—			
Operator: W. E. Spencer, 3 m. at \$70, 7-516 at \$80; E. J. Murphy, 2-484 m. at \$80.....		1,010	00
Repairer: M. Coe, 3 m. at \$70, 5 at \$90; W. Woodhus, -677 m. at \$85.....		717	54
Clayoquot: operator, J. C. Barber, Jan.-May at \$70, June-Feb. at \$80.....		1,070	00
Clo-oose: repairers: E. Arnold, 3 m. at \$70, 9 at \$85; D. Logan, 3 m. at \$70, 9 at \$85; W. Logan, -7 m. at \$85; W. Doray, -7 m. at \$70.....		2,058	50
Comox: operator: Mrs. N. Smith, 3 m. at \$55, 9 at \$65; H. Franklyn, -677 m. at \$65.....		794	03
Courtenay: operator, J. Atkin, 3 m. at \$70, 9 at \$80; repairer, M. Coe, 4 m. at \$90.....		1,290	00
Cumberland: operators: Thos. Horne, 3 m. at \$70, 9 at \$80; H. G. Williams, 3 m. at \$70; -7 m. at \$80.....		1,196	00
Jordan River: agent, A. Kirby, -7 m. at \$85; repairer, J. MacVicar, 3 m. at \$70, 9 at \$85....		1,034	50
Lund—			
Operator, H. D. Birdsall, -965 m. at \$85.....		82	06
Repairer: C. H. Fraaen, 3 m. at \$70, 8 at \$85; J. C. Fraser, -357 m. at \$85.....		920	35
Nanaimo—			
Operator: A. C. Cole, 3 m. at \$95, 5 at \$100; M. S. Stephens, -7 m. at \$95, 4 at \$100.....		1,251	74
Messenger: H. W. Spencer, 2 m. at \$95; messenger, R. A. Foreman, 5 m. at \$35.....		433	70
Nelsoa Island: operator, R. McKay, 4 m. at \$85.....		340	00
Newport: operator, E. S. Reeve, 4-266 m. at \$95.....		405	33
North Vancouver—			
Operator at \$95: E. S. Reeve, \$544.67; R. Wenderborn, \$500.33.....		1,045	00
Repairer, P. T. Cousias, 10 m. at \$95; messenger, R. A. Foreman, 5 m. at \$35.....		1,125	00
Otter Point: operator: Mrs. K. Gordon, 3 m. at \$35, 9 at \$50; Mrs. M. Bennett, -7 m. at \$50.		590	00
Parksville—			
Operator: L. H. Bradbury, 3 m. at \$70, 9 at \$80; H. I. Meredith, -428 m. at \$80; M. S. Stephen, -266 m. at \$80.....		985	56
Repairers: Thos. Hirst, 3 m. at \$70, 9 at \$85; Wm. Mills, 3 m. at \$55, 9 at \$85; J. Kingsley, -677 m. at \$85.....		1,962	58
Pender Harbour: repairer, E. J. Meyers, 7 m. at \$85.....		595	00
Port Alberni—			
Operator: E. B. Garrard, 3 m. at \$70, 9 at \$80; M. S. Stepheas, -677 m. at \$80.....		984	19
Repairer: D. Stone, 2 m. at \$70; G. Bellamy, 1 m. at \$70, 9 at \$85.....		975	00
Port Renfrew—			
Operator: Mrs. E. C. Williams, 3 m. at \$55, 9 at \$65; T. Brazil, -7 m. at \$65.....		795	50
Repairers: T. M. Baird, 3 m. at \$70, 9 at \$85; A. McLennan, 3 m. at \$70, 9 at \$85; D. H. Soule, 3 m. at \$70, 9 at \$85; A. Cameron, -7 m. at \$70, -7 m. at \$85; D. Carron, -677 m. at \$85		3,091	08
Porteau—			
Operator at \$85: R. J. Ruth, \$156.29; W. J. Ruth, \$255.....		411	29
Repairer, F. D. Wilson, 4-935 m. at \$95.....		468	87
Powell River—			
Operator: H. W. Tee, 3 m. at \$70; F. J. Wagar, 4-29 m. at \$80; C. Bradbury, -71 m. at \$80; L. H. Earle, 2-516 m. at \$80; W. E. Spencer, 1-484 m. at \$80.....		930	00
Repairer: Geo. Schmarje, 10 m. at \$95.....		950	00
Sechelt—			
Operator at \$85: C. Bradbury, \$789.67; Mrs. C. Bradbury, \$60.33.....		850	00
Repairer at \$85: B. Porter, 6 m.; E. J. Meyers, 3 m.; A. Sinclair, 9-355 m.; Wm. Hattie, 1-145 m.....		1,657	49
Snug Cove: operator at \$85: A. M. Falconer, 9 m., W. A. Gowdy, 1-677 m.....		907	58
Sooke—			
Operator, I. Milne, 6 m. at \$50.....		300	00
Repairer: A. Gent, 3 m. at \$70, 9 at \$85; F. Gent, -7 m. at \$85.....		1,034	50
Tofino: repairer, etc.: F. C. Garrard, 3 m. at \$70, 9 at \$80; N. W. Garrard, -677 m. at \$80....		984	18
Toquart: repairer, etc.: J. E. Hillier, 3 m. at \$75, 9 at \$85; W. Hillier, -7 m. at \$85.....		1,049	50
Uchucklesit: repairer, etc.: J. Williams, 3 m. at \$70, 6-484 at \$80; J. W. Barnes, 2-516 m. at \$80; A. H. Bellamy, -677 m. at \$80.....		984	18
Ucluellet: repairer, etc.: H. J. Hillier, 3 m. at \$70, 9 at \$80; T. Tugwell, -677 m. at \$80.....		984	18
Union Bay—			
Operator: A. M. Falconer, 2 m. at \$70; F. J. Wagar, 1 m. at \$70; R. Wenderhorn, 3-633 m. at \$80; H. I. Meredith, 2-85 m. at \$80; F. Brown, 2-516 m. at \$80.....		930	00
Repairer: S. Lepitre, 1 m. at \$55; Thos. Hudson, 2 m. at \$85, 8 at \$100; R. McKay, 1-426 m. at \$100.....		1,197	63
Carried forward.....		80,278	16



British Columbia Telegraph Lines: Maintenance—Continued.		\$	cts.
Brought forward.....		80,278	16
<i>Vancouver Island Line—Continued.</i>			
<b>Vancouver—</b>			
Operator, G. M. Ross, 10 m. at \$100; Clerk, W. W. Trotter, 4 m. at \$55.....		1,220	00
Messenger at \$35: H. Latimer, 2 m., E. K. Foreman, 4 m., R. A. Foreman, 1 m., J. Sclnik, 4 m.....		385	00
<b>Victoria—</b>			
Operator: Jas. McNeil, 3 m. at \$85, 9 at \$95; J. Watkins, 2 d., \$6.13.....		1,116	13
Clerk, N. Marshall, 4 m. at \$40.....		160	00
Messenger: D. Dowdall, 2 m. at \$20, 1 at \$35; J. Simpson, 4 m. at \$35; W. Harker, 5 m. at \$35.		390	00
Commission of 25% of receipts: Clo-oose, T. Logan, \$68.07; Gabriola Island, Mrs. W. N. Shaw, \$8.18; Jordan River, Mrs. C. McVicar, \$17.71; Lund, A. Mallory, \$22.83; Nanaimo, B. C. Tel. Co., \$32.89; North Gabriola, R. Hoggan, \$9.17; North West Bay, C. C. Hunt, \$1.28; Sooke, I. Milne, \$48.60; Turnstall Bay, H. W. Robson, \$5.93; Van Anda, A. G. Deighton, \$44.84; Welcome Pass, Mrs. Lyell, \$3.10; Wolfson Bay, T. Leicester, \$2.50.....		265	10
Labourers, 31 d. at \$3; team hire, 3 d. at \$7.....		114	00
Bagot, T. H.: repairing, 32 d. at \$3; postage, \$1.13; Bishop, H., repairing, 90 d. at \$3.....		368	63
B. C. Telephone Co. (\$365.77)—			
Exchange service: Alberni, 1913, \$36; Cumberland, 1913, \$36; Nanaimo, 1913, \$42; North Vancouver, May 6-Nov. 30, \$23.80; Port Alberni, Jan.-June, \$18, moving telephone, \$2.50; Union Bay, 1913, \$36; Vancouver, May 15-Nov. 30, \$35.75; Victoria, No. 1620, 1913, \$48, No. 311, Sept., 1913-Feb., 1914, \$27.....		305	05
Work on Jordan River line, \$18.62; transformer, etc., \$42.10.....		60	72
Carter & McKenzie: zincs, \$25; dry cells, \$22.40; sundry, \$9.96.....		57	36
Coleman, Chas., rent of Nelson Island office, Nov.-Feb.....		20	00
Davies, W. J.: rent of Saug Cove office, May-Feb.....		40	00
Dawley, W. T.: rent of Clayoquot office, Jan., 1913-Feb., 1914, \$35; furniture, etc., \$21.90.....		56	90
Deeks Gravel Co.: rent of Porteau office, Oct.-Feb.....		50	00
Dickinson & Son: table, chair, shelves, etc., in North Vancouver office.....		50	35
Fraser, G. A. & Co.: bluestone, 1,145 lb. at 10c.; freight, \$3.40.....		117	90
Fraser & Bishop: team hire, 5 d. at \$6; explosives, \$17.50; hardware, etc., \$17.05.....		64	55
Goode, W. C.: bluestone, 2,163 lb. at 10c.; freight and cartage, \$9.35.....		225	65
Grandy, Mrs. A. J.: rent of Port Alberni office, Nov.-Mar., 1913, Oct.-Feb., 1914.....		125	00
Grandy, E.: rent of Port Alberni office Apr.-Sept. at \$12.50; wood, \$10.....		85	00
Hamarech, A.: repairing, 47 d. at \$3; pole, \$3.....		144	00
Haslam, Mrs. P. A.: rent of Alberni office, Jan.-July, Nov.-Feb., \$55; postage, etc., \$12.95.....		67	95
Hickman Tye Hardware Co., hardware etc.....		80	29
Hillier, R. E.: rent of Ucluelet office, Oct., 1912-Feb., 1914.....		144	50
Hinton, G. C. & Co.: telephones, 15 at \$24.50; bluestone, 1,019 lb. at 11c.; wire, 1,541 lb. at 4c.; zincs, 111 at 50c.; jars, 111 at 45c.; insulators, \$60.38; 9 comealongs, \$45; 8 bolts, \$40; gasoline, \$35.88; sundry, \$323.15; packing, cartage and freight, \$61.78.....		1,215	87
Hinton Electric Co.: telephones, 21 at \$24.50, 1 at \$29, 1 at \$35; zincs, 325 at 50c.; condensers, 14 at \$6, 30 at \$1.50; jars, 161 at 50c.; coppers, 145 at 10c., 155 at 15c.; wire, 1,471 lb. at 6c., 1,263 at 3c., 2,100 at 2c.; dry cells, 167 at 40c.; brackets, 1,000 at 3½c.; gasoline, 72 cs. at \$3.50, 55 gal., \$21.05; making spray hood for launch, \$69.14; 2 rudders, 2 shoes and 2 sternposts, \$60; sundry, \$499.31; cartage, freight, etc., \$47.69.....		2,209	89
Hirst, Mrs. A.: rent of Parksville office, Jan., 1912-Feb., 1914, 12 m. at \$6, 14 at \$8.....		184	00
Imperial Oil Co.: gasoline, 120 cases at \$2.80; motor oil, 50 gal. at 85c.....		378	50
Lewis, Wm., rent of Courtenay office, July 15-Feb. 28.....		60	38
McKeana, W. J.: rent of Courtenay office, Nov. 1912-June, 1913, \$64; coal oil, \$7.45.....		71	45
McQuade, P. & Son, hardware, etc.....		127	40
Milne, J., rent of Sooke office, Sept.-Feb.....		30	00
Northern Elec. & Mfg. Co.: wire, \$93.31; telephone sets, 2 at \$12.32, 2 at \$15.04; jars, \$37.60; insulators, \$31.69; sundry, \$70.45; freight and cartage, \$29.41.....		317	18
Port Alberni Shipyard: overhauling Port Alberni launch, \$40; overhauling Uchucklesit launch, \$41.75; gasoline, \$46.75; oil, \$1.25.....		129	75
Powell, G. & Sons: stoves, 2 at \$9.50, 1 at \$14, 1 at \$21; pipes, etc., \$10.15; freight, \$3.....		67	15
Powell River Co.: making cabinets, putting up shelves, etc.....		69	63
Prior, E. G. & Co.: wire, \$97.82; nails, etc., \$22.93; freight, \$6.23.....		126	98
Sechelt Trading Co.: rent of Sechelt office, May-July, Sept.-Feb., \$54; table, \$10.25; carpentry, etc., \$48.84; overpaid, \$1.57.....		114	66
Sinclair, A., line work, 18 d. at \$1; Wood, W. W., line work, 29 d. at \$3.50.....		173	50
Smith, P., rent of Comox office, Oct., 1912-Feb., 1914, at \$5.....		85	00
Stone & Blandy: gasoline, 20 cases at \$4; sundry hardware, etc., \$41.67.....		121	67
Thalia Bros.: rent of Lund office, Jan., Feb., \$10; rent of Campbell River office, July, 1912-Feb., 1914, \$95; hire of tug, 5 d. at \$40; gasoline, \$84.50; launch hire, etc., \$33.50; wood, \$23.60.....		446	60
Small payments: repairers, 9 d. at \$2.50, 139-2 at \$3, 16 at \$3.50, 23.31 at \$3.75; poles, 83 at \$1.25; postage, \$129.76; freight and cartage, \$137.21; hardware, \$95.96; fares, etc., \$44.85; furniture, \$10.30; team hire, \$39; batteries, \$38.40; making counter, \$25; wood, \$20.50; 2 numbering machines, \$19; canoe, \$17; boat hire, \$17; sundry, \$122.....		1,433	39
Apparent duplicate payment, W. Hillier, Toquart.....		59	04
Carried forward.....		93,414	28



## SESSIONAL PAPER No. 1

British Columbia Telegraph Lines: Maintenance—Concluded.		\$	cts.
Brought forward.....		93,414	28
<i>Generally.</i>			
General line foreman, A. V. Porter: services, April-Feb., 2 m. at \$100, 9 at \$110; travel and outlay, \$269.90.....		1,459	90
Assistant to superintendent: Wm. Dee, April-Feb., 2 m. at \$110, 9 at \$120; travel and outlay, \$243.35.....		1,543	35
Launch attendant: H. Ward, April-July, 2 m. at \$80, 2 at \$90, board allowance, \$100; F. Teague, Aug.-Feb., 7 m. at \$90, board allowance, \$175.....		1,245	00
Line inspector, H. Ward, Sept. 16-Oct. 31, Feb. 1-22 at \$100.....		228	57
B. C. Telephone Co., rent of telephone, Victoria, 1913.....		36	00
Brown & Cowie: gasoline, \$46.15; sundry hardware, \$17.55.....		63	70
Can. Pac. Ry. Co., freight, \$141.55; Gooding, C. E., travel, \$55.35.....		196	90
Carter & McKenzie: zincs, 400 at 50c.; insulators, wire, etc., \$95.40; work in superintendent's office, \$44.30.....		339	70
Henderson, W., outlay, \$222.90; Hinton Elec. Co., gasoline, \$38.65, sundry, \$20.78.....		282	33
McQuade, P. & Son, hardware, \$58.71; Porter, H. A., boat with sail, oars, etc., \$135.....		193	71
Small payments: gasoline, \$60.80; linoleum, \$49.95; freight, etc., \$40.96; team hire, \$28; gutta percha sheeting, etc., \$22.65; line work, \$18; rubber stamps, \$15.25; sundry, \$43.60.....		279	21
King's Printer, \$31.90; Stationery Office, \$435.97.....		470	87
Detailed with Telegraphs, Sask. and Alberta Mtee. (Page V—418).....		218	25
Total, carried to page V—4.....		99,971	77
<b>Yukon Telegraphs: Maintenance.</b>			
Vancouver: Office of Superintendent of Ashcroft-Atlin Division (\$10,750.30)—			
Superintendent, J. T. Phelan: services, Apr.-Mar., 10 m. at \$233.33, 2 at \$266.66; travel, \$383.60.....		3,250	22
Clerks: C. E. Belleau, Sept.-Mar., at \$85; J. J. Healy, April 1-Oct. 14, at \$158.33, \$1,021.49; I. L. Phelan, Jan. 16-Mar. 31, \$150.97; P. R. Quinn, Apr.-Mar., at \$125; M. H. Wood, April-Mar., at \$60.....		3,987	46
Stenographer, E. M. Keays, April-Mar., at \$100.....		1,200	00
B. C. Telephone Co.: exchange service, 1 y. to Mar. 31, \$162; long distance tolls, \$4.10.....		166	10
Can. Pac. Ry. Co.: fare, Vancouver-Skagway, \$30; freight, \$72.65.....		102	65
Can. Pac. Ry. Co.'s Tel., telegrams, \$104.06; Vancouver P. M., stamps, \$257.....		361	06
Grand Trunk Pacific Coast S.S. Co.: fares: Vancouver-Prince Rupert, 4 at \$18; Vancouver-Terrace, \$21.80.....		93	80
Metropolitan Building Co.: rent of offices, Apr.-Mar., at \$94.....		1,128	00
Office Spec. Mfg. Co.: steel cabinets, 2 at \$46; sundry, \$28.80.....		120	80
Small payments: fares, \$165.70; stamps, \$29.73; express, \$19.75; towel service, 12 m., \$18; subscription to newspapers, \$10; office supplies, etc., \$97.03.....		340	21
Whitehorse: Office of Superintendent of Atlin-Forty-Mile Division (\$5,707.88)—			
District superintendent, H. Gilchen, Apr.-Mar., at \$210.....		2,520	00
Operator, G. S. Fleming, 12 m. at \$155.....		1,860	00
Messenger at \$65: F. Young, 6 m., W. Blackwell, 6 m.....		780	00
Lowe, R. & Co.: wood, 12½ cds., \$104.15; scavenging, 12 m., \$120; cartage, \$1.....		225	15
Yukon Electrical Co.: electric light, Mar.-Oct.....		101	25
Small payments: linework, \$67; water, \$46.53; launch hire, \$40; freight, \$15; stamps, \$13; rent of p.o. box, \$12; sundry, \$27.95.....		221	48
Aiyansh (\$1,745.70)—			
Operator, P. R. Currie, Apr.-Mar., at \$75 salary and \$30 board.....		1,260	00
Skaden, P., rent, Apr.-Mar., at \$7.....		84	00
Linework, \$3.5 d. at \$3.50; wood, \$30; row boat, \$28; heater, \$10; sundry, \$41.45.....		401	70
Aldermere (\$1,325.45)—			
Operator at \$75 salary and \$30 board: T. E. Hankin, Apr. 1-14, \$49; A. R. Lima, Apr. 15-18, \$14; J. M. Kelly, Apr. 16-May 13 (en route, Apr. 16-18) \$93.53; R. Barker, May 14-Feb. 28, \$1,005.97; E. G. Ayliffe, Mar. \$105.....		1,267	50
Fares, etc., \$31.20; furniture, \$19; labour, \$4; horse hire, \$3.75.....		57	95
Alexis Creek: operator, Mrs. A. S. Graham, 25% commission.....		47	21
Alice Arm (\$1,458.49)—			
Operator at \$75 salary and \$30 board: R. H. A. Nielsen, Apr. 1-Dec. 20, \$907.74; P. Burnell, Jan. 9-Mar. 31, \$287.90.....		1,195	64
Strombeck, J., linework, 18½ d. at \$4.6½ d. at \$4.50.....		103	25
Linework, 21½ d. at \$4.14 at \$4.50; hardware, \$7.60; sundry, \$3.....		159	60
Anders: operator, W. J. Anders, 25% commission.....		19	59
Anyox (\$1,185.32)—			
Operator, J. G. Bryden, Aug. 1-Dec. 20, salary \$343.39, board, \$139.35; R. H. A. Nielsen, Dec. 21-Mar. 31, salary \$251.61, board \$100.65.....		840	00
Granby Cons. Mining, Smelting & Power Co.: rent of office, Nov.-Mar., 1913, \$75; fuel, \$26.70; repairing engine, \$19; stove, \$19; sundry, \$15.12.....		154	82
Linework, 14½ d. at \$4.50, 13 at \$4.1½ at \$3.50, with boat, 3½ at \$15; wood, \$10; stamps, \$3.....		190	50
Carried forward.....		22,239	94

## Yukon Telegraphs: Maintenance—Continued.

	\$	cts.
Brought forward.....	22,239	94
Ashcroft (\$7,000.87)—		
Gooding, C. E.: local manager, May 1-June 10, July 23-Sept. 14, \$357.46; dist. supt., Sept. 15-Mar. 31, \$1,143.33.....	1,500	79
Local manager at 60% of \$125 and overtime: R. A. Gooding, June 11-July 22, \$121.11; H. Tomkins, Sept. 15-Oct. 2, \$51.70; W. Freach, Oct. 3-Mar. 31, \$517.91.....	690	72
Night operators at 60% of \$90 and overtime: R. A. Clark, \$76.87; W. B. French, \$202.89; R. A. Gooding, \$16.60; J. F. Graney, \$11.20; J. J. Kiely, \$534.65.....	842	21
Day and extra operators at 60% of \$85 and overtime: R. D. Davies, \$226.15, H. K. Duffield, \$41.55, W. B. French, \$185.23, C. S. Fuller, \$165, R. A. Gooding, \$51.67, J. F. Graney, \$120.38, K. Hatlestad, \$205.33, J. J. Kiely, \$9.45, W. H. Lawson, \$138.17, F. M. Lytle, \$132.05, C. E. Maxwell, \$12.40, H. A. McCoy, \$36.70, H. A. Oxenham, \$239.90.....	1,563	98
Book-keeper at \$60: M. Koelkenbeck, \$330; L. M. Evans, \$246.77; C. Gooding, \$143.23.....	720	00
Error clerk at 60% of \$60: W. H. Lawson, \$105.66; L. M. Evans, \$55.94.....	191	60
Janitor, Tat Sing, 12 m. at \$8.....	96	00
Ashcroft Water Electric and Impt. Co.: light, Mar.-Jan.....	99	90
Elliott & Co., freight and cartage.....	757	33
Tingley, S.: rent of office and store room, 13 m. at \$19.....	247	00
Small payments: cleaning batteries, \$69.35, stamps, \$61, coal \$28.56, express \$21.45, wood \$21.20, auto hire \$20, sundry \$69.78.....	291	34
Atlin (\$3,954.08)—		
Manager, A. B. Taylor, Apr. 1-Dec. 5, Feb., Mar., at \$116.66, \$1,185.50; board, \$609.68.....	1,795	18
Night operator, J. B. Watson, 12 m. at \$100; board, \$720.....	1,920	00
Neville, C. W. A., water.....	105	90
Cartage, \$45.60, laying floors, etc., \$39, linework \$21, provisions \$17.65, sundry, \$9.75.....	133	00
Bailiffs: agent, H. P. Bailiff, 25% commission.....	5	90
Barkerville (\$829.60)—		
Operator, R. L. Murphy, 12 m. at \$60.....	720	00
Fuel and light, 14 m. at \$5; line work, \$21; sundry, \$18.60.....	109	60
Becher's: agent, F. M. Becher, 25% commission.....	89	30
Bella Coola (\$1,683.45)—		
Operator, O. Landry, 12 m. at \$110.....	1,320	00
Bryaldsen, B. & Co., rent, 14 m. at \$15.....	210	00
Linework, \$87.25, wood \$30, freight and cartage \$16.85, battery rack \$13, sundry \$6.35.....	153	45
Big Salmon (\$1,854.77)—		
Operator, J. Withrow, Apr.-Oct., Jan. 4-Mar. 31.....	817	02
Lineman, H. Breaden, 12 m. at \$75.....	900	00
Meat, \$77.50; horse hire, \$42; labour, \$8; coal oil, \$6; fare \$4.25.....	137	75
Blackwater (\$2,397.35)—		
Operator, D. Mitchell, Apr.-Mar. at \$75; board, June-Mar., \$300.....	1,200	00
Lineman at \$70 salary and \$39 board: R. M. Spaulding, \$92.58, R. A. Clarke \$396.55, H. L. Carnie, \$233.34, G. M. Regan \$359.13, R. A. Gooding \$74.20.....	1,155	80
Freight, \$23.20; coal oil, \$16.50; lamp, \$1.85.....	41	55
Bobtail Lake (\$1,744.89)—		
Operator at \$75: L. R. Seldon, \$515.32, R. A. Gooding, \$394.35.....	909	67
Lineman at \$70: C. E. McWha, \$81.29, R. M. Spaulding, \$686.45, G. M. Regan, \$51.94.....	819	68
Horse hire, \$5; fare \$3.04; sundry \$7.50.....	15	54
Buckley Summit: agent, M. F. Handsaker, 20% commission.....	86	63
Burns Lake (\$1,266.42)—		
Operator, S. A. Courtenay, Apr.-Mar. at \$75.....	900	00
Lineman, W. A. Gow, Apr. 1-Sept. 2 at \$70.....	354	67
Repairs, \$10; nails, \$1.75.....	11	75
Canoe Crossing: agent, W. D. Stephenson, commission.....	0	56
Carcross (\$1,527.50)—		
Operator at \$82.50 salary and \$40 board: R. C. Ewing, \$181.78; S. E. Chambers, \$1,288.22.....	1,470	00
Driving, \$45; gasoline, \$7; coal oil, \$5.50.....	57	50
Carmacks (\$1,280.90)—		
Operator, H. McMillan, 12 m. at \$82.50, board, Apr. 1-Sept. 5, \$158.....	1,148	00
Kitchen utensils, etc., \$32.15; meat, \$29, linework, \$23; stove, \$15; sundry, \$33.75.....	132	90
Cedar River (\$535.26)—		
Operator at \$75: F. D. Wilson, Apr. 1-July 20, \$273.39; C. D. Garrity, July 21-31, \$26.61; less fare, \$21.80.....	278	20
Lineman at \$70: Thos. Mart, Mar. 22-May 31, \$162.58; E. W. Murray, July 21-31, \$24.84.....	187	42
Flooring, \$20; stove, \$16; sash, \$6; sundry, \$27.64.....	69	64
Cedarvale (\$32.01)—		
Agent, Mrs. J. W. Graham, 25% commission.....	26	74
Linework, \$3; spikes, \$1.25; freight, \$1.02.....	5	27
Chilanco Forks: agent, A. Knoll, commission.....	0	50
Clinton (\$839.25)—		
Operator, E. LeBourdais, Apr.-Mar. at \$60.....	720	00
Rent, 13 m. at \$5; labour, \$19; horse hire, \$14.50; meals, etc., \$14.25; postage, \$6.50.....	119	25
Carried forward.....	47,369	18

## SESSIONAL PAPER No. 1

## Yukon Telegraphs: Maintenance—Continued.

	\$	cts.
Brought forward.....	47,369	18
Coffee Creek (\$2,016.50)—		
Operator, G. McDonald, 12 m. at \$82.50; lineman, A. Morrison, 12 m. at \$75.....	1,890	00
Meat, \$75; wood, \$37.50; meals, etc., \$8; coal oil, \$6.....	126	50
Copper River: agent, S. W. Dobbie, commission.....	22	65
Coronation (\$45.81)—		
Agent, C. L. Copp, 25% commission.....	20	31
Linework, 4.7 d. at \$3.50, with horse, 2 d. at \$4.50.....	25	50
Cottonwood: agent, Mrs. J. F. Boyd, 25% commission, \$11.65; outlay, \$5.50.....	17	15
Dawson (\$12,958.12)—		
Manager, W. Brownlow, 12 m. at \$150, board, 12 m. at \$100.....	3,000	00
Night operator, G. A. McLachlan, 12 m. at \$125, board, 12 m. at \$100.....	2,700	00
Cashier: J. P. Champagne, Apr. 1-June 4, \$266.67, board \$213.34, 3 m. retiring allowance, \$375; A. Fraser, June 5-Mar. 31, \$1,233.33, board, \$956.66.....	3,075	00
Line foreman, C. A. Couture, 12 m. at \$125, board, Apr. 1-June 5, Sept. 10-Mar. 31, \$886.67.....	2,386	67
Lineman, J. H. Dixon, June 6-Sept. 9, \$250.67, board, \$313.33.....	564	00
Lineman, J. H. Grant, Dec.-Mar., \$360; messenger, C. Albert, Apr.-Dec., \$735.....	1,095	00
Dawson Electric Light & Power Co., electric light, Mar.-Oct.....	77	15
Freight and cartage, \$17.30; linework, \$12; coal oil, \$7.50; sundry, \$23.50.....	60	30
Dead Tree Point: agent, W. T. Hillier, Dec.-Mar., \$40; freight, \$6.....	46	00
Decker Lake: agent, F. T. Bowness, 20% commission.....	167	79
Dougherty's: agent, Mrs. E. Dougherty, 25% commission.....	15	15
Echo Lake: operator, W. S. Simpson, 12 m. at \$100; lineman, J. Huston, 365 d. at \$3.....	2,295	00
Fairhaven: agent, W. W. Jones, 25% commission, \$13.10; linework, \$22.75.....	35	85
Fort Fraser (\$2,747.14)—		
Operator at \$75 salary and \$1 a day board: M. L. Burnett, \$483.55; R. A. Gooding, \$197.74; L. R. Seldon, \$527.68; R. M. Spaulding, \$92.32.....	1,301	29
Lineman, H. Worthington, 12 m. at \$70, board, \$365.....	1,205	00
Dominion Stock and Bond Co., rent, 12 m. at \$5.....	60	00
Linework, \$61.75; wood, \$35; cartage, \$34.50; freight, etc., \$26.60; stage fare, \$20.....	180	85
Forty Mile (\$1,202.69)—		
Operator, W. Lafontaine, Apr.-Mar. at \$82.50.....	990	00
Northern Com. Co.: meat, \$90; transportation, \$28.50; stove, \$12.50; sundry, \$16.69.....	147	09
Linework, \$55; freight, \$10.....	65	00
Fraser Lake (\$79.10)—		
Agent, J. R. Tannock, commission.....	57	10
Coal oil, \$8; rent, \$5; repairs, \$5; cartage, \$4.....	22	00
Georgetown (\$49.54)—		
Agent, 25% commission: G. L. Peck, \$19.72; C. V. Evitt, \$5.82.....	25	54
Repairing, \$14; dry cells, \$1.....	15	00
Goose Bay (\$602.45)—		
Operator, J. G. Bryden, Apr.-July at \$75; board, \$120.....	420	00
Granby Cons. Mining, Smelting & Power Co., rent, 12 m.....	180	00
Hardware, \$1.95; order books, 50c.....	2	45
Government Ranch: operator, G. Barrett, Apr. 1-July 28.....	377	45
Graveyard Point (\$1,194.57)—		
Operator at \$75 salary and \$25 board: P. V. Hargitt, \$338.71; C. W. Bingham, \$411.29; G. T. Wynnes, \$440.....	1,190	00
Hardware.....	4	57
Halfway House: agent, W. Jones, 25% commission.....	2	75
Hanceville: agent, Mrs. O. T. Hance, 25% commission, \$42.41; linework, \$7.....	49	41
Harper's Cañon (\$791.06)—		
Operator and lineman at \$60: A. J. Patenaude, \$398.71; H. L. Walters, \$319.35.....	718	06
Rent, \$45; linework, \$13; meals, etc., \$11; horse hire, \$4.....	73	00
Hat Creek: agent, F. Duttweiler, 25% commission.....	28	43
Haysport (\$1,940.40)—		
Operator, J. W. Ferguson, 12 m. at \$75, board, 12 m. at \$25.....	1,200	00
Adams, J., launch hire, 12 m. at \$50; Haysport Proprietor, rent, 12 m. at \$10.....	720	00
Rent, \$10; coal oil, \$7.40; postage, \$3.....	20	40
Hazelton (\$16,339.90)—		
Local manager, E. R. Cox: 12 m. at \$110; board, 365 d. at \$1.....	1,685	00
Night operator at \$100 and \$1 a d. board: G. W. McKay, \$176.49; R. O. Fulton, \$1,388.51.....	1,565	00
Day operators at \$85 and \$1 a d. board: W. E. Asson, \$300; T. N. Campbell, \$1,217.39; R. O. Fulton, \$156.16; J. G. Halloren, \$167.39, less \$18 fare; J. M. Kelly, \$1,217.39; G. W. McKay, \$1,228.84; W. W. Wrathall, \$57.22.....	3,949	68
Clerk and messenger, R. O'Brien, 12 m. at \$100.....	1,200	00
Line foreman, J. A. Thorne, 12 m. at \$100; lineman, W. Blackstock, 12 m., \$1,265.....	2,465	00
Brown, Mrs. M., rent, \$60; Hazelton Hospital, allowance, 14 m. at \$30.....	480	00
Larkworthy, W. J.: linemen, labourers, etc., 114 d. at \$4.433 at \$3.75, 36 at \$3.50, 72 at \$3; team and driver, 66 d. at \$15; 3 pack horses, 17 d., \$102; 6 mules, 18 d., \$216; checking supplies, 19 d. at \$4; freighting, \$498.50; provisions, \$142.75; fares, \$34; sundry, \$135.72.....	4,616	72
Carried forward.....	90,005	99



## Yukon Telegraphs: Maintenance—Continued.

\$    cts.

Brought forward.....	90,005 99
<b>Hazelton—Concluded.</b>	
Meals, \$136.84; freighting, \$75; fares, \$50.55; labour, etc., \$50.31; moving camp, \$40; sundry, \$25.80.....	378 50
<b>Hole-in-Wall (\$1,227 62)—</b>	
Operator, C. W. Mitchell: 12 m. at \$75; board, 12 m. at \$25.....	1,200 00
Hardware, etc., \$19.62; labour, \$7; fare, \$1.....	27 62
<b>Hootalinqua (\$1,070 50)—</b>	
Operator at \$82.50: R. T. McDonald, \$577.50; J. Withrow, \$172.98; J. Ward, \$239.52....	990 00
Meat, \$40; meals and lodging, \$19.50; wood, \$14; coal oil, \$6; axe, \$1.....	80 50
Hydraulic: agent, Quesnel Hydraulic Gold Mining Co., 50 p.c. commission.....	33 11
Indian Village: agent, A. Russ, 25 p.c. commission.....	0 94
Iskoot: operator, G. W. Hughes, \$1,200; linemaa, J. W. Makemson, \$1,035.....	2,295 00
Kersley: Barlow, Mrs. J., meals, etc., \$5; Shepherd, J., meals, etc., \$12.....	17 00
Kispiox: agent, H. Taylor, 25 p.c. commission.....	26 10
<b>Kitselas (\$1,330 11)—</b>	
Operator: M. C. Harrison, Apr. 1–Nov. 15 at \$80 salary and \$25 board, \$787.50; C. W. Bingham, Nov. 16–Mar. 31 at \$75 salary and \$25 board, \$450.....	1,237 50
Agent of Indian Affairs, rent, 15 m. at \$5.....	75 00
Coal oil, \$13; nails, \$3.75; freight, \$6.....	17 61
<b>Kitsumkalum (\$44 54)—</b>	
Eby, E. & Co., coal oil, etc.....	5 30
G. T. P. Ry. Co., cross arms, etc., for loop between Kitsumkalum and Terrace.....	39 24
<b>Kitwanger (\$1,316 82)—</b>	
Operator, H. A. McIsaac: 12 m. at \$75; board, 12 m. at \$25.....	1,200 00
Linework, 29 d. at \$3; wood, \$15.75; heater, etc., \$10.07; meals, \$4.....	116 82
<b>Kluakluna (\$1,373 25)—</b>	
Operator, R. B. Demorest: 12 m. at \$75; board, 12 m. at \$25.....	1,200 00
Render, F.: work on office, 31 d. at \$3.50; hauling logs, \$14.....	122 50
Linework, \$19.25; cartage, etc., \$26.60; horse hire, \$5.....	50 85
Lees, 25% commission: N. Lee, \$11.46; P. J. Temple, \$16.47.....	27 93
<b>Lillooet (\$2,147 89)—</b>	
Operator at \$85: S. A. Macfarlane, \$296.13; Chas. Watt, \$680.....	976 13
Tosh, G. S.: messenger at \$40, \$128.68; lineman at \$75, \$638.71.....	767 39
Linework, etc., 26 d. at \$4.17; at \$3.50, 9 at \$3; rent, 12 m. at \$6; fares, etc., \$52.50; freight, etc., \$33.05; wood, \$14.50; meals, etc., \$9.75; sundry, \$30.32.....	404 37
Livingstone Creek: agent, D. G. Saure, 25 p.c. commission, \$14.03; repairs, \$30.....	44 03
<b>Lorne Creek (\$1,223 18)—</b>	
Operator, A. J. Morrison: 12 m. at \$75; board, 12 m. at \$25.....	1,200 00
Kaen Hardware Co.: heater, \$10; sundry, \$13.18.....	23 18
<b>Lower Labarge (\$1,086 55)—</b>	
Operator at \$82.50: G. C. Walker, \$440; W. C. Fraser, \$558.25.....	998 25
Meat, \$60; freighting, \$13.80; liacwork, \$8; coal oil, \$6; files, 50c.....	88 30
Lownes: agent, T. Lownes, 25 p.c. commission.....	0 50
Lyne's: agent, Mrs. W. Lyne, 25 p.c. commission.....	21 07
Lytton: agent, W. C. Keeble, 25 p.c. commission.....	25 41
<b>Maple Bay (\$962)—</b>	
Operator, H. B. Birch: Nov. 19–Mar. 31 at \$75, \$330; board, \$132.....	462 00
Linemen at \$70 salary and \$30 board: H. A. MacMartin, \$140; A. J. Martin, \$300.....	440 00
Rent, W. Noble, 12 m. at \$5.....	60 00
<b>Massett (\$575 50)—</b>	
Operator and lineman, L. A. Graef, Nov.–Mar. at \$75, \$375; board, \$125.....	500 00
Rent, 12 m. at \$5; linework, \$10.50; wood, \$3; stamps, \$2.....	75 50
<b>McHugh's (\$1,235 10)—</b>	
Operator, H. P. Large, 12 m. at \$75 salary and \$25 board.....	1,200 00
Linework, \$27; hardware, \$6.25; express, \$1.85.....	35 10
Moffatt's: agent, H. Moffatt, 25 p.c. commission, \$7.61; meals, etc., \$10.25.....	17 86
Morietown: operator, J. Muir, 12 m. at \$75; linework, \$7.....	907 00
<b>Mosher's (\$969)—</b>	
Operator at \$75: R. E. Mosher, Apr.–Aug.; R. Edwards, Sept.–Mar.....	900 00
Erecting shelter cabins, 20 d. at \$3; snowshoes, \$9.....	69 00
<b>Nahlin (\$1,772 66)—</b>	
Operator, J. T. Pilling, Apr.–Mar. at \$82.50.....	990 00
Lineman at \$75: C. W. Vance, \$187.50; A. Johnson, \$595.16.....	782 66
<b>Nukina (\$1,087 19)—</b>	
Operator, E. Barrett, 12 m. at \$82.50, less \$6.20 excess freight.....	983 80
Liacman, J. A. Galliers, June 9–July 20 at \$75.....	103 39
<b>Neelacoo (\$1,468)—</b>	
Operator, A. Ferland, 12 m. at \$75; liacmaa, J. Charleson, Apr.–Nov. at \$70.....	1,460 00
Cartage, etc.....	8 00
Carried forward.....	112,690 45



## SESSIONAL PAPER No. 1

## Yukon Telegraphs: Maintenance—Continued.

\$ cts.

Brought forward..... 112,690 45

## New Hazelton (\$1,417.09)—

Operator at \$75 salary and \$30 board: T. N. Campbell, \$370.96; C. E. McWha, \$819 34;  
G. E. Germain, \$29 04..... 1,219 34  
Union Bank, rent, Aug.—Mar. at \$20 ..... 160 00  
Fare, etc., \$20; meals, etc., \$9 25; express, \$6 50; stamps, \$2..... 37 75

## Nicholl (\$984.75)—

Operator at \$75 salary and \$25 board: J. C. Overbeck, \$161.29; J. Wrathall, \$588 71; M. J.  
Smith, \$150..... 900 00  
Linework, \$48; cutting wood, \$30; sundry, \$6 75 ..... 84 75

## North Buckley (\$749.50)—

Operator, E. G. Ayliffe, Sept.—Feb. at \$75 ..... 450 00  
Latta Bros.: board of operator and rent, Sept. 5—Feb. 28..... 264 00  
Fares, \$25 50; meals, etc., \$10..... 35 50

## North Pacific (\$1,056.35)—

Lineman, Paul Wicks, Apr.—Mar. at \$85 ..... 1,020 00  
Board, \$24; fares, \$6.35; hardware, etc., \$6..... 36 35

## Ogilvie (\$1,034)—

Operator at \$82 50: W. C. Fraser, \$412.50; N. P. Hansen, \$532 25, less \$30 fare, Vancouver-  
Skagway..... 914 75  
Meat, \$60; linework, \$40; meals, etc., \$10 75; coal oil, etc., \$8 50..... 119 25

## Onward Ranch: agent, C. A. Moore, 25 p.c. commission..... 33 65

## Pacific (\$329.83)—

Operator, M. J. Smith, Jan.—Mar. at \$75 salary and \$25 board..... 300 00  
Thompson Hardware Co.: roofing, \$7 50; heater, \$4; sundry, \$18.38..... 29 88  
Pavilion: agent, Mrs. M. I. Bryson, 50 p.c. commission..... 73 18  
Pioneer: agent, P. Ferguson, 25 p.c. commission..... 3 19  
Port Essington: agent, G. A. Taylor, Mar.—Mar. at \$10..... 130 00

## Port Simpson (\$559.75)—

Agent, H. C. Flewin, Apr.—Mar. at \$30..... 360 00  
Rent, Mar. 10, 1913—Mar. 31, 1914, \$190 65; freight, etc., \$4 10; sundry, \$5..... 199 75

## Portage: agent, W. J. Page, 25 p.c. commission..... 11 79

## Prince Rupert (\$9,871.05)—

Dowling, F. W.: local manager, Apr. 1—Sept. 14 at \$150, \$820; district superintendent,  
Sept. 15—Mar. 31 at \$175, \$1,143.33; travel, \$183.65..... 2,146 98

Waugh, L. W.: operator, Apr. 16—Sept. 14, including overtime, \$575.66; local manager,  
Sept. 15—Mar. 31 at \$150, \$980; less fare, \$18..... 1,537 66

Operators at \$110: F. Auld, \$276.78, less fare \$18; J. E. Germain, \$492 11; J. M. Kelly, \$55;  
F. J. Ladden, \$137.09, less fare \$18; R. T. Pollard, \$152 53; J. Wrathall, \$204.29; E. I.  
Young, \$555 48..... 1,867 33

Clerk, H. McMillan, 12 m. at \$100..... 1,200 00

Messenger: A. D. Campbell, \$113.33; F. Dowling, \$5; J. Dowling, \$143.48; H. Green,  
\$95 95; C. Halvarson, \$224 52..... 482 28

Davis, F. M., launch hire, \$165; Smith & Wilson, freight and cartage, \$96 73..... 261 73

Stephens, M. M. & Co.: rent of office and storeroom, Mar., 1913—Mar., 1914, at \$100; rent  
of district superintendent's office, Oct. 4—Mar. 31 at \$17.50, \$103.31; water, 1912,  
1913, \$24..... 1,427 31

Tite, G. D.: desk, \$65; chairs, \$20, \$18; cork carpet, laid, \$19.35; sundry, \$14 95..... 137 30

Linework, 4 d. at \$4, 63½ at \$3.50, 63½ at \$3; stamps, \$86.50; rent of telephone, \$60.10;  
electric light, \$46 59; electric supplies, etc., \$36 15; lumber, \$25 75; boat hire, \$20;  
sundry, \$92 92..... 796 76

Legal services, Carss & Bennett, Prince Rupert..... 13 70

## Queen Charlotte City (\$610.85)—

Operator, W. N. Giegerich, Nov.—Mar. at \$85..... 425 00

Girard, E., rent, 6 m. at \$20..... 120 00

Use of pack horse, \$30; meals, etc., \$21 75; stamps, \$2 50; sundry, \$11 60..... 65 85

## Queenstown (\$607)—

Operator and lineman, V. F. Dunn: Nov.—Mar. at \$75; board, \$125..... 500 00

Rent, 4 m. at \$15; linework, \$42; launch hire, \$5 ..... 107 00

## Quesnel (\$2,351.33)—

Operator at \$85: C. H. Preston, Apr. 1—Aug. 6; G. Grasett, Aug. 7—Mar. 31..... 1,020 00

Messenger at \$30: L. Preston, \$125 80; A. C. Grasett, \$234 20..... 360 00

Fraser, J. A. & Co.: stove, \$40; coal oil, \$26 25; wood, \$21; sundry, \$60 ..... 147 25

Grasett, G., fare, Vancouver—Prince Rupert—Vancouver, July..... 52 50

Johnston Bros.: wood, 3 cords at \$4, 3 at \$6, 4 at \$8; sawing, \$6 45; horse hire, \$138.50..... 206 95

Horse hire, \$207 75; linework, 39½ d. at \$2 50; sundry labour, \$38 25; meals, etc., \$118 56;  
freight, etc., \$33 45; tent, \$13; sundry, \$49 87..... 564 63

## Quesnel Forks: operator, G. Grider, Apr.—Mar., \$800; rent, \$65; sundry, \$15..... 880 00

## Rose's: agent, T. F. Rose, 25 p.c. commission..... 0 62

## Rosswood (\$1,490.48)—

Operator, C. D. Garrety, Aug.—Mar. at \$75..... 600 00

Lineman at \$70: Thos. Mart, \$25 66; E. W. Murray, \$560..... 585 66

Carried forward ..... 134,580 09

Yukon Telegraphs: Maintenance—Continued.		\$	cts.
Brought forward.....		134,580	09
Rosswood—Concluded.			
Ross, R. H., packing supplies from Terrace, 5,354 lb. at 4c.....		214	16
Linework, 9½ d. nt \$4, 6 at \$3.50; heater, \$14; sundry, \$17.66.....		90	66
Rowed's: agent, Mrs. M. E. Rowed, 25 p.c. commission.....		0	80
Selkirk (\$1,076.50)—			
Operator, R. P. Hall, Apr.-Mar. at \$82.50.....		990	00
Meat, \$60; linework, \$10; meals, \$8; coal oil, \$6; wall paper, \$2.50.....		86	50
Shepherd's: agent, J. Shepherd, 25 p.c. commission.....		1	19
Shesley: operator, F. N. Jackson, Apr.-Mar. at \$82.50; less excess freight, 55c.....		989	45
Skidegate: agent, B. C. Fisheries, 25 p.c. commission.....		2	71
Smithers: operator, R. Barker, Mar. \$75; board, \$30.....		105	00
Soda Creek (\$1,192.97)—			
Operator and lineman, R. D. Lang, Apr.-Mar. at \$85.....		1,020	00
Linework, \$60; meals, etc., \$45.85; wood, \$30; horse hire, \$20.50; sundry, \$16.62.....		172	97
South Bulkley (\$1,837.07)—			
Operator at \$75; Wm. Mitchell, \$747.57; C. E. McWha, \$170.50.....		918	07
Lineman, W. N. Clark, Apr.-Mar. at \$70.....		840	00
Meals, etc., \$57.75; fares, \$15.50; freight, \$5.75.....		79	00
Stanley: agent, Mrs. H. J. Gardiner, 25 p.c. commission, \$58.71; linework, \$14.....		72	71
Stella: operator, H. LeDuke, Apr.-Mar. at \$75, board \$365.....		1,265	00
Stewart, B.C., (\$2,369.84)—			
Operator, H. B. Birch, Apr.-Nov. 18 at \$110.....		836	00
Lineman at \$75; H. A. McMartin, \$495; A. J. Martia, \$75.....		570	00
Rent: R. Boyd Young Co., Jan.-Oct., \$250; Stewart Trust Co., Nov. 19-Mar. 31, \$220.....		470	00
Falconer, T. W.: gasoline, 293 gal. at 45c.; sundry, \$21.15.....		133	00
Provisions, \$120.52; gasoline, \$48.19; freight and cartage, \$46.80; linework, \$46.50; coal, \$39; lighting, \$26.83; sundry, \$13.....		340	84
Stewart, Y.T., (\$1,162.50)—			
Operator, B. D. Dewitt, Apr.-Mar. at \$82.50.....		990	00
Meat, \$60; hauling and piling wood, \$54; linework, \$50; sundry, \$8.50.....		172	50
Stuart Lake (\$84.01)—			
Agent on commission: P. B. Macleod, \$44.10; A. Kynock, \$26.91.....		71	01
Hudson's Bay Co., linework.....		13	00
Tagish (\$2,047.54)—			
Operator at \$82.50; D. Allen, \$769.12; C. C. Walker, \$220.88.....		990	00
Lineman at \$75; B. Kelly, \$7.50; J. Morrison, \$32.50; A. Dickson, \$778.79.....		818	79
Dickson, A., foreman of repair gang, June 14-July 16 at \$3.50.....		115	50
Meat, \$90; hauling wood, \$20; coal oil, \$8.50; sundry, \$4.75.....		123	25
Tatla Lake: agent, R. Graham, 25 p.c. commission.....		2	52
Telegraph Creek (\$4,038)—			
Operator, A. S. Gillespie, Apr.-Mar., at \$100, board \$365.....		1,565	00
Line foreman, A. J. Charleson, 12 m. at \$150, board \$365.....		2,165	00
Callbreath, J. L., rent, 19 m. at \$10; horse hire, \$28.....		218	00
Telegraph Creek Hospital, departmental allowance, Apr.-June.....		90	00
Telegraph Point (\$1,236.02)—			
Operator at \$75 salary and \$25 board: V. F. Dunn, \$246.67; E. L. Davies, \$950.....		1,196	67
Board, \$25; coal oil, \$3.70; stamps, \$2; sundry, \$8.65.....		39	35
Telkwa: operator, J. E. Limna, 12 m. at \$75, board \$360; wood, \$30; stamps, \$7.....		1,297	00
Terrace (\$2,496.75)—			
Operator at \$75 salary and \$25 board: M. R. Grimes, \$246.67; V. F. Dunn, \$53.33, P. V. Hargitt, \$600.34; J. Wrathall, \$264.28.....		1,164	62
Lineman at \$70 salary and \$25 board: G. Minchin, \$1,092.50; J. Jones, \$47.50.....		1,140	00
Morrison, J. L., rent, 9 m. at \$6, 5 at \$10.....		104	00
Linework, \$29.75; wood, \$24; freight, etc., \$13.83; man and boat, \$10; sundry, \$10.55.....		88	13
Tl-Eli: lineman, B. Burns, Dec. 30-Mar. 31, at \$75.....		229	84
Tow Hill: agent, J. K. Anderson, 25 p.c. of commission.....		0	51
Tynghton: agent, G. White, 25 p.c. commission, \$10.63; linework \$26.25.....		36	88
Wayside: agent, D. C. Paxton, 25 p.c. commission.....		3	31
White River (\$255.05)—			
Operator, W. C. Fraser, Sept. 1-7 at \$82.50, \$19.25; J. E. Philips, Oct.-Feb., 20 p.c. commission, \$83.92; N. P. Haase, Mar. 8-31 at \$82.50, \$63.88.....		167	05
Northern Com. Co., hardware, \$1; Smith, T. G., 2 cabins and contents, \$75.....		76	00
Legal services, J. P. Smith, Dawson.....		12	00
Wiggins: agent, Mrs. J. Wiggins, 25 p.c. commission.....		1	26
Williams Lake: agent on commission: H. Boening, \$6.03; A. Maisonneuve, \$1.48.....		7	51
Windts: agent on commission: G. Windt, \$4.54; E. Windt, \$1.31.....		5	85
Wingdam: agent on commission: P. M. Hamlin, \$21.45; T. Barlow, \$1.32.....		22	77
Woden: agent, C. C. Grange, 25 p.c. commission.....		0	57
Yorston's: agent, J. M. Yorston, 25 p.c. commission.....		16	92
Carried forward.....		156,742	96

## SESSIONAL PAPER No. 1

Yukon Telegraphs: Maintenance—Continued.		\$	cts.
Brought forward.....		156,742	96
Yukon Crossing (\$2,158.59)—			
Operator, R. Young, Apr. 6–Mar. 31 at \$82.50.....		976	25
Lokken, H. O.: lineman at \$75, Apr. 1–June 7, Sept. 28–Mar. 31, \$625; foreman of repair gang at \$125, June 8–Sept. 27, \$458.34.....		1,083	34
Meat, \$77.50; meals, etc., \$15.50; coal oil, \$6.....		99	00
1st Cabin: operator, P. E. Smith, 12 m. at \$75, board \$365.....		1,265	00
2nd Cabin (\$1,747.26)—			
Operator at \$75: C. A. Eby, Apr. 1–July 28, Aug. 26–Mar. 31, \$832.26; E. G. Ayliffe, Aug. Lineman at \$70: L. T. Kenney, Apr.; A. Johnson, May–Mar.....		907	26
3rd Cabin (\$1,550.40)—		840	00
Operator at \$75: E. G. Ayliffe; Apr.–July: J. Chilvers, Aug.–Mar.....		900	00
Lineman at \$70: J. Chilvers, \$88.14; J. W. Morin, \$562.26.....		650	40
4th Cabin (\$1,754.51)—			
Operator at \$75: W. H. Blake, \$7.50; C. L. D. Maxwell, \$777.01; J. Chilvers, \$130.....		914	51
Lineman at \$70: C. L. D. Maxwell, \$7; J. Veale, \$833.....		840	00
5th Cabin (\$2,295)—			
Operator, J. J. Dore, Apr.–Mar. at \$100.....		1,200	00
Lineman at \$3: E. L. Kelly, \$90; L. T. Kenney, \$903; C. Jepsen, \$102.....		1,095	00
6th Cabin (\$2,304)—			
Operator, J. R. Barker, Apr.–Mar. at \$100.....		1,200	00
Lineman at \$3: C. E. Ellaby, \$498; C. Jepsen, \$606.....		1,104	00
7th Cabin: operator, W. T. Weekes, 12 m. at \$100; lineman, W. H. Blake, 362 d. at \$3.....		2,286	00
8th Cabin (\$2,269.60)—			
Operator, R. Todd, Apr.–Mar. at \$100.....		1,200	00
Lineman, A. McKay, Apr. 1–Aug. 2, Sept. 3–Mar. 31, at \$3.....		1,002	00
Blankets, 6 pr. at \$6; stove, \$6.50; cooking utensils, etc., \$25.10.....		67	60
9th Cabin (\$2,320.85)—			
Operator, G. W. Smith, 12 m. at \$100; lineman, L. Mason, 365 d. at \$3.....		2,295	00
Sargent, R. S., hardware, etc.....		25	85
25 Mile Cabin (\$2,073)—			
Operator, G. T. Waring, Apr.–Mar. at \$100.....		1,200	00
Lineman, at \$3: J. Williams, Apr. 1–June 18; C. Vance, Sept. 1–Mar.....		873	00
59 Mile House: agent on commission: A. M. Ryder, \$1.81; A. G. Ryder, \$5.20.....		7	01
70 Mile House (\$85.38)—			
Agent on commission: J. D. Boyd, \$5.07, S. J. Boyd \$30.31.....		35	38
Fares, \$27; man and horse, \$17; linework, \$3; meals, etc., \$3.....		50	00
74 Mile House: agent, Mrs. M. Cunningham, 25 p.c. commission.....		17	51
83 Mile House: agent, D. A. Stoddard, 25 p.c. commission.....		23	25
100 Mile House: agent, W. H. Buse, 25 p.c. commission.....		25	48
105 Mile House: agent, B. H. McNeil, 25 p.c. commission.....		34	78
108 Mile House: agent, P. Newman, 25 p.c. commission.....		0	62
115 Mile House (\$1,267.80)—			
Operator and lineman, J. Foster, 12 m. at \$85.....		1,020	00
Horse hire, etc., \$115; meals, beds, etc., \$85; wood, \$24; lumber, \$12; sundry, \$11.80.....		247	80
122 Mile House: agent, G. Forbes, 25 p.c. commission.....		19	28
134 Mile House: agent, J. H. Ross, 25 p.c. commission.....		12	31
141 Mile House: agent, J. P. Murphy, 25 p.c. commission.....		58	77
150 Mile House (\$1,296.39)—			
Operator and lineman, J. B. Rutledge, Apr.–Mar. at \$85.....		1,020	00
Rent, 12 m. at \$10; linework, \$63.75; express, etc., \$24.85; carpentry, \$20; stove, \$19.04; wood, \$11; stamps, \$7; sundry, \$10.75.....		276	39
153 Mile House: agent, L. J. Crosina, 25 p.c. commission.....		12	70
158 Mile House: agent, P. Nason, 25 p.c. commission.....		22	08
Repairs, Clinton–Quesnel: labour, at \$3: H. E. Grove, 43 d., J. E. Grove, 47 d.....		270	00
Repairs, Fraser Lake–Quesnel, June 25–Oct. 7 (\$2,402.25)—			
Taggart, R., with team, 86 d. at \$12.....		1,032	00
Labourers at \$3.50: A. Beer, 44; J. Bush 89, E. Doyle 81, G. McMillan 86, J. Ryan 91..		1,370	25
Repairs, Quesnel–Moffatt's (\$554.75)—			
Man and team, 19½ d. at \$14; labourers, 80½ d. at \$3.50; less, \$70.55 board.....		484	20
Worthington, H., board of men.....		70	55
Repair party under C. A. Couture (\$1,682.76)—			
Linemen, days at \$3.50: E. Arnold, 45; J. D. Lawrence 29, W. Lawrence 1, J. H. Manzie 69, A. W. Morrison 97, M. Vukeyich 9.....		875	00
Dixon, J. H., linework, 3½ d. at \$6; Nor. Com. Co., provisions, \$628.40.....		649	40
Fares, \$57.50; hardware, \$54.45; freight, \$18.25; cartage, \$10.50; sundry, \$17.66.....		158	36
Repair party under A. Dickson, June 12–July 14 (\$473.71)—			
Linemen, days at \$3.50: G. Bidding 31, J. Jensen 31, F. McLennan 33.....		332	50
Provisions, \$114.61; hardware, \$19.10; meals, etc., \$7.50.....		141	21
Carried forward.....		187,034	00



**Yukon Telegraphs: Maintenance—Concluded.**

	\$	cts.
Brought forward.....	187,034	00
Repair party under H. Lokken, June 10-Sept. 24 (\$2,377.16)—		
Linemen, etc., days at \$3.50: S. Bellman 75, H. J. Cooke 79, C. Johnson 103, B. Whitman 79, M. Woodruff 106.....	1,547	00
Lineman, R. McLean, 8 d. at \$5.....	40	00
Provisions: Arctic Trading Co., \$223.45; H. E. Brown, \$115.21; Pedlar & Co., \$124.50; Whitney & Pedlar, \$70.90; small payments, \$166.70.....	705	76
Meals, etc., \$57.50; fares and freight, \$24.90; cartage, \$2.....	84	40
House, J. A., and party, installing telephones, etc. (\$3,835.97)—		
House, J. A., foreman, Apr., Sept.-Jan., 183 d. at \$5; Toaman, D., sub-foreman, 29 d. at \$4.....	1,031	00
Linemen, etc.: 78 d. at \$3.50, 208½ at \$3.48 at \$2.75.....	1,030	50
Team and driver, 30 d. at \$10, 80 at \$6: paid as follows: Little Bob, \$150; W. Simmons, \$564; small payments, \$66.....	780	00
I. & L. Transportation Co., moving camp, \$100, \$75.....	175	00
McDonald & McGillivray: spikes, 8 kegs at \$5.50; sundry, \$35.75.....	79	75
Meals, beds, etc., \$537.60; fares, \$164.60; sundry, \$37.52.....	739	72
Leave of absence (\$783.28)—		
Gooding, C. E., Ashcroft, June 11-July 22, 1913.....	103	78
Gooding, R. A., Bobtail Lake, Dec. 15, 1912-Feb. 14, 1913.....	150	00
Mitchell, Wm., South Bulkley, May 14-July 13, 1913.....	150	00
Taylor, A. B., Atlin, Dec. 6-Jan. 31, 1914.....	214	50
Walker, G. C., Lower Labarge, Sept. 11-Nov. 10, 1913.....	165	00
Arctic Trading Co., Whitehorse: provisions, \$315.55; sundry, \$18.90.....	334	45
Beirnes, G. M., Hazelton: freighting supplies, 6,757 lb. at 11c., 35,858 at 17c.....	6,839	13
Brewer, T. W., freighting supplies, 860 lb. at 14c., 96 at 20c.....	139	60
B. C. Express Co.: fares, 1 at \$37.44 at \$33.33 at \$7, sundry \$29; express, \$109.20.....	328	20
Burns & Cairns, Vancouver: bluestone, 6,247 lb. at 10c.; cartage, \$16.50.....	641	20
Callbreath, J. F., Telegraph Creek: packing supplies, 3,125 lb. at 20c., 4,505 at 17c., 4,490 at 13c. 4,456 at 12c., 4,711 at 10c., 3,757 at 5c.; hire of horses, 273 d. at \$2.....	3,714	22
Caux, Jean, Hazelton: packing supplies, 34,199 lb. at 13½c.; less, \$78.03 goods not delivered, and \$120.40 paid T. Brewer.....	4,418	44
Fraser, J. A. & Co., Vancouver: provisions, \$2,443.58; soap, etc., \$72.40; hardware, \$86.12; sacks, etc., \$17.80; freighting, 1,430 lb. at 9c.....	2,748	60
Hudson's Bay Co.: freight, \$988.70; cash advanced linemen, \$421; snowshoes, 2 pr. at \$10, 6 at \$9; coal oil, \$30; sundry, \$68.83.....	1,582	53
Hyland & Belfry, Telegraph Creek: wages of linemen, 378 d. at \$3; provisions, hardware, etc., \$264.43.....	1,398	43
Larkworthy, W. J., Hazelton (\$1,928.21)—		
Wages of repair party: team and driver, 30 d. at \$15; labourers, 160 d. at \$3.75.....	1,050	00
Tents, stove and camp outfit, \$170; hire of pack horse, \$34.....	204	00
Snowshoes, 25 pr. at \$9; hilling, \$49.20; gasoline, \$58; coal oil, \$19.....	351	20
Wood, 8½ cords at \$10; sundry hardware, provisions, etc., \$238.01.....	323	01
McLennan, McFeely & Co., Vancouver: cook stoves, 4 at \$21.50; camp stoves, 4 at \$5.50, 3 at \$6; heaters, 3 at \$3.75, 1 at \$6.50, 3 at \$7.50; roofing, \$69; lineman's tools, etc., \$555.02.....	790	27
Merchants' Cartage Co., Vancouver: storage on zincs, etc., Feb.-Sept., \$48.66; freight, \$43.33; cartage, \$17.80.....	109	79
Merryfield & Co., Prince Rupert: provisions, oil, etc., \$13,412.56; cases, etc., \$1,285.95; bluestone, 12,391 lb. at 10c.....	15,937	61
North Coast Electric Co: batteries, \$27.50; coppers, \$22; sundry, \$69.55.....	119	05
Northern Electric & Mfg. Co., Vancouver: telephone sets, 19, \$385.25; wire, \$351.99; brackets \$118.28; jars, 222 at 40c.; coppers, 975 at 9c.; sundry material, \$508.26.....	1,540	33
Puckett, W. A., Whitehorse: tent, \$19; stoves, \$19, \$15; sundry, \$107.35.....	160	35
Smith (Mackay) Blair & Co., Vancouver: blankets, 42 pr. at \$6; sundry, \$29.05.....	281	05
White Pass & Yukon Route: fares and freight.....	1,697	83
Small payments: bluestone, \$39.85; fares, \$35.50; freight, \$30.35; coppers, \$30; sundry, \$14.28.....	149	98
King's Printer, \$18.25; Stationery Office, \$37.83; advertising, \$56.10.....	112	18
To be accounted for, J. T. Phelan.....	284	00
	239,285	86
Less—refunds of transportation, \$58.08; and less charged to 1914-5, \$6,242.85.....	6,300	93
Total, carried to page V—4.....	232,984	93

**Telegraph Service: Generally.****Timiskaming Line (\$2,106.33)—**

Dumulon, Jos.: services as local superintendent and general repairer, 11 m. to Feb. 28, 1914, at \$65; assistants, \$149.75, horse hire \$382.50, sundries \$264.23.....	1,511	48
Agents: commission on receipts, etc., 10 m. to Jan. 31, 1914.....	213	46
Gobeil, J. E.: installing switches on telephone system, labour of assistants, etc., \$54.75; travel and outlay, \$282.65.....	337	40
Small payments: making telephone booth, \$34; sundry, \$9.99.....	43	99
Carried forward.....	2,106	33



## SESSIONAL PAPER No. 1

<b>Telegraph Service: Generally—Concluded.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		2,106	33
Pelee Island Telephone Line (\$530.62)—			
Selkirk, J. McR.: services as district superintendent at Leamington, \$50, as repairer, 24½ d. at \$5, as agent, commission on receipts, \$28.55; assistants, \$185.25; sundries \$74.75.....		461	05
Agents, commission on receipts, etc., 12 m. to Mar. 31, 1914.....		28	89
Small payments: use of tug, 1 d., \$20; rent of right of way, 1 y. to Sept. 12, 1913, \$10; sundries, \$10.68.....		40	68
Edmonton Agency: postage stamps.....		75	00
Generally (\$5,812.67)—			
C. P. Ry. Co.: cables interchanged with Halifax and Bermuda Cable Co., Pacific Cable Board, Commercial Cable Co., and Newfoundland, Jan.-April, 1913.....		279	60
Garden, Chas. A.: compiling statistical information regarding cable business of G. N. W. Tel. Co. for years 1902-1911, 125 h. at 50c.....		62	50
Express: Can. Ex. Co., \$23.22; Dom. Ex. Co., \$189.03.....		212	25
Telegrams: C. P. Ry. Co. Tel., \$338.79; G. N. W. Tel. Co., \$132.54.....		471	33
Small payments: supervision of C. A. Garden's report, \$30; sundries, \$12.80.....		42	80
King's Printer's Account, \$3,253.01; Stationery Office, \$535.03.....		3,788	04
Travel and outlay: P. G. Burgess, \$328.65; D. McR. Minard, \$527.50.....		856	15
Advance to be accounted for, D. H. Keeley.....		100	00
Total carried to page V—4.....		8,524	62

1912-13.	Public Works Dept.: Revenue.	Page.	1913-14.	Increase.	Decrease.
\$ cts.	Summary.		\$ cts.	\$ cts.	\$ cts.
114,632 27	Casual Revenue.....	V-433	150,971 82	36,339 55	
47,727 51	Graving Docks.....	V-432	59,786 20	12,058 69	
110,108 34	Slides and Booms.....	V-432	76,883 22		33,225 12
215,526 11	Telegraph Revenue.....	V-432	253,112 27	37,586 16	
487,994 23			540,753 51	52,759 28	
	<b>Graving Docks.</b>				
9,563 96	Esquimalt.....	V-438	19,451 53	9,887 57	
10,000 00	Kingston.....		10,000 00		
28,163 55	Lévis.....	V-439	30,334 67	2,171 12	
47,727 51			59,786 20	12,058 69	
	<b>Slides and Booms.</b>				
	<i>Ottawa District.</i>				
7,514 46	Black River.....	V-439	2,542 91		4,971 55
4,059 69	Cheneaux Boom.....	V-439	3,910 46		149 23
4,557 35	Coulonge River.....	V-439	4,312 75		244 60
200 63	Dumoine River.....	V-440	148 20		52 43
5,748 83	Gatineau Boom.....	V-440	5,525 04		223 79
2,327 38	Hull Slides.....	V-440	2,129 89		197 49
269 12	Madawaska River.....	V-440	61 29		207 83
18,224 99	Petewawa River.....	V-440	5,924 53		12,300 46
42,902 45			24,555 07		18,347 38
61,020 91	St. Maurice District.....	V-440	50,029 66		10,991 25
2,838 86	Newcastle District.....		12 00		2,826 86
3,346 12	Sauney District.....	V-440	2,286 49		1,059 63
110,108 34			76,883 22		33,225 12
1912-13.	Telegraph Revenue.		1913-14.	Increase.	Decrease.
\$ cts.			\$ cts.	\$ cts.	\$ cts.
3,118 34	Anticosti.....		3,144 67	26 33	
515 38	Bay of Fundy.....		845 13	329 75	
3,544 62	Cape Breton.....		4,059 01	514 39	
142 25	Cheminus (a).....		22 35		119 90
220 64	Esquimaux.....		308 69	88 05	
50 04	Gaspé.....		52 72	2 68	
2,555 95	Golden and Windermere.....		2,748 55	192 60	
22,481 50	Kamloops-Okanagan.....		21,592 74		888 76
69 22	Laval-Beauport.....		97 48	28 26	
1,019 22	Magdalen Islands.....		1,311 76	292 54	
	Malabar-Saanich.....		94 70	94 70	
5,054 52	North Shore, E.B.....		5,429 86	375 34	
1,607 78	North Shore, W.B.....		1,419 66		188 12
25,435 87	North West Lines.....		35,499 82	10,063 95	
556 25	Orleans.....		622 37	66 12	
251 15	Pelee Island.....		148 55		102 60
303 72	Quarantine.....		271 41		32 31
1,363 06	Salt Springs (a).....		665 42		697 64
113 57	Sidney-Sidney Island (a).....		43 82		69 75
	Stonham Telephone.....		214 79	214 79	
203 39	Temiscamingue.....		321 30	117 91	
14,228 53	Vancouver Island.....		16,323 45	2,094 92	
132 691 11	Yukon.....		157,874 02	25,182 91	
\$215,526 11			253,112 27	37,586 16	

(a) The receipts for last seven months of the year, included with Vancouver Island.

## SESSIONAL PAPER No. 1

Casual Revenue.	\$	cts.	Casual Revenue—Con.	\$	cts.
Sales.....	29,970	10	Brought forward.....	29,941	90
Rents.....	116,584	50	SALES—Con.		
Refunds, previous years' expenditure....	1,452	20	Old plank, Murray Harb., P.E.I.....	3	20
Refunds of advances .....	1,047	62	Old Imp. Blg., Prince Albert, Sask. .	25	00
Sundries.....	1,917	40		29,970	10
	150,971	82			
SALES.			RENTS.		
Old dump scows and dredges, B.C.....	530	00	Ottawa—		
Hay, Last Mountain Lake, J. P. Kelly	13	80	Sussex street.....	2,309	20
“ “ “ “ L. McDougall	45	00	Spark st., Egan Block.....	8,001	63
Piles to Dept. Marine and Fisheries,			Wellington st.—		
Dec., 1913.....	185	40	Block A.....	9,027	62
Old supplies from Temiscamingue Dam			Block B.....	23,762	10
Jones & Girouard.....	36	00	Block C. & D.....	14,167	13
Temiscamingue Nav. Co.....	69	34	Block E. F. & G.....	6,291	50
Scrap iron to Regina Foundry.....	16	00	Cbandiere, Hydraulic rents.....	3,140	00
Old stove at Grand Prairie.....	5	00	Experimental Farm .....	150	00
Old junk to L. Block.....	30	98	Montreal.....	912	94
Plans of work at Wellington, Ont.,			Toronto.....	21,935	83
R. A. Brigham.....	20	00	Province of Manitoba.....	3,335	35
Blue prints to Dept. Marine and Fish-			Province of Saskatchewan.....	5,928	00
eries.....	695	19	Province of Alberta .....	561	00
Catalogues of National Art Gallery....	94	25	Province of British Columbia.....	11,395	10
Scrap iron, F. C. Garson.....	10	63	Sundry places.....	5,647	10
Logs to Wallaceburg Cooperage Co.....	22	49		116,584	50
Piles to Dept. Militia and Defence,					
Kingston Harbour.....	31	13	Sussex Street.		
Coal to Capt. Geo. Bothwell, Bucking-			F. Cossette.....	216	00
ham.....	31	80	Thos. J. Egan.....	160	00
Schooners, Rutherford & Luff.....	1,810	00	Miss Hart.....	199	00
Timbers and old planks from Cobourg			J. C. Kearns.....	57	00
Harbour.....	55	29	Le Temp. Printing & Pub. Co.....	41	70
Old smoke stack to S. Crooks.....	8	00	A. J. Leger.....	198	00
Cement sold at Cape Bald N. B.....	26	45	Mrs. Lesieur.....	231	00
Logs to W. M. Drader, Riv. Thames..	87	83	Miss Leger.....	216	00
Scrap iron and steel from Testing Lab...	25	00	E. E. A. O'Connor.....	195	50
Land at Sudbury, to C. McCrear.....	23,101	00	Ottawa Jobbing Co.....	100	00
Piles to Dept. Marine & Fisheries, from			J. H. Ouimet.....	87	00
Victoria Old Custom House wharf..	58	50	Mrs. M. Ross.....	234	00
Creosoted timber to N.B. Telephone			A. E. Rea & Co.....	50	00
Co.....	1	56	A. Trottier.....	108	00
Old plank from wharf at Annandale,			A. Theriault.....	216	00
P.E.I.....	1	80		2,309	20
Old chandelier, Pub. Blg., Dawson Y.	15	00	Sparks Street—Egan Block.		
Old safe, Halifax, P.O.....	20	00	Canadian Express Co.....	2,691	66
Old building, Milltown, N.B.....	310	00	Canadian General Electric Co.....	1,600	00
Grass, St. John's Detention Hospital..	5	00	W. J. Code.....	300	00
Gravel and sand, North Arm Burrard's			Egan, Scott & Chambers.....	800	04
Inlet.....	463	70	W. J. Irvine.....	199	94
Scrap iron to Beaver Stove & Machine			W. J. Kidd.....	300	00
Co.....	14	89	McDougall & Cowans.....	510	00
Old building to Major & Cie., from site			Standard Bank.....	1,599	99
Mont. new exam. warehouse.....	250	00		8,001	63
Water to Str. Chieftain.....	2	00	Wellington Street—Block A.		
Gravel to Macfarlane Pratt & Hanley,			S. A. Barlow.....	1,020	00
Port Burwell Harb.....	225	00	Harry Brouse.....	900	00
Old lumber, etc., Ste. Angele de Laval			J. Bowen.....	40	00
Wharf.....	105	00	George Bowman.....	20	00
Old planking, Tracadie, N.B. wharf..	10	00	Thos. W. Chisall.....	114	85
Old building to S. P. Pitcher on site			Civil Service Club.....	650	00
New Pub. Blg., Brantford.....	100	00	F. Chilcott.....	209	50
Empty bags, Canada Cement Co.....	7	90			
Scrap metal to John McGoldrick					
Dredges, Mar. Prov.....	57	09			
Old stone fence, Barrie Pub. Blg.....	205	00			
Lot adjoining Pub. Blg., Maple Creek,					
Sask.....	1,125	00			
Timber to Bell Tel. Co., Kingston Har.	10	88			
Water to "Mudlark" Govt. Wharf, Vic-					
toria, B.C.....	3	00			
Carried forward.....	29,941	90	Carried forward.....	2,954	35

**Casual Revenue—Con.** \$ cts.

Brought forward ..... 2,954 35

**RENTS—Con.***Wellington Street—Block A—Con.*

F. J. Craeknall.....	32 00
J. Coffrey.....	50 00
F. F. Dier.....	10 00
J. J. Enright.....	1,100 00
L. G. Fournier.....	137 50
D. Gamble.....	210 00
Miss A. Grant.....	90 00
W. H. Hefferman.....	150 00
S. P. Hemphill.....	617 80
T. E. Hopson.....	150 00
S. Jarvis.....	20 00
Miss Johnston.....	40 00
S. Kier.....	220 00
Kennedy & Co.....	1,200 00
F. W. Klock.....	180 00
Miss Levesseur.....	120 00
H. Larocque.....	113 00
Alex. Muir.....	300 00
D. J. McDonald.....	390 00
Miss G. McDonald.....	515 97
N. M. Perkins.....	210 00
Mrs. Revenell.....	10 00
Geo. Taylor.....	10 00
Mrs. Wilson.....	72 00
G. Watters.....	125 00
	<hr/>
	9,027 62

*Wellington Street—Block B.*

Mrs. K. Ashfield.....	300 00
N. W. Beaven.....	276 00
Mrs. J. Brennan.....	238 20
T. A. Brown.....	2,825 00
Burwash & McDonald.....	540 00
Mrs. C. Bishop.....	59 14
Miss Childerhose.....	420 00
W. H. Craig.....	256 82
Geo. Clelland, 84 Vittoria.....	90 00
J. Delaney.....	240 00
Mrs. Filteau.....	59 00
A. A. Fournier.....	999 96
A. A. Fournier.....	4,999 92
L. G. Fournier.....	1,000 00
A. Fournier.....	95 00
Goodall Bros.....	825 00
Peter Gorman.....	370 65
Mrs. Houde.....	300 00
E. J. Jones.....	196 00
F. Kaufman.....	600 00
Mrs. Lindsay.....	20 00
Mrs. A. F. Low.....	300 00
Langelier & Martel.....	132 00
E. H. Low.....	280 00
James Law.....	20 00
J. Meehan.....	209 00
E. Matthews.....	250 00
K. McDonald & Son.....	114 22
Geo. McDonald.....	360 00
G. B. McEachren.....	300 00
Mrs. McMinn.....	278 00
Mrs. McLean.....	259 75
P. I. Neville.....	300 00
P. O'Connor.....	120 00
R. E. Powell.....	137 50
C. B. Pratt.....	605 00
John Pearson.....	72 00
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Carried forward.....	18,448 16

**Casual Revenue—Con.** \$ cts.

Brought forward ..... 13,448 16

**RENTS—Con.***Wellington Street—Block B—Con.*

John Robertson.....	132 00
A. E. Rea & Co.....	695 00
Geo. B. Reid.....	160 00
L. E. Stanley & Co.....	92 74
Vandome Hotel.....	2,081 92
James Wigmore.....	307 73
A. Workman & Co.....	1,536 00
Mrs. C. Young.....	307 55
	<hr/>
	23,762 10

*Wellington Street—Blocks C and D.*

W. Allen.....	195 00
Mrs. Atkinson.....	36 00
J. J. A'Hearn.....	5 00
Mrs. Barber.....	16 00
Baker Laundry Co.....	100 00
Mrs. Clelland.....	88 00
Miss Cook.....	60 00
F. Dier.....	185 00
Mrs. Griffith.....	12 00
W. Griffith.....	60 00
M. F. Hart.....	284 50
Home Steam Laundry.....	1,725 00
W. J. Kearns.....	125 00
John Kane.....	310 00
A. King.....	2 00
Miss Lesperance.....	208 00
Lockeberg-Iverson Co.....	250 00
P. J. McFaul.....	24 00
J. W. McKay.....	473 50
J. W. McKay.....	180 00
National Brewing Co.....	1,000 00
Jas. Oliver.....	1,500 00
Ottawa Brass Mfg. Co.....	203 00
Perley Home.....	527 00
L. Richards.....	260 00
J. Rose.....	823 75
Robt. Spencer.....	40 00
Mrs. F. Stover.....	156 00
Barnet Shapero.....	200 00
Violet Dust Lay Co.....	170 00
Mather & Finnie.....	4,948 38
	<hr/>
	14,167 13

*Wellington Street—Blocks E, F and G.*

Francis Aylwin.....	310 25
Mrs. G. Blyth (charged to property).....	
A. Bourgeois.....	246 15
J. C. Creighton.....	409 05
G. Delahey.....	360 00
R. C. Douglas.....	691 29
F. Gauthier.....	96 00
C. F. Hamilton.....	480 00
Mrs. Houghtby.....	290 41
D. A. Mason.....	360 00
A. Mathie.....	154 00
G. P. Mortimer.....	214 85
Geo. May.....	75 00
Mrs. McDougall.....	450 00
R. P. Sparks.....	660 00
Thos. Shore.....	221 00
J. G. Taylor.....	325 00
Wm. Thompson.....	194 50
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Carried forward.....	5,537 50



## SESSIONAL PAPER No. 1

Casual Revenue—Con.	\$	cts.
Brought forward.....	5,537	50
RENTS—Con.		
<i>Wellington Street—Blocks E, F and G—Con.</i>		
R. B. Walker.....	305	00
Mrs. E. Wilson.....	144	00
Miss Yielding.....	305	00
	6,291	50
<i>Hydraulic and other Rents on Chaudière.</i>		
Booth, J. R.—		
Reserve head of slide.....	208	00
Ottawa Electric Co.—		
Piece land, Victoria Island.....	5	00
Covering over slides.....	1	00
Lot Pa, South Head.....	20	00
Ottawa Electric Ry. Co., Lot S.....	100	00
Ottawa Power Co.—		
Lots U., V., W., X., Y., Z.....	600	00
Royal Trust Co.—		
Lots B., C., D., E., F., G., H., I. & J.....	900	00
Lots K., L. M., N., O., P., Q., R. & T.....	900	00
Bridge over slides.....	10	00
Land, Amelia Island.....	200	00
Reserve Head, Chaudière.....	96	00
Slide and two dams, Little Chaudière.....	50	00
Land Victoria Island.....	50	00
	3,140	00
<i>Experimental Farm.</i>		
Dr. W. F. King.....	150	00
<i>Montreal.</i>		
Duford, A., Postal Station site.....	912	94
<i>Toronto.</i>		
Eno property.....	3,248	59
Warden King property.....	3,271	90
Dovercourt Lands Co.....	7,308	34
McPherson property.....	2,580	40
Marshall & Phippen.....	1,163	04
Excelsior Life property.....	4,073	56
	21,645	83
Spadina Ave.....	290	00
	21,935	83
<i>Eno property—</i>		
George & Moorehouse.....	150	00
Goldberg, Jacob.....	12	50
Hutchinson, T.....	25	00
Lindsay & Bryden.....	315	00
Mutual Life Ins. Co.....	150	00
McEachren, W. N.....	630	00
Orford, F.....	1,215	00
Ross & Wright.....	252	00
Scott, Hammond & Pratt.....	580	00
Sorley, A. B.....	175	00
Sturgeons, Ltd.....	50	00
	3,554	50
Less Disbursements.....	305	91
	3,248	59

Casual Revenue—Con.	\$	cts.
Brought forward.....		
RENTS—Con.		
<i>Toronto—Con.</i>		
<i>Warden King Property—</i>		
Adam Shoe Co.....	691	65
Carnelle David Co.....	375	00
Hambly Bros.....	791	65
Home Pattern Co.....	713	04
Warden King.....	844	42
	3,415	76
Less commission, etc.....	113	86
	3,271	90
<i>Dovercourt Land Co.—</i>		
Archambault, A.....	138	99
Bailey & Dieble.....	300	00
Beaumont, B. B.....	461	33
Booth, J. E.....	200	00
Can. Tobacco Utilities Co.....	50	00
Cartwright, H.....	173	00
Choate, A. P.....	346	00
Courtrie, James A.....	376	66
Davidson & Henderson.....	426	66
Dovercourt Land Co.....	207	00
Dovercourt Standard Loan Co.....	511	12
Forth, H. L.....	150	00
Henderson & Small.....	568	89
Hopkins, C. F.....	247	00
Kingsford, Miss.....	60	00
Land Corp of Ontario.....	1,730	00
Loring, Miss.....	83	00
McKinlay, E. R.....	75	00
Neilson, H. Ivan.....	45	00
Oak Cigar Store.....	1,316	67
Poucher, John.....	37	50
Savigney, R. J.....	1,031	86
Stonehouse, W. D.....	15	00
Sturgeons, Ltd.....	500	00
Turner & Alexander.....	220	00
Wilton, H. R.....	220	67
	9,591	35
Less disbursements.....	2,283	01
	7,308	34
<i>McPherson property—</i>		
Archambault, A. E.....	500	00
Atkinson, W. G.....	37	00
Beatty, J. W.....	61	00
Buckland, H. G.....	596	60
Cameron, D. O.....	360	00
Credit Foncier Co.....	625	00
Hagarty, Miss B.....	75	00
Kalmeger, Miss M.....	60	00
Markle, W. B.....	225	00
Mickle, A. E.....	85	00
McFadden, M.....	12	50
Owens, E. W. J.....	650	00
Thomas, Joseph.....	25	00
Turtle, K. S.....	250	00
Wilson, Thomas.....	12	50
	3,573	60
Less disbursements.....	993	20
	2,580	40

Casual Revenue—Con.	\$	cts.
RENTS—Con.		
Toronto—Con.		
Marshall & Phippen—		
Ellis, H. T.....	54	00
Mutual Realty Co.....	74	78
Pape, Mrs. James.....	140	00
Punlos, F. L.....	120	00
Russel, J. L.....	240	00
Schoales, Nicholson.....	220	53
Stonehouse, W. D.....	175	00
Sturgeons, Ltd.....	375	56
	1,399	87
Less disbursements.....	236	83
	1,163	04
Excelsior Life Property—		
Aetna Ins. Co.....	675	00
Angus & Stonehouse.....	338	39
Gallagher, Z.....	320	55
Hodgins & Hughington.....	1,025	80
Ridout & Strickland.....	1,303	39
Rowan, Jones & Somerville.....	998	80
Slattery, T. Frank.....	80	00
Smith, F. J.....	607	64
	5,319	57
Less disbursements.....	1,276	01
	4,073	56
Manitoba.		
Winnipeg—		
Dept. of Interior.....	441	00
Dauphin—		
Code Samuel.....	2,914	35
	3,355	35
Province of Saskatchewan.		
Prince Albert—		
Agnew, T. D.....	20	00
Court House, 14 m.....	3,850	00
Regina—		
Sheriff's Office, 14 m.....	2,058	00
	5,928	00
Province of Alberta		
Edmonton—		
Lund Titles Office, 10 m.....	560	00
Yukon Pacific Railway.....	1	00
	561	00
Province of British Columbia.		
Victoria		
Old Post Office Bldg.....	3,000	00
Bowes, C. H.....	1,800	00
Dope Jack.....	36	00
Hall, Richard.....	480	00
Larrigan, G. H.....		
Carried forward.....	5,316	00

Casual Revenue—Con.	\$	cts.
Brought forward.....	5,316	00
RENTS—Con.		
Province of British Columbia—Con.		
Victoria—Con.		
Pearson, P. H.....	120	00
Pomfret, P. R.....	45	32
Price, W. H.....	1,200	00
Sayer, Fulbrooke & Co.....	640	00
Unitarian Church.....	150	00
New Westminster—		
Kennedy, Robert.....	2,216	66
Reid, John.....	1,506	25
Can. Pac. Ry.....	1	00
Victoria Harbour—		
Lennon Gounason Co.....	12	50
Taylor, John.....	12	50
Spratt, Joseph.....	25	00
Sumas River—		
Huff, Geo.....	5	00
Prince Rupert—		
Bainter, C. E.....	127	87
Williams Head—		
Reid, J. D.....	12	00
Yale—		
Croucher, Rev. C.....	5	00
	11,395	10
Sundry Places.		
Bath & Amherst—		
N. Am. Tel. Co.....	1	00
Brook Village—		
Wm. Pidwell.....	5	00
Calumet Island—		
A. Rousseau.....	12	50
Catharines town—		
Heir, J. Robert.....	1	00
Collingwood—		
Gt. Northern Transit Co.....	1	00
Grand Mere—		
Brano Charron.....	13	50
J. A. Carignan.....	65	60
M. Javalos.....	415	00
Hamilton—		
Hana, Power Lt. & G. Co.....	1	00
Ingersoll—		
C. Firth.....	40	00
Kingston—		
Frontenac Cereal Co.....	375	00
Corp. of City.....	1	00
Kingsville—		
Lake Erie Fish Co.....	5	00
Levis—		
Can. Gen. Shoe Mfg. Co.....	4,000	00
S. Paradis.....	240	00
C. Robitaille.....	2	00
McNair's Cove, N.S.		
Burnham Morrell Co.....	16	00
Newmarket—		
A. A. McNab.....	44	00
Pembroke—		
Electric Light Co.....	50	00
Petit Rocher, N.B.—		
J. H. Corbitt.....	5	00
Pond Creek—		
Beloni Fournier.....	1	50
Alphonse, Julien.....	2	00
A. Paquette.....	1	00
H. A. Trudel.....	1	00
Arial & Dufresne.....	2	00
Carried forward.....	5,304	10

## SESSIONAL PAPER No. 1

Casual Revenue—Con.	\$	cts.
Brought forward.....	5,304	10
RENTS—Con.		
Sundry Places—Con.		
Port Morien, N.S.—		
Gowrie & Blockhouse.....	1	00
Quebec—		
Harbour Com.....	1	00
Corporation.....	2	00
Rondeau Harbour—		
School Trustees.....	1	00
Sault Ste. Marie—		
Mrs. Hutchinson.....	30	00
Sydenham, Riv—		
Grand Trunk Railway.....	2	00
St. Charles River—		
Narcisse Blais.....	1	00
St. Maurice River—		
Union Bay Co.....	100	00
J. H. Dansereau.....	125	00
V. Burrill.....	50	00
Templeton—		
Alf. Desjardin.....	1	00
Walkerton—		
D. Robertson.....	2	00
Warton Dock—		
Grand Trunk Railway.....	25	00
Winnipeg—		
Winnipeg Beach Club.....	2	00
	5,647	10

## REFUNDS PREVIOUS YEARS' EXPENDITURE.

Pub. Blds. Gen., 1912-13—		
J. A. Thompson.....	33	00
G. N. Hutchison.....	1	25
Chk. 44,223, \$7-87; Chk. 50,023, \$7-87.....	15	74
Dom. Bldg., 1912-13, Can. Pac. Ry.....	105	00
Levis Dry Dock, Bell Tel. Co.....	2	05
Survey, 1912-13, Andrew McGillivray.....	50	00
North Saskatchewan Survey, 1912-13.....	0	26
Costs incurred re Seizure of pulpwood.....	349	10
Dredging, Ont. & Que., 1912-13—		
A. McCullam, wages over-entered.....	13	60
J. B. Barbeau, wages refused.....	14	40
G. Cassidy, wages unclaimed.....	12	33
W. Fullerton, ".....	9	33
H. C. Harrison, ".....	19	20
L. Butler, ".....	7	90
F. Dupont, ".....	3	39
F. Thomas, ".....	28	23
Jas. Hunter, ".....	70	00
Ed. Harris, ".....	56	45
R. Gordon, ".....	9	33
O. Lacombe, ".....	7	00
C. Lambert, ".....	61	33
J. E. Buteau, ".....	53	67
E. Paré, ".....	53	67
E. Brinkman, ".....	14	67
N. Ramsay, ".....	36	87
E. Boucher, ".....	6	77
L. Beaulieu, ".....	7	90
D. West, ".....	22	17
F. Larch, ".....	8	75
Jas. Hunter, ".....	70	00
Thom. Shaw, ".....	36	98
J. Haskell, ".....	5	33
N. Lethbridge, ".....	2	67
P. Harkins, ".....	4	00

Carried forward..... 1,192 34

Casual Revenue—Con.	\$	cts.
Brought forward.....	1,192	34
REFUNDS OF PREVIOUS YEARS EXPEN- DITURE—Con.		
Ottawa Geological Museum, 1912-13—		
Albert Smith.....	9	20
Trois Pistoles Landing Pier—		
T. Boucher, unclaimed wages.....	6	75
Sol. Dion, ".....	6	75
Frs. Damour, ".....	1	00
Rideau Hall—		
D. Lefranc.....	1	75
J. Bourgeois.....	1	75
Ottawa Buildings Repairs, 1912-13—		
E. Nelligan.....	0	95
Laprairie Protection Work, 1912-13—		
J. Hebert.....	18	80
H. Lefrancois.....	13	00
J. B. Barbeau.....	11	80
Dept. Contingencies, 1912-13—		
Miss M. M. Peterkin, salary, Apr. '12.....	41	66
Ottawa Blds. Tel. Serv., Bell Tel. Co.....	60	65
Montmagny Pub. Bldg., ".....	10	00
Fox Island, N.S., Jas. Simmonds.....	0	96
Ottawa Printing Bureau, T. C. Brigham.....	6	30
Dredge Mastodon, Can. Gen. Electric Co., previously paid.....	26	11
Cal. & Kootenay Riv., P. Burns & Co., paid twice.....	29	33
Dom. Express Co., overcharge.....	7	80
Can. N. Ry., overcharge.....	5	30
	1,452	20

## Refunds of Advances—

A. R. Shehyn, 1910-11.....	8	06
S. A. D. Bertrand, Yukon Blds.....	44	76
A. Tesseur, Dredging Ont. & Que.....	3	50
W. E. Earle, Cape Breton, new tel. lines.....	100	00
H. A. Bayfield, New Westminster, B.C.....	99	90
D. A. Hewitt, Peterborough P. Office.....	25	00
" Walkerville Pub. Bldg.....	14	55
" Pub. Blds., Gen.....	1	85
L. B. Elliott, Harb. Sask., & Alta, 1910-11.....	150	00
L. B. Elliott, Surveys & Inspections, 1911-12.....	200	00
J. Tibbitts, Surveys & Inspections, 1911-12.....	100	00
F. J. Graham, Surveys & Inspections, 1911-12.....	150	00
R. C. Macdonald Tel. Mtc., Sask. & Alta.....	150	00
	1,047	62

## SUNDRIES.

Canadian Pacific Ry.—		
Piece oak lost in transit.....	9	64
Unused ticket, J. B. Hunter.....	2	50
Temiscamingue Navigation Co.—		
Damage to dredge <i>Queen</i> , July, 1911.....	236	91
F. R. Cunningham—		
Window broken, Victoria Museum.....	5	00
Conscience money.....	12	50
	266	55

5 GEORGE V. A. 1915

Casual Revenue—Con.	\$	cts.
Brought forward.....	266	55
SUNDRIES—Con.		
Gilles, Dore & Tansley—		
Hire of pile driver, Aug., 1913.....	110	00
Intercolonial Ry., casting lost in transit	5	00
St. John Sand Co., hire 2 scows 9 weeks.	81	00
N. B. Telephone Co., use of scow at Shippegan.....	5	00
R. H. Larue, Nakusp, B.C., 1 day wages overpaid.....	4	00
J. H. Thompson, for driving piles, Harbour, B.C.....	30	00
M. L. Walker, for driving piles, Harbour B.C.....	39	00
V. T. Bartram, rent of scow.....	471	00
Kalem C., New York, hire barge <i>Rutherford</i> , Sept., 1913.....	400	00
Rent of house on Government Reserve, Dawson.....	15	00
Rent of pile driver, Harbours, B.C.....	112	50
Hire of scow, Dredge Vessels, B.C.....	80	00
Use of plant at Cape Bald, N.S., E. A. Wallberg.....	110	62
Services Dredge <i>Nipissing</i> and plant, Vaudreuil Spring Syndicate.....	196	73
	1,917	40

## Esquimalt Graving Dock.

S.S. <i>Princess Adelaide</i> , Apr. 3-5—		
Docking and first day.....	400	00
2 days, 2,000 tons at 4c.....	160	00
2 days, 1,100 tons at 2c.....	44	00
Sp. <i>Fingal</i> , Apr. 8—		
Docking for cleaning and painting.....	200	00
Water.....	2	40
S.S. <i>Lord Derby</i> , Apr. 6-June 7—		
Docking and first day.....	400	00
Redocking.....	75	00
52 days, 2,000 tons at 4c.....	4,160	00
1 day, 3,500 tons at 2c.....	75	00
51 days, 1,800 tons at 2c.....	1,836	00
Pumping.....	230	00
Water.....	256	80
Storing coal.....	125	00
S.S. <i>Princess Charlotte</i> , June 10-12—		
Docking for cleaning and painting.....	200	00
1 day, 3,844 tons at 5c.....	192	20
Water.....	15	00
S.S. <i>Rainbow</i> , June 16-20—		
Charges.....	608	00
Less—overcharge, Oct., 1911.....	98	11
	509	89
Barge <i>Oceyon</i> , June 21-23—		
Docking for cleaning and painting.....	200	00
1 day, 1,314 tons at 5c.....	65	70
Water.....	1	80
H.M.S. <i>Shearwater</i> , June 23-27—		
Expenditure docking, pumping, etc.	84	63
Salaries of staff, 4 days.....	120	00
S.S. <i>Prince Rupert</i> , July 2—		
Docking to change propeller blades.....	200	00
S.S. <i>Dolara</i> , July 3—		
Docking for cleaning and painting.....	200	00
Water.....	1	20
S.S. <i>Heraklos</i> , Aug 4-7—		
Docking and first day.....	400	00
2 days, 2,000 tons at 4c.....	160	00
2 days, 2,350 tons at 2c.....	91	00
Water.....	2	40
Carried forward.....	10,406	02

Esquimalt Graving Dock—Con.	\$	cts.
Brought forward.....	10,406	02
Sp. <i>Ricart de Salar</i> , Aug. 14-16—		
Docking for cleaning and painting.....	200	00
1 day, 2,631 tons at 5c.....	131	55
Water.....	5	40
S.S. <i>Prince George</i> , Aug. 16-18—		
Docking and first day.....	400	00
1 day, 2,000 tons at 4c.....	80	00
1 day, 1,400 tons at 2c.....	28	00
Pumping twice.....	150	00
Water.....	11	40
H.M.S. <i>Algerine</i> , Oct. 7-23—		
Charges.....	670	68
Sp. <i>Pottalock</i> , Oct. 24-26—		
Docking and first day.....	400	00
1 day, 2,000 tons at 4c.....	80	00
1 day, 300 tons at 2c.....	6	00
Water.....	1	20
C.G.S. <i>Estevan</i> —		
Charges for water.....	34	20
D.G.S. <i>Malaspina</i> , Nov. 25-26—		
Docking and first day.....	300	00
1 day, 392 tons at 5c.....	19	60
Water.....	1	80
H.M.S. <i>Algerine</i> , Nov. 27-Dec. 8—		
11 days, charges.....	463	48
S.S. <i>Oceano</i> , Dec. 15-18—		
Docking and first day.....	400	00
2 days, 2,000 tons at 4c.....	160	00
2 days, 2,700 tons at 2c.....	108	00
Water.....	2	40
S.S. <i>Prince George</i> , Dec. 22-Jan. 23—		
Docking and first day.....	400	00
4 days, 2,000 tons at 4c.....	320	00
4 days, 1,400 tons at 2c.....	112	00
Pumping.....	150	00
Redocking.....	75	00
22 days, 2,000 tons at 4c.....	1,760	00
22 days, 1,400 tons at 2c.....	616	00
Water.....	184	80
S.S. <i>Princess Sophia</i> , Jan. 29-Feb. 1—		
Docking and first day.....	400	00
2 days, 2,000 tons at 4c.....	160	00
2 days, 350 tons at 2c.....	14	00
Water.....	30	60
S.S. <i>Leona</i> , Feb. 25-28—		
Docking and first day.....	200	00
3 days, 700 tons at \$50.....	150	00
Water.....	1	20
S.S. <i>Princess May</i> , Mar. 4-9—		
Docking and first day.....	200	00
3 days, 1,717 tons at 5c.....	257	55
Water.....	13	20
Cable Ship <i>Restorer</i> , Mar. 16-19—		
Docking and first day.....	200	00
3 days, 3,179 tons at 5c.....	476	85
Water.....	23	40
S.S. <i>Prince Rupert</i> , Mar. 20-23—		
Docking and first day.....	400	00
2 days, 2,000 tons at 4c.....	160	00
2 days, 1,400 tons at 2c.....	56	00
Water.....	3	60
D.G.S. <i>Estevan</i> , Mar. 21-28—		
Docking and first day.....	300	00
4 days at \$50.....	200	00
Water.....	9	60
Carried forward.....	20,933	53



## SESSIONAL PAPER No. 1

<b>Esquimalt Graving Dock—Con.</b>		\$	cts.	<b>Levis Graving Dock—Con.</b>		\$	cts.
Brought forward.....		20,933	53	Brought forward.....		21,283	93
<b>S.S. Arna—</b>				<b>SS. Colomb., Aug. 25-Sept. 16—</b>			
Entrance fee.....		200	00	Docking and first day.....		300	00
				18 d. at \$50.....		900	00
		21,133	53	<b>SS. Wakatane, Sept. 17-20—</b>			
<b>Less—Refund</b>				Docking and first day.....		400	00
S.S. Lord Derby.....		1,682	00	3 d., 2,000 tons at 4½c.....		270	00
		19,451	53	3 d., 3,754 tons at 2c.....		225	24
				Pumping.....		10	40
<b>Levis Graving Dock.</b>				<b>SS. Canada—</b>			
<b>Wintering Charges—</b>				Wintering, 1913-14.....		200	00
SS. Lord Strathcona.....		200	00	<b>SS. Plessis, Sept. 17-Oct. 2—</b>			
SS. Cascapedia.....		800	00	Docking and first day.....		300	00
Dredge International.....		600	00	10 d. at \$50.....		500	00
Dredge Progress.....		400	00	<b>SS. Saguenay, Sept. 23-Oct. 2—</b>			
Tug Storm King.....		400	00	Docking and first day.....		400	00
Tug Archie Stewart.....		400	00	9 d., 2,000 tons at 4½c.....		810	00
Tug Monitor.....		300	00	9 d., 777 tons at 2c.....		139	86
SS. Cartier.....		300	00			949	86
<b>Supplies, etc.—</b>				Less, 1 Sunday.....		105	54
Dredge International.....		171	90	Dredge Beaujeu, Oct. 4-18—			
Dredge Progress.....		125	25	Docking and first day.....		400	00
Dredge Ottawa.....		3	75	11 d., 2,000 tons at 4½c.....		990	00
Tug Storm King.....		35	94	11 d., 49 tons at 2c.....		10	78
Dredge Gabeston, Apr. 28-May 13—				<b>SS. Druid, Oct. 4-18—</b>			
Docking and first day.....		350	00	Docking and first day.....		300	00
14 d., 1,271 tons at 4½c.....		800	73	9 d. at \$50.....		450	00
<b>SS. Wacousta, May 15-20—</b>				Dredge Progress, Nov. 7-30—			
4 d., 3,521 tons at 5c.....		704	20	Docking and first day.....		300	00
Pumping.....		50	00	22 d. at \$50.....		1,100	00
Electric light.....		2	00	<b>SS. Bellechasse, Nov. 10-17—</b>			
<b>SS. Lady Grey, May 22-June 12—</b>				Docking and first day.....		300	00
Docking and first day.....		302	00	5 d. at \$50.....		250	00
18 d. at \$50.....		900	00	<b>SS. Lady Grey, Nov. 17-25—</b>			
Pumping.....		3	00	Docking and first day.....		300	00
<b>SS. Montcalm, May 22-June 12—</b>				6 d. at \$50.....		300	00
Docking and first day.....		350	00			30,334	67
18 d., 1,432 tons at 4½c.....		1,159	92				
Pumping.....		18	00	<b>Slide and Boom Dues.</b>			
<b>SS. Champlain—</b>				<b>BLACK RIVER.</b>			
Docking and first day.....		300	00	Sawlogs, 13,981,281 ft. at 18c. per M....		2,516	62
18 d., at \$50.....		900	00	B. & D. timber 146,066 ft. at 18c. per M....		26	29
Pumping.....		4	00			2,542	91
<b>S. S. Wabana, June 13-July 28—</b>				<b>CHENEAUX BOOM.</b>			
Docking and first day.....		400	00	Sawlogs 164,244,751 ft. at 2c. per M....		3,284	88
37 d., 2,000 tons at 4½c.....		3,330	00	B. & D. timber 3,248,889 ft. at 2c. per M....		64	96
37 d., 2,804 tons at 2c.....		2,074	96	Railroad ties 565,850 ft. at 2c. per M....		11	32
Electric light.....		40	35	Pulpwood 54,930 cords at 1c.....		549	30
Pumping.....		51	50			3,910	46
<b>SS. Crown of Cordova, July 30-Aug. 18—</b>				<b>COULONGE RIVER.</b>			
Docking and first day.....		400	00	Sawlogs 23,205,570 ft. at 18c. per M....		4,177	00
15 d., 2,000 tons at 4½c.....		1,350	00	B. & D. timber 644,600 ft. at 18c. per M....		116	03
15 d., 1,472 tons at 2c.....		441	60	Cedars 202,283 ft. at 9c. per M....		18	20
Pumping.....		14	00	Fence posts 8,462 ft. at 18c. per M....		1	52
<b>SS. Montmagny, July 30-Aug. 18—</b>						4,312	75
Docking and first day.....		350	00				
12 d., 1,269 tons at 4½c.....		685	26				
<b>SS. Lady of Gaspé, Aug. 18-25—</b>							
Docking and first day.....		350	00				
5 d., 1,209 tons at 4½c.....		272	03				
Electric light.....		1	00				
<b>Barque Stormont, Aug. 25-Sept. 16—</b>							
Docking and first day.....		350	00				
18 d., 1,955 tons at 4½c.....		1,583	54				
Pumping.....		7	00				
Electric light.....		4	00				
Carried forward.....		21,283	93				

Slide and Boom Dues—Con.	\$	cts.	Slide and Boom Dues—Con.	\$	cts.
DUMOINE RIVER.			Brought forward.....	2,766	50
From above High Falls—			OTTAWA DISTRICT—Con.		
Sawlogs 5,407,660 ft. at 2c. per M....	108	15	By whom paid—		
B. & D. timber 99,464 ft. at 2c. per M.....	1	98	Edwards, W. C. & Co.....	6,790	77
Lower Improvements—			Foster Bennett Co.....	72	89
Sawlogs 3,773,752 ft. at 1c. per M....	37	74	Fraser & Bryson.....	431	01
B. & D. timber 29,086 ft. at 1c. per M.....	0	29	Fraser & Co.....	172	15
Cedars 7,346 ft. at 1c. per M.....	0	04	Gillies Bros.....	1,044	74
	148	20	Gilmour & Hughson.....	1,555	72
			Grier, Est. Brock.....	117	45
GATINEAU BOOM.			Hawkesbury Lumber Co.....	3,169	87
Sawlogs, 40,603,678 ft. at 12c. per M....	4,872	44	McLachlin Bros.....	7,344	57
B. & D. timber, 4,371,994 ft. at 12c per M.....	524	63	O'Brien, M. J.....	36	60
Pulpwoods, 1,261½ cords at 6c.....	75	69	Papineauville Lumber Co.....	174	89
Cedars, 4,126 ft. at 6c. per M.....	0	25	Ritchie, R. & T.....	590	35
Railroad ties, 355,625 ft. at 12c. per M.....	42	67	Shepherd-Morse Lumber Co.....	287	56
Fence posts, 78,062 ft. at 12. per M.....	9	36		21,555	07
	5,525	04			
			ST. MAURICE DISTRICT.		
HULL SLIDES.			From Grand Piles to Three Rivers—		
Sawlogs, 42,755,239 ft. at 4½c. per M....	1,923	98	Sawlogs, 539,548 at 2½c.....	13,488	70
B. & D. timber, 1,787,895 ft. at 4½c. per M.....	80	45	Pulpwood, 165,119-6 cords at 10c.....	16,511	97
Pulpwood, 5,495-8 cords at 2½c.....	123	64	Cedars, 279 at 2½c.....	6	98
Interest.....	1	82	From Grand Piles to Shawinigan—		
	2,129	89	Sawlogs, 71,157 at 1½c.....	1,067	35
			Pulpwood, 126,650-06 cords at 6c.....	7,599	04
MADAWASKA RIVER.			From Grand Piles to Grand Mere—		
High Falls to Culabogie—			Sawlogs, 204,847 at 1c.....	2,048	47
Sawlogs, 292,720 ft. at 12c. per M....	35	12	Pulpwood, 186,792-5 cords at 4c.....	7,471	70
B. & D. timber, 2,820 ft. at 12c. per M.....	0	33	From Shawinigan to Three Rivers—		
Pulpwood, 320 cords at 6c.....	19	20	Sawlogs, 48,179 at 1½c.....	722	68
Cedars, 43,960 ft. at 12c. per M.....	5	27	Pulpwood, 10,309 cords at 6c.....	618	55
Railroad ties, 5,000 ft. at 12c. per M.....	0	60	Boom at Three Rivers—		
Fence posts, 6,488 at 12c. per M.....	0	77	Sawlogs, 2,341 at 1c.....	23	41
	61	29	Pulpwood, 495-3 at 4c.....	19	81
			Services Alligator tug.....	451	00
PETEWAWA RIVER.				50,029	66
From Cedar Lake—			By whom paid—		
Sawlogs, 10,111,438 ft. at 40c. per M....	4,044	57	Baptiste, Alex.....	357	66
B. & D. timber, 136,203 ft. at 40c. per M.....	54	48	Belgo-Canadian Pulp and Paper Co.....	8,965	49
From Trout Lake—			Bellemare, Arthur.....	5	00
Sawlogs, 5,300,760 ft. at 34c. per M....	1,802	26	Burritt Lumber Co.....	158	18
B. & D. timber, 68,298 ft. at 34c. per M.....	23	22	Dansereau, J. H.....	2,562	64
	5,924	53	Desilets, Madame E.....	10	00
			Dugris, Louis.....	5	00
OTTAWA DISTRICT.			Gros, Falls Co.....	9,123	21
By whom paid—			Lambert, H.....	1	00
Booth, J. R.....	1,397	67	Laurentide Paper Co.....	9,788	02
Bronson & Co.....	52	16	Page, Charles.....	10	00
Davidson, est. James.....	527	10	Quebec & St. Maurice Ind. Co.....	824	16
Dempsey & Wilson.....	24	69	St. Maurice Riv. Boom & Driv. Co.....	210	82
Eddy, E. B. & Co.....	764	88	St. Maurice Lumber Co.....	19,706	38
			Wagagamaek Pulp & Paper Co.....	7,302	10
Carried forward.....	2,766	50		50,029	66
			SAGUENAY BOOM.		
			Sawlogs under 8 in., 304,041 at ½c.....	1,520	20
			Sawlogs over 8 in., 63,422 at ½c.....	475	65
			Long timber, 43 at 3c.....	1	29
			Railway ties, 737 at ½c.....	1	85
			Services Alligator tug.....	7	50
				2,286	49

## SESSIONAL PAPER No. 1

Slide and Boom Dues—Con.	\$	cts.	Slide and Boom Dues—Con.	\$	cts.
SAGUENAY BOOM—Con.			NEWCASTLE DISTRICT (a)		
By whom paid—			Cameron Lake to Sturgeon Falls—		
Chicoutimi Pulp Co.....	1,665	62	Sawlogs, 225 at $\frac{1}{2}$ c.....	1	69
Continental Dredging Co.....	5	00	Railroad ties, 2,500 at $\frac{3}{16}$ c.....	4	69
Dept. Marine and Fisheries.....	17	59	Fence posts, 6,000 at $\frac{3}{32}$ c.....	5	62
Tremblay & Gagnon.....	598	37			12 00
			By whom paid—		
	2,286	49	John Carew Lumber Co.....	12	00

(a) Note by Collector E. T. Smith.—The works at Burleigh Falls were so badly wrecked by high water in spring of 1913 as to be unserviceable. No dues were charged up.

AUDIT OFFICE, OTTAWA, December 16, 1913.

*Re Telegraph Lines, Prince Edward Island.*

SIR,—In the Supplementary Estimates passed last session, \$17,000 is voted to pay half cost of telegraph lines jointly owned by Anglo-American Telegraph Company and the Government.

No revenue from these lines has ever come to account.

Please explain.

I am, sir, your obedient servant,

The Deputy Minister, Public Works Department.

J. FRASER, A.G.

PUBLIC WORKS DEPARTMENT, OTTAWA, December 17, 1913.

DEAR SIR,—Replying to your favour of the 16th instant, *re* Telegraph Lines in Prince Edward Island, I beg to state that under an agreement with the Prince Edward Island Railway, the telegraph line required for the operation of the railway, as well as for general commercial business, was built at the joint expense of the Anglo-American Telegraph Company—which has the telegraph franchise for the island—and the Railway Department. This was many years ago, and the condition of the line now is such that it requires to be reconstructed, and the provision in the current year's Estimates is for that purpose.

There is no revenue to the Government from this joint line but, on the contrary, the Public Works Department pays an annual subsidy of \$7,000 to the Anglo-American Telegraph Company for maintaining a telegraph service on Prince Edward Island.

Yours truly,

The Auditor General.

J. B. HUNTER, D.M.

**Re Wharfs and Piers erected by Public Works Department, and not transferred to Marine and Fisheries Department.**

PUBLIC WORKS DEPARTMENT, OTTAWA, June 12, 1914.

SIR,—I beg to enclose herewith in compliance with your request of the 19th December last, a list of wharfs, etc., constructed or acquired by the Department of Public Works, and which have not been transferred to the control of the Department of Marine and Fisheries up to 1st April, 1914.

I have the honour to be, sir, your obedient servant,  
The Auditor General. A. C. DESROCHERS, *Secretary.*

AUDIT OFFICE, OTTAWA, October 19, 1914.

SIR,—On July 12, 1910, I called the attention of the Treasury Board to the number (some 126) of wharfs and piers, erected by the Department of Public Works, and not transferred to the Department of Marine and Fisheries.

On June 12, 1914, the Department of Public Works furnished another statement of wharfs and piers completed to date, erected in the provinces as follows, and not transferred:—

Nova Scotia.....	175
New Brunswick.....	51
Prince Edward Island.....	13
Quebec.....	157
Ontario.....	78
Manitoba.....	9
Saskatchewan.....	1
Alberta.....	1
British Columbia.....	96
	<hr/>
	581

No fees are collected from these wharfs.

This is a matter which would seem to call for the action of the Treasury Board.

I am, sir, your obedient servant,  
The Secretary of the Treasury Board. J. FRASER, *A.G.*

PUBLIC WORKS DEPARTMENT, OTTAWA, October 20, 1914.

SIR,—I beg to acknowledge receipt of your favour of the 19th instant, with further reference to wharfs and piers not transferred to the Department of Marine and Fisheries, and note that you propose referring this matter again to Treasury Board.

In this connection, I may say that on your letter of February 22, 1912, I made quite a full memorandum to the Minister regarding this question (copy of which I enclose for your information—(see Audit Report 1911-12 page V 435) with a view to amending the Harbours and Piers Act, but so far no action that I am aware of has been taken in that direction.

I am, sir, your obedient servant,  
The Auditor General. J. B. HUNTER, *D.M.*



# AUDITOR GENERAL'S REPORT

## 1913-14

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### PART W

## RAILWAYS AND CANALS DEPARTMENT

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### DETAILS OF EXPENDITURE AND REVENUE

1913-14: Railways and Canals: Summary of Expenditure.		\$	cts.	\$	cts.
<i>Civil Government.</i>					
	Page in Part W.				
Minister.....	6	7,000	00		
Salaries of permanent staff.....	6	146,315	31	153,315	31
Contingencies: Stationery, printing, &c.....	8	11,588	66		
“ Sundry.....	8	1,924	76		
“ Extra clerks, &c.....	8	3,860	59	17,374	01
<i>Capital: Canals.</i>					
Chambly Canal—To pay claim of J. G. Pouppore & Co. for extra work, &c.....	9	2,697	03		
Galops Canal—To pay claim of G. A. Binion for land, damages, &c....	9	913	56		
Lachine Canal—					
Bridge at Rockfield.....	9	8,951	91		
Concrete vertical walls.....	9	210,026	53		
Improvements, Lock 4.....	10	137,170	91		
To pay claim of Brewder & McNaughton for extra work, &c.....	10	2,294	53		
Quebec Canals—New dump scow.....	10	4,999	55		
Rideau Canal—Bank St. bridge, Ottawa.....	10	40,000	00		
Sault Ste. Marie Canal—Widen channel, lower entrance.....	10	6,874	27		
Soulanges Canal—					
Protection works, upper entrance.....	10	72,814	98		
New bridges.....	10	3,261	92		
Storage shed.....	11	1,395	02		
Stop logs, Lock 5.....	11	3,039	54		
New machinery.....	11	724	10		
St. Ours Lock—					
Anchorage for moveable dam.....	11	316	43		
Electrical machinery.....	11	1,068	20		
Trent Canal—					
Construction.....	16	1,139,337	48		
To pay damages by flooding.....	16	7,045	83		
Welland Canal—Port Colborne—Enlarge elevator.....	17	192,346	90		
Welland Ship Canal—Construction.....	24	994,257	60	2,829,536	34
<i>Capital: Railways.</i>					
Intercolonial Railway—					
Bathurst: New station.....	24	9,611	61		
Chatham: Diversion of line, etc.....	24	45,271	77		
Chaudiere-St. Romuald: Double tracking.....	25	43,098	75		
Dartmouth-Deans: Construction of railway.....	27	700,656	69		
Fredericton: Increased accommodation.....	28	19,990	68		
Halifax: Docks and wharfs.....	28	308,769	28		
Halifax: Increased accommodation and provide machinery.....	29	107,485	41		
Halifax: New terminal facilities.....	30	1,033,834	40		
Halifax: Electrical equipment, etc.....	30	1,807	00		
Lévis: Improvements.....	31	58,025	18		
Moncton: Locomotive and car shops.....	31	132,170	25		
Moncton: Furnishings for offices.....	31	2,499	66		
Moncton: Elimination of level crossings and grades.....	31	25,949	49		
Moncton: Installation of cork roofing.....	32	143	69		
Mulgrave: Increased accommodation.....	32	14,204	95		
Mulgrave: Provide new car-ferry, etc.....	32	1,689	67		
Nelson-Derby Junction: Diversion.....	32	22,055	21		
North Sydney-Leitchies Creek: Diversion.....	32	33,080	32		
Point Tupper: Improvements.....	33	69,842	64		
Pugwash: Spur line.....	33	58,000	00		
Rivière-du-Loup: Additional facilities.....	34	171	63		
Rivière-du-Loup: Increased accommodation.....	34	42	32		
Sussex: Improvements.....	34	30,454	48		
Sydney Mines: Diversion.....	34	17,306	93		
Ste. Flavie: Increased accommodation.....	35	10,923	83		
St. John: Increased accommodation.....	35	20,000	00		
St. John: Spur line to Courtenay Bay.....	35	1,257	35		
Truro: Increased accommodation.....	35	90,314	67		
Truro: Inc. accommodation: Exchequer Court Award.....	35	693	83		
Wallace Harbour: Spur line.....	35	168	61		
Air brakes: To improve triple valves of.....	36	7,150	00		
Carried forward.....		2,866,670	30	3,000,225	66

## SESSIONAL PAPER No. 1

1913-14: Railways and Canals: Summary of Expenditure—Continued.		\$	cts.	\$	cts.
Brought forward.....		2,866,670	30	3,000,225	66
<i>Capital: Railways—Concluded.</i>	Page in Part W.				
Intercolonial Railway— <i>Concluded.</i>					
Bridges: To strengthen.....	36	134,582	34		
General protection of highways.....	37	33,532	52		
Increased accommodation and facilities along line.....	38	128,203	83		
Original construction.....	38		35 37		
Rolling stock.....	39	993,380	18		
Surveys and Inspections.....	39	40,000	00		
Water supply: To increase.....	39	23,851	32		
Installation of Block System.....	39	55,183	98		
Installation of Telephone System.....	40	39,270	66		
Safety appliances for equipment.....	40	17,289	38		
		4,331,999	88		
LESS—Previous year's expenditure: Drummond County Railway: Sale of bridge.....	40	2,000	00	4,329,999	88
Prince Edward Island Railway—					
To provide car ferry, etc.....	41	117,412	30		
Charlottetown: Machinery, etc.....	41	2,951	52		
Harmony—Elmira: Branch line.....	41		42 83		
Increased accommodation and facilities along line.....	41	9,163	30		
Original construction.....	41		5 00	129,574	95
National Transcontinental Railway—Construction.....	267			12,670,108	27
Hudson Bay Railway: Construction.....	377			4,498,717	25
Quebec Bridge: Construction.....	44			2,604,105	61
<i>Capital: Miscellaneous.</i>					
Purchase of official car.....	45	18,000	00		
To pay claim of Joseph Gervais, for damages by flooding to Island No. 10, Ottawa River.....	45		125 00	18,125	00
<i>Income: Canals.</i>					
Carillon and Grenville Canals—Lengthen apron, Carillon dam.....	45	10,464	53		
Chamblay Canal—					
Rebuild weir, Fryer's Point.....	46	4,997	78		
Spare gates, locks 4 and 8.....	46	1,817	74		
Renew bridge, Larocque's crossing.....	46	3,498	57		
Cornwall Canal—					
Improve lower entrance, lock 15.....	46	31,002	14		
Iron mooring posts.....	46	1,997	00		
Valves for guard weir, lock 20.....	46	368	41		
Walls at upper entrances, old locks 19 and 20.....	46	3,951	48		
Provide life-saving facilities.....	47	520	17		
Rebuild lower entrance pier, lock 20.....	47	7,398	61		
Farran's Point—Improve lower entrance.....	47	11,620	58		
Lachine Canal—Rebuild Shed No. 1 St. Gabriel Basin.....	47	29,962	15		
Murray Canal—Remove high spots, etc.....	47	3,814	88		
Quebec Canals—					
Dredging.....	47	5,053	03		
Concrete facing for dam at Valleyfield.....	47		278 80		
Protection walls north and south side, Lake St. Francis.....	48	5,933	66		
Rapide Plat—Improve lower entrance, lock 24.....	48	21,534	85		
Rideau Canal—					
New dredging plant.....	48	9,250	00		
Renew swing bridge, Smiths Falls.....	48		187 90		
Repairs and replacements of dams.....	48	17,656	90		
Soulanges Canal—					
Bridge over entrance, basin No. 1.....	49	800	00		
Overhauling and painting spare lock gates.....	49	3,440	49		
Rebuild head of guard pier, lower entrance.....	49	4,742	76		
Mooring posts.....	49	1,692	00		
Reinforce embankment north side basin No. 2.....	49	4,786	00		
Electric motors for swing bridges.....	49		656 59		
St. Anne's Lock—Renew upper entrance pier.....	49	7,379	94		
St. Ours Lock—Renew boom piers.....	50	1,364	71		
Carried forward.....		196,471	67	27,250,856	62

1913-14: Railways and Canals: Summary of Expenditure—Continued.		\$	cts.	\$	cts.
Brought forward.....		196,471	67	27,250,856	62
<i>Income: Canals—Concluded.</i>					
	Page in Part W.				
St. Peter's Canal—Improvements.....	50	48,455	79		
Trent Canal—					
Improvements.....	53	38,033	91		
Renew Nassau dam.....	53	225	28		
Welland Canal—					
Heavy repairs.....	53	54,845	09		
Installing Gowan safety devices.....	54	7,997	70		
Repairs to feeder.....	54	14,633	29		
Williamsburg Canals—Iron mooring posts.....	54	2,000	00		
Costs of litigation.....	54	1,594	95		
Surveys and inspections.....	55	23,507	27		
				387,764	95
<i>Income: Railways.</i>					
Costs of litigation.....	54	532	60		
Surveys and inspections.....	56	71,467	63		
Governor General's cars: Repairs, etc.....	57	878	63		
Subscription to International Railway Congress, Brussels.....	57	97	33		
Remuneration to Government Director of Grand Trunk Pacific Railway	57	2,000	00		
Contribution to the Faculty of McGill University.....	58	2,500	00		
Contribution to the Faculty of the Polytechnic School, Montreal.....	58	2,500	00		
Consolidation of Railway Act.....	58	1,000	00		
				80,976	19
<i>Income: Railway Commission: Paid under Statute.</i>					
Salaries of commissioners and secretary.....	58	54,381	53		
Railway Grade Crossing Fund.....	58	39,968	11		
				94,349	64
<i>Income: Railway Commission.</i>					
Maintenance and operation of Board.....	61	160,052	06		
Expenses in connection with cases before Board.....	61	49,173	30		
				209,225	36
<i>Collection of Revenue: Canals.</i>					
Carillon and Grenville Canals: Staff.....	105	26,452	76		
"                    Repairs.....	106	12,199	42		
Chambly Canal: Staff.....	106	35,155	28		
"                    Repairs.....	108	39,712	20		
Cornwall Canal: Staff.....	108	83,018	63		
"                    Repairs.....	111	53,039	73		
Lachine Canal: Staff.....	112	97,547	54		
"                    Repairs.....	114	110,123	84		
"                    Dredge vessels.....	138	8,406	01		
Murray Canal: Staff.....	115	5,669	45		
"                    Repairs.....	115	4,220	02		
Quebec Canals: Maintenance.....	114	20,944	86		
"                    General repairs.....	116	2,150	35		
Rideau Canal: Staff.....	117	60,471	38		
"                    Repairs.....	120	102,092	68		
"                    Dredge vessels.....	140	24,120	60		
Sault Ste. Marie Canal: Staff.....	121	28,537	49		
"                    Repairs.....	122	36,313	70		
Soulanges Canal: Staff.....	122	38,904	16		
"                    Repairs.....	124	25,383	32		
"                    Compassionate allowance to the widow of the late					
D. Dioust.....	124	500	00		
Ste. Anne's Lock: Staff.....	124	2,896	86		
"                    Repairs.....	125	6,799	35		
St. Ours Lock: Staff.....	125	4,599	36		
"                    Repairs.....	125	2,015	86		
St. Peter's Canal: Staff.....	125	5,251	36		
"                    Repairs.....	126	618	88		
Trent Canal: Staff.....	126	48,777	82		
"                    Repairs.....	130	54,184	46		
Carried forward.....		940,107	37	28,023,172	76



## SESSIONAL PAPER No. 1

1913-14: Railways and Canals: Summary of Expenditure—Concluded.		\$	cts.	\$	cts.
Brought forward.....		940,107	37	28,023,172	76
<i>Collection of Revenue: Canals—Concluded.</i>					
	Page in Part W.				
Welland Canal: Staff.....	131	173,368	13		
“ Repairs.....	135	102,520	46		
Williamsburg Canals: Staff.....	136	32,194	46		
“ Repairs.....	137	34,701	99		
Miscellaneous Canals: Staff.....	137	2,529	27		
“ Repairs.....	137	789	08		
Statistical officers.....	141	35,961	20		
Sunday labour.....	142	42,440	80		
				1,364,612	76
<i>Collection of Revenue: Railways.</i>					
Intercolonial Railway: Working expenses.....	157	12,860,668	16		
“ Exchequer Court awards.....	197	6,580	84		
“ Compassionate allowance to widow of late L. C. C. Begin.....	197	1,000	00		
“ Compassionate allowance to widow of late P. McGill.....	197	1,000	00		
“ Compassionate allowance to widow of late Jas. Clarke.....	197	1,000	00		
“ Compassionate allowance to widow of late H. R. Hale.....	197	1,700	00		
“ Compassionate allowance to widow of late H. A. Northrup.....	197	2,000	00		
“ Compassionate allowance to widow of late S. C. Tuttle.....	197	2,000	00		
“ Compassionate allowance to widow of late J. A. Bouchard.....	197	2,000	00		
“ Compensation to D. Collins for loss of son.....	197	300	00		
“ Compensation to D. Anderson for injuries received.....	197	300	00		
Prince Edward Island Railway: Working expenses.....	144	571,415	37		
Windsor Branch Railway: Maintenance.....	265	26,486	98		
National Transcontinental Railway: Working expenses.....	265	94,074	10		
				13,570,525	45
<i>Railway Subsidies.</i>					
Subsidies paid on construction.....	144			19,036,236	77
<i>Miscellaneous.</i>					
Gratuities paid by Department of Railways and Canals.....	142	3,114	75		
Expenses re investigation of charges of political partisanship.....	142	3,543	53		
				6,658	28
				62,001,206	02

*Adjustment with Public Accounts.*

Civil Government, Railways and Canals Department.....	170,689	32
Railways and Canals: Capital.....	27,080,159	20
“ Income.....	732,348	03
“ Collection of Revenue.....	14,935,138	21
Railway Subsidies.....	19,036,236	77
Railway Grade Crossing Fund.....	39,968	11
Miscellaneous.....	6,658	28
Cheque No. 12,656, 1911-12, N. T. Ry., J. Hay, refunded.....	8	10
	62,001,206	02

NOTE.—The amount of Capital Expenditure, \$27,080,167.30—\$8.10 gives the amount \$27,080,159.20 as shown in the detail of Public Accounts.

Abate- ments.	Railways and Canals: Salaries at Ottawa.	Civil Govern- ment.	Outside Votes.
\$ cts.	Minister.	\$ cts.	\$ cts.
	Hon. Frank Cochrane, 12 m. to Mar. 31.....	7,000 00	
	Deputy Minister.		
250 00	A. W. Campbell, 12 m. to Mar. 31.....	5,000 00	
	Staff.		
122 49	Div. 1A— H. F. Alward, Law Clerk, 3 m. at \$3,200, 4 m. to Oct. 31 at \$3,300 (transferred to Outside).....	1,899 98	
†112 00	G. A. Bell, financial comptroller, 12 m. to Mar. 31.....	3,200 00	
200 00	W. A. Bowden, chief engineer, 12 m. to Mar. 31.....	4,000 00	
140 00	W. V. Cope, auditor, 12 m. to Mar. 31.....	2,800 00	
†	F. A. Dixon, chief clerk, 12 m. to Mar. 31.....	3,000 00	
180 00	E. V. Johnson, inspecting engineer, 6 m. at \$3,550, 6 m. at \$3,650.....	3,600 00	
* 75 00	L. K. Jones, Assistant Deputy Minister, 12 m. to Mar. 31.....	3,750 00	
46 67	E. B. Jost, engineer, 4 m. to Mar. 31 at \$2,800.....	933 33	
* 62 00	W. C. Little, accountant, 12 m. to Mar. 31.....	3,100 00	
35 01	D. W. McLachlan, engineer, Apr. 1 to June 18 at \$2,800 (resigned overpayment \$4.67 refunded 14-15).....	611 33	
145 00	G. A. Mothersill, auditing engineer, 12 m. to Mar. 31.....	2,900 00	
180 00	J. Murphy, electrical engineer, 6 m. at \$3,550, 6 m. at \$3,650.....	3,600 00	
175 00	J. L. Payne, statistician, 6 m. at \$3,450, 6 m. at \$3,550.....	3,500 00	
155 00	L. Sherwood, prin. asst. engineer, 12 m. to Mar. 31.....	3,100 00	
	Div. 1B—		
30 00	R. C. F. Alexander, 3 m. to Mar. 31 at \$2,400.....	600 00	
140 00	R. C. Douglas, 12 m. to Mar. 31.....	2,800 00	
105 00	E. E. Fairweather, 12 m. to Mar. 31.....	2,100 00	
122 50	E. E. Gagnon, 6 m. at \$2,400, 6 m. at \$2,500.....	2,450 00	
35 00	R. A. C. Heary, 4 m. to Mar. 31 at \$2,100.....	700 00	
* 69 00	H. LeBl. Ross, 12 m. to Mar. 31.....	2,300 00	
* 84 00	M. W. Maynard, 12 m. to Mar. 31.....	2,800 00	
* 48 00	J. W. Pugsley, 12 m. to Mar. 31.....	2,400 00	
* 78 75	C. W. Ross, 9 m. at \$2,600, 3 m. at \$2,700.....	2,625 00	
126 25	G. W. Yates, 9 m. at \$2,500, 3 m. at \$2,600.....	2,525 00	
	Private Secretary, 12 m. to Mar. 31.....	600 00	
	Div. 2A—		
87 50	H. K. Bowes, 12 m. to Mar. 31.....	1,750 00	
80 00	A. M. Dechene, 12 m. to Mar. 31.....	1,600 00	
*42 00	R. Devlin, 12 m. to Mar. 31.....	2,100 00	
93 13	F. A. Drought, 9 m. at \$1,850, 3 m. at \$1,900.....	1,862 50	
88 75	A. H. McKee, 6 m. at \$1,750, 6 m. at \$1,800.....	1,775 00	
97 50	S. L. T. McKnight, 12 m. to Mar. 31.....	1,950 00	
52 50	D. A. McLaughlin, 12 m. to Mar. 31 (salary in part paid by Public Works).....	1,050 00	
80 00	W. A. O'Leary, 12 m. to Mar. 31.....	1,600 00.	
83 75	C. B. Robison, 6 m. at \$1,650, 6 m. at \$1,700.....	1,675 00	
	Div. 2B—		
* 32 00	A. U. Almon, 12 m. to Mar. 31.....	1,600 00	
48 13	C. E. Campbell, 9 m. at \$950, 3 m. at \$1,000.....	962 50	
61 25	R. Dorman, 6 m. at \$1,200, 6 m. at \$1,250.....	1,225 00	
80 00	R. S. Falconer, 12 m. to Mar. 31.....	1,600 00	
55 00	C. T. Fillan, 11 m. to Mar. 31 at \$1,200.....	1,100 00	
* 30 75	W. B. A. Hill, 3 m. at \$1,500, 9 m. at \$1,550.....	1,537 50	
63 13	R. H. Hooper, 9 m. at \$1,250, 3 m. at \$1,300.....	1,262 50	
7 96	F. F. Kemp, Jan. 20 to Mar. 31 at \$800.....	159 14	
58 75	V. L. Lawson, 6 m. at \$1,150, 6 m. at \$1,200.....	1,175 00	
60 00	Mrs. M. J. Lyons, 12 m. to Mar. 31.....	1,200 00	
78 75	R. Massie, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00	
70 00	A. L. McKendrick, 12 m. to Mar. 31.....	1,400 00	
41 78	R. R. Miller, July 21 to Mar. 31 at \$1,200.....	835 50	
80 00	J. I. H. Proulx, 12 m. to Mar. 31.....	1,600 00	
78 75	R. S. Raby, 6 m. at \$1,550, 6 m. at \$1,600.....	1,575 00	
58 75	R. S. Reid, 6 m. at \$1,150, 6 m. at \$1,200.....	1,175 00	
2 96	W. V. Webster, Dec. 27 to Jan. 17 at \$1,000 (appt'd to 213 in Interior).....	59 14	
† 56 00	J. P. Wright, 12 m. to Mar. 31.....	1,600 00	
4,385 76	Carried forward.....	110,898 42	

## SESSIONAL PAPER No. 1

Abate-ments.	Railways and Canals: Salaries at Ottawa—Continued.	Civil Govern-ment.	Outside Votes.
\$ cts.	Staff—Concluded.	\$ cts.	\$ cts.
4,385 76	Brought forward.....	110,898 42	
	<b>Div. 3A—</b>		
60 00	F. W. Addy, 12 m. to Mar. 31.....	1,200 00	
60 00	J. E. Belliveau, 12 m. to Mar. 31.....	1,200 00	
46 25	Miss R. M. Bennett, 6 m. at \$900, 6 m. at \$950.....	925 00	
60 00	C. E. Bleakney, 12 m. to Mar. 31.....	1,200 00	
52 50	Miss K. Bott, 12 m. to Mar. 31.....	1,050 00	
60 00	Mrs. M. L. C. Boulay, 12 m. to Mar. 31.....	1,200 00	
47 50	C. P. Buckley, 12 m. to Mar. 31.....	950 00	
60 00	Miss F. M. Costin, 12 m. to Mar. 31.....	1,200 00	
59 38	Miss Z. J. Flanagan, 3 m. at \$1,150, 9 m. at \$1,200.....	1,187 50	
60 00	W. P. Harty, 12 m. to Mar. 31.....	1,200 00	
50 00	Miss D. Helmer, 12 m. to Mar. 31.....	1,000 00	
55 00	R. F. Jamieson, 12 m. to Mar. 31.....	1,100 00	
50 00	J. Kerr, 12 m. to Mar. 31.....	1,000 00	
51 88	Miss M. Mahon, 3 m. at \$1,000, 9 m. at \$1,050.....	1,037 50	
45 00	Miss J. Martineau, 12 m. to Mar. 31.....	900 00	
50 00	W. T. O'Regan, 12 m. to Mar. 31.....	1,000 00	
47 50	J. A. Reardon, 12 m. to Mar. 31.....	950 00	
55 00	S. M. Stewart, 12 m. to Mar. 31.....	1,100 00	
55 00	J. Tessier, 12 m. to Mar. 31.....	1,100 00	
50 00	B. C. Waddell, 12 m. to Mar. 31.....	1,000 00	
45 00	E. R. Williams, 12 m. to Mar. 31.....	900 00	
60 00	J. S. Woodill, 12 m. to Mar. 31.....	1,200 00	
	<b>Div. 3B—</b>		
6 25	H. D. Bishop, 3 m. to Mar. 31 at \$500.....	125 00	
40 00	Miss L. B. Bogart, 12 m. to Mar. 31.....	800 00	
40 00	Miss L. M. Cameron, 12 m. to Mar. 31.....	800 00	
40 00	H. Desjardins, 12 m. to Mar. 31.....	800 00	
40 00	Miss F. L. Duhamel, 12 m. to Mar. 31.....	800 00	
40 00	Miss S. L. C. Graham, 12 m. to Mar. 31.....	800 00	
40 00	Miss A. F. Grant, 12 m. to Mar. 31.....	800 00	
17 34	W. J. Greenway, July 22 to Mar. 31 at \$500.....	346 77	
40 00	Miss I. A. Harris, 12 m. to Mar. 31.....	800 00	
40 00	Miss H. C. Hayes, 12 m. to Mar. 31.....	800 00	
40 00	Miss V. B. Inglis, 12 m. to Mar. 31.....	800 00	
40 00	Miss L. Jarvis, 12 m. to Mar. 31.....	800 00	
4 94	C. R. LaFleeche, Apr. 1 to May 15 at \$800 (resigned).....	98 91	
33 75	Miss M. V. Loasby, 6 m. at \$650, 6 m. at \$700.....	675 00	
40 00	Miss S. W. Lyman, 12 m. to Mar. 31.....	800 00	
15 00	J. Lyons, 6 m. to Mar. 31 at \$600.....	300 00	
31 25	A. H. Mathie, 6 m. at \$600, 6 m. at \$650.....	625 00	
22 58	J. A. Nevian, June 30 to Mar. 31 at \$600.....	451 67	
34 38	Miss B. M. O'Toole, 3 m. at \$650, 9 m. at \$700.....	687 50	
5 71	D. B. Pratt, Feb. 9 to Mar. 31 at \$800.....	114 27	
25 63	Miss E. M. Sparling, 9 m. at \$500, 3 m. at \$550.....	512 50	
40 00	Miss E. Stanistreet, 12 m. to Mar. 31.....	800 00	
40 00	J. W. Weir, 12 m. to Mar. 31.....	800 00	
	<b>Messengers—</b>		
25 63	B. E. Black, 9 m. at \$500, 3 m. at \$550.....	512 50	
4 16	T. Bradley, 2 m. to Mar. 31, at \$500.....	83 32	
25 63	H. Elliott, 9 m. at \$500, 3 m. at \$550.....	512 50	
24 20	A. V. Gauthier, Apr. 1 to Nov. 8 at \$800 (resigned).....	484 45	
30 00	S. C. Graziadei, 12 m. to Mar. 31.....	600 00	
28 13	S. W. Irwin, 9 m. at \$550, 3 m. at \$600.....	562 50	
33 75	E. Query, 6 m. at \$650, 6 m. at \$700.....	675 00	
12 50	E. J. Selleek, 6 m. to Mar. 31 at \$500.....	250 00	
40 00	W. Smith, 12 m. to Mar. 31.....	800 00	
	<b>Surveys and Inspections: Income: Canals.</b>		
	Engineer, L. N. Rheanne, 12 m. to Mar. 31, 1914.....		2,400 00
	Messenger, Thos. E. Lloyd, 12 m. to Mar. 31, 1914.....		600 00
6,506 60	Carried forward.....	153,315 31	3,000 00

\* Superannuation Fund No. 1.

† Superannuation Fund No. 2.

‡ 35 years' service completed.

Abate- ments.	Railways and Canals: Salaries at Ottawa—Concluded.	Civil Govern- ment.	Outside Votes.
\$ cts.		\$ cts.	\$ cts.
6,506 60	Brought forward.....	153,315 31	3,000 00
	<i>Temporary Staff.</i>		
	Extra Clerks, Copyists, etc. (\$3,170.93)—		
	Acres, Miss M., Apr. 1-June 30, 1913 at \$500.....	125 00	
	Brittain, J. B., Feb. 10-Mar. 31, 1914 at \$1,080.....	151 07	
	Burke, Miss E., Apr. 1-June 30, 1913 at \$500.....	125 00	
	Cameron, Miss E. S., July 31, 1913-Jan. 30, 1914 at \$500.....	250 00	
	Duhamel, Miss R., Jan. 29-Mar. 31, 1914 at \$500.....	87 37	
	Harrod, Miss J. C., Apr. 1-Sept. 30, 1913 at \$500.....	250 00	
	Headland, W., Apr. 1-12, 1913 at \$500.....	16 67	
	Hopper, W. C., Oct. 1, 1913-Mar. 31, 1914 at \$500.....	250 00	
	Lynch, Miss M., Nov. 6-Dec. 5, 1913 at \$500.....	41 45	
	Lyons, J., Apr. 1-Sept. 30, 1913 at \$700.....	350 00	
	Marion, J. E., May 7-Nov. 6, 1913 at \$800.....	400 00	
	Moulds, Miss E., Oct. 14, 1913-Mar. 31, 1914 at \$500.....	232 53	
	Perney, E. D., Apr. 1-July 24, 1913 at \$500.....	157 24	
	Slater, Miss M. E., Jan. 9-Mar. 31, 1914 at \$500.....	114 25	
	Webster, W. V., Apr. 25-Oct. 24, 1913 at \$800.....	400 00	
	Temporary Messengers, Sorters and Packers (\$689 66)—		
	Bindon, H., Mar. 10-31, 1914 at \$500.....	29 57	
	Bradley, T., Aug. 11, 1913-Jan. 31, 1914 at \$500.....	236 52	
	Gauthier, M., Nov. 10, 1913-Mar. 31, 1914 at \$500.....	195 83	
	Selleck, E. J., Apr. 17-Sept. 30, 1913 at \$500.....	227 74	
	Wilkins, C. H., July 15-Sept. 27, 1913 at \$1,080.....	220 35	
6,506 60		157,175 90	3,000 00

### Railways and Canals Department: Civil Government Contingencies.

#### Stationery Office and King's Printer's Account (\$11,588.66).

	\$ cts.
Stationery Office supplies, 12 m. to Mar. 31, 1914 (\$5,621.30)—	
Books printed and maps, \$1,210 46; fountain pens, 5, \$23.30.....	1,233 76
Blank books and scratch pads, \$247.75; brief bags, 2, \$18.50.....	266 25
Typewriters, 6, \$699.50, less \$95 for old ones.....	604 50
Typewriter desk, 1, \$30; typewriter chairs, 2, \$18 10.....	48 10
Typewriter repairs and supplies, \$252.66; cabinets, 9, \$166.50.....	419 16
Rent of typewriter, 7 m., \$35; tracing cloth, 3 rolls, \$17 10.....	52 10
Paper and envelopes, \$748.67; blue print paper, 2,700, \$270.48.....	1,019 15
Subscriptions to periodicals, \$28.60; blue silk taste, 100 cards, \$28.....	56 60
Boston pencil sharpener, 1, \$3.80; numbering machine, 1, \$12.35.....	21 15
Burrough's adding machine, 1, \$747; portfolios, 3, \$25.50.....	772 50
Stromberg electric chronograph and relay model No. 1.....	78 00
Binders, files, etc., \$219 10; index cards and tags, \$150.99.....	370 09
Guides and folders, \$182 52; sundry baskets, \$14.41.....	196 93
Royal blue ribbon, 126 reels, \$126; Parliamentary publications, \$197 43.....	323 43
Sundries, \$1,184.58; less, \$1,025 transferred to 1914-15.....	159 58
King's Printer's account: printing, binding, etc.....	5,967 36

#### Sundry (\$1,924.76).

Telegrams, \$519.21; telephone messages, \$70.30; postage, \$73.40.....	662 91
Subscriptions to newspapers and publications.....	381 25
Street car fares, \$71; cartage, \$5.50; sundry gratuities, \$12.....	88 50
Repairing locks, making keys, etc., \$8 65; water, \$95.85.....	104 50
Framing and enlarging pictures, \$11.50; soap, \$15.75.....	27 25
Repairing typewriters, 45, for 9 m. at \$5 each per year.....	168 75
Towels, 4 doz., \$12; matches, \$4.75; sundries, \$25.35.....	42 10
American Association for Highway Improvement: fees.....	5 00
Washing towels: Mrs. L. Paynter, 12 m. to Mar. 31, 1914.....	96 00
Travelling expenses: Hon. F. Cochrane, \$200; G. W. Yntes, \$148 50.....	348 50

#### Extra Clerks, etc. (\$3,860.59).

Extra clerks, etc. (\$3,170 93 + \$689 66)..... (Page W—8)	3,860 59
Total, carried to page W—2.....	17,374 01



## SESSIONAL PAPER No. 1

**Chambly Canal: Capital: To pay Claim of J. G. Poupore & Co., for Extra Work, etc.** \$ cts,

Poupore, J. G. &amp; Co.—

Allowed in connection with claim for extra work on their contract of Dec. 15, 1908, for St. Johns Harbour Improvements: superintendent's time, 7½ m. at \$200 (work extended 7½ m. after date specified for completion); expenses of office and administration, 7½ m. at \$40; allowance for foreman, \$185.40; extra wages, owing to advance in rates in 1910 over 1909, \$186.05; interest on deposit in bank, \$66.15; caring for timber, \$157.80; expenses re protests, \$25; total, \$2,420.40; less, 20c .....	2,420 20
Interest on \$2,420.20 at 5 per cent from March 3, 1911—June 16, 1913.....	276 83

Total, carried to page W—2..... 2,697 03

**Galops Canal: Capital: Claim of G. A. Binion.**

Binion, G. A., claim for land damages and land taken, \$750, with interest at 5 p.c. from Nov. 19, 1909, to Mar. 31, 1914, \$163.56..... 913 56

**Lachine Canal: Capital: Bridge at Rockfield.**Canadian Inspection and Testing Laboratories: services of inspector at bridge, Apr.—May, 1913, \$260; shop inspection of bridge, 6,593 tons at 30c..... 261 97  
Dominion Bridge Co., work under contract..... (Page W—63) 8,689 94

Total, carried to page W—2..... 8,951 91

**Lachine Canal: Capital: Concrete Vertical Walls.**

Quinlan, Robertson & Miller, work under contract..... (Page W— 63)	180,501 79
Salaries, detailed under "Montreal: Office of the Superintending Engineer"..... (Page W—115)	3,160 00
Clerk and inspector, J. A. Roy, 12 m., 407.4 d. at \$3.50.....	1,425 90
Inspectors, days at \$3.50: J. Fournier, Apr.—Feb., 364.1; J. Yorgan, Mar., 34.8.....	1,396 15
Chainmen, etc., days at \$1.75: H. McGarr 201.6, J. McKenna 145.....	606 55
Collecting empty cement bags, J. Cunniaghnam, 12 m., 401.1 d. at \$1.75.....	701 93
Night watch, W. O'Brien, Apr., 22 d. at \$1.75; caretaker, M. Walsh, 12 m., 315 d. at \$1.75...	589 75
Bell Telephone Co.: exchange service, Main 2,563, 6 m. to Sept. 30, 3 m. to Mar. 31, 1914, \$41.25; less, \$2.29, rebate on account of fire.....	38 96
Canada Cement Co.: cement, 12,846½ bbl. at \$1.85; less sacks returned, 77,184 at 10c.....	16,047 17
Canadian Fairbanks-Morse Co.: cement testing machine, 1,000 lb. capacity, \$110; 4 gang moulds and 8 briquettes, \$64; repairs to tester, \$4.40.....	178 40
Lordly, H. R.: horsehire, carfares, etc., 12 m.....	193 50
O'Connell, T.: lead lined tank in cement shed \$85, sundry repairs \$37.26.....	122 26
Public Works Department: proportionate charge of towing of dredge <i>Nipissing</i> , May 29—June 19, 2 d. at \$118; dredging at C. P. Ry. bridge, cleaning at site of vertical walls, June 14—19, 6 d. at \$118.....	944 00
Weir, J. & R.: repairs to Government road-roller.....	441 00
White, W. J. C.: long special anchor bolts, 4 in. bend, 278 at 35c.; sundry, \$14.30.....	111 60
Cleaning office: Mrs. J. Cullen, 5 m. to Aug. 31, \$30; Mrs. Kerwia, 7 m. to Mar. 31, 1914, \$48.	78 00
Carfares, 12 m.: J. Fournier \$111.25, J. A. Roy \$113.25.....	224 50
Carfares and meals, D. Renaud.....	29 65
Sundry payments: 21-553 tons coal \$163 07, 6 w. i. salamanders \$89 25, hardware, etc. \$85.25, elec. work in cement shed \$58.30, water rates to May 1, 1914 \$32, 7 pr. boots \$23.32, towel supply to Mar. 31, 1914, \$9.60, lighting office to Feb. 20, 1914, \$5.28, 12 Tungsten lamps \$5 76, sundry \$22.05.....	493 88
Detailed under "Lachine Dredge Vessels"..... (Page W—138)	2,311 99
King's Printer's account, \$46; Stationery Office, Ottawa, \$340.92; express, \$10 23.....	397 15
Advertising.....	32 40

Total, carried to page W—2..... 210,026 53

**Lachine Canal: Capital: Improvements at Lock No. 4.**

Quinlan, Robertson & Miller, work under contract..... (Page W— 64)	117,468 35
Salaries, detailed under "Montreal: Office of the Superintending Engineer"..... (Page W—115)	5,120 00
Wages, detailed under "Lachine Canal: Repairs"..... (Page W—113)	2,423 07
Inspectors, days at \$3.50: J. Fournier, March, 37.2; C. Shanahan, 12 m., 348 d.; J. Yorgan, Apr.—Feb., 368.8.....	2,639 00
Cement checkers, days at \$1.75: R. Aikman, 347.4, M. McGuire, 349.1.....	1,218 91
Night watch, W. O'Brien, Dec.—Mar., 113 d. at \$1.75.....	197 75
Bell Telephone Co.: exchange service, Main 2563, 3 m. to Dec. 31, 1913.....	13 75
Canada Cement Co.: cement, 3,810 bbl. at \$1.85; less sacks returned, 13,092 at 10c.....	5,739 30

Carried forward..... 134,820 13

**Lachine Canal: Capital: Improvements at Lock No. 4—Concluded.**

\$ cts.

Brought forward.....	134,820 13
Lordly, H. R.: horse hire, ear fare, etc., 12 m.....	112 30
Public Works Department: proportionate charge of towing dredge <i>Nipissing</i> , May 29-June 19, 1913, 3 d. at \$118; dredging, June 3-13, 11 d. at \$118.....	1,652 00
Carfares, etc.: L. P. Duquette, \$48.50; J. Kenchan, \$1; Nap. Lacroix, \$29.05; J. Yorgan, \$23.50.....	102 05
Meals: Nap Lacroix.....	40 50
Cleaning office: Mrs. B. Healy, 2½ m. to Mar. 31, \$37.50; Mrs. Kerwin, 5 m. to Aug. 31, \$30.....	67 50
Sundry payments: machine work, \$35.90; coal, \$31; water rates to May 1, 1914, \$16; towel supply to Mar. 31, 1914, \$9.66; sundry, \$28.50.....	121 00
Legal services: F. J. Curran, Montreal, \$163.68; L. A. Derome, Montreal, \$35.20.....	198 88
Advertising.....	56 55
Total, carried to page W—2.....	137,170 91

**Lachine Canal: Capital: To Pay Claim of Brewder & McNaughton.**

Brewder & McNaughton: claims allowed on contract of June 4, 1898, for deepening River St. Pierre, Lachine Canal: extra allowance for unwatering, 90 d. at \$20; removing and replacing bridge at Cote St. Paul, building temporary bridge, \$444.58; maintenance of temporary bridge and roadway (additional) \$50.....	2,294 58
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**Quebec Canals: Capital: New Dump Scow.**

Detailed under "Lachine Dredge Vessels"..... (Page W—138)	4,999 55
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**Rideau Canal: Capital: Bank St. Bridge, Ottawa.**

Corporation of City of Ottawa.....	40,000 00
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**Sault Ste. Marie Canal: Capital: Widen Channel at Lower Entrance.**

Soo Dredging & Construction Co., work under contract, detailed in 1912-13 (W—125).....	6,390 10
Engineer in charge, F. B. Fripp, 1½ m. to May 15 at \$150.....	225 00
Rodman, Wm. Dennison, 35 d. at \$2.50.....	87 50
Chainmen, d. at \$2.25: W. Clement, 35; H. E. Richardson, 35.....	157 50
Advertising.....	14 17
Total, carried to page W—2.....	6,874 27

**Soulanges Canal: Capital: Protection Works, Upper Entrance.**

Haney, Quinlan & Robertson: work under contract..... (Page W—66)	53,970 00
Salaries detailed under "Montreal: Office of the Superintending Engineer". (Page W—115)	1,550 00
Inspector of works, A. Z. Lalonde, May-March, 266 d. at \$3.50.....	931 00
Chainman, W. Gauthier, 313 d. at \$2; boatman, D. Marleau, 271 d. at \$2.....	1,168 00
Labour, 134-6 d. at \$2, 7½ at \$1.50; horse and cart, \$1.51.....	281 96
Bell Telephone Co.: exchange service, Coteau Landing, 12 m. to March 31, 1914, \$20; moving instrument, \$2.16; long distance, \$16.35.....	38 51
Langlois, J. U.: rent of office, Coteau Landing, 3 m. to Apr. 30, 1913.....	15 00
Mitchell, Wm.: rent of office, Coteau Landing, 9 m. to Jan. 31, 1914.....	63 00
Travel and outlay: J. T. Lemire, \$463.45; A. C. St. Amour, \$25.....	493 45
Sundry payments: hardware, \$24.26; 6 pr. boots, \$20.92; sundry, \$34.17.....	79 35
Detailed under "Soulanges Canal, Repairs"..... (Page W—123)	113 25
Detailed under "Lachine Dredge Vessels"..... (Page W—138)	14,111 46
Total, carried to page W—2.....	72,814 98

**Soulanges Canal: Capital: New Bridges.**

Wages, detailed under "Soulanges Canal, Repairs". (Page W—123)	3,072 72
National Bridge Co. of Canada, Montreal: 2 steel bridges for Riv. A la Grasse.....	189 20
Total, carried to page W—2.....	3,261 92

## SESSIONAL PAPER No. 1

Soulanges Canal: Capital: Storage Shed.		\$	cts.
Wages, detailed under "Soulanges Canal, Repairs".....	(Page W—123)	589	53
Brabant, A., Montreal: carting 300 bags cement.....		7	50
Canada Cement Co.: cement, 75 brl. at \$1.85; less, sacks returned, 580 at 10c.....		80	75
Montreal Sand & Gravel Co.: 100 c. yd. river sand.....		125	00
Shearer, Jas. Co.: 183 pes. pine, 4 x 4, 4 x 6, 1½ x 8, 736 ft. at \$55, 1,236 at \$37.50, 1,506 at \$35.....		139	54
Stinson-Reeb Builders Supply Co., Montreal: plastic brick, 24 m. at \$12.50; 3,500 lb. lump lime, \$24; bags, etc., \$4.40.....		323	40
Montreal, Valleyfield & Soulanges Navigation Co.: freight: on bricks and lime, \$120.30; on lumber, \$4.....		124	30
Total, carried to page W—2.....		1,395	02

## Soulanges Canal: Capital: Stop Logs.

Wages, detailed under "Soulanges Canal, Repairs".....	(Page W—123)	263	10
Canada Paint Co.: 500 lb. elephant white lead.....		42	75
Dominion Bridge Co.: 16 stop logs.....		2,050	00
McLennan Lumber Co.: 144 pes. pitch pine, 8x8, 2 x 12, etc., 12, 16 and 48 ft. long, 14,400 ft. at \$45		648	00
Sundry payments: 41.7 gal. b. linseed oil, \$26.32; 500 lb. iron, \$9.37.....		35	69
Total, carried to page W—2.....		3,039	54

## Soulanges Canal: Capital: New Machinery.

Canadian Consolidated Rubber Co.: 4 only 50 ft. lengths, 2½ in. Star fire hose, with expanding ring couplings, 200 ft. at 58.8 c.....		117	60
Williams & Wilson: No. 2 "Vortex" motor driven 2 stage centrifugal pump, direct connected to 10 h.p. G. E. motor, etc., \$462; portable electric drill, \$144.50.....		606	50
Total, carried to page W—2.....		724	10

## St. Ours Lock: Capital: Moveable Dam.

Wages, detailed under "St. Ours Lock: Repairs".....	(Page W—125)	219	88
Salary detailed under "Montreal: Office of the Superintending Engineer".....	(Page W—115)	50	00
Travel and outlay: L. S. Parisseau.....		19	05
Sundry payments: 3 pes. spruce, \$13.50; smithwork, \$12; trips, \$2.....		27	50
Total, carried to page W—2.....		316	43

## St. Ours Lock: Capital: Electrical Machinery.

Canadian Fairbanks Morse Co.: 4 only Reaold silent chain drivers with sprockets to transmit 3 h.p. at 900 r. p. m.....		93	64
Gardner, R. & Son, Montreal: machine work on 4 steel worms and 4 bronze wheels, \$120; bronze, 232 lb. at 22c; steel, 76 lb. at 10c; babbitt, 117 lb., \$23.90; 16 gears, \$48; labour, repairing, etc., 325 h. at 60c; sundry, \$38.55.....		484	09
Sorel Electric Co.: labour, elec. material, travel, etc., April-June, 1912.....		430	64
Sundry payments: freight, \$24; cartage, etc., \$17.43; sundry, \$13.40.....		54	83
Total, carried to page W—2.....		1,068	20

## Trent Canal: Capital Construction.

Expenditure under Contract (\$922,879.06).

Ontario—Rice Lake Division—			
Brown & Aylmer, Sec. No. 5.....	(Page W—68)	53,060	00
Dennan & Rogers, Sec. No. 2.....	(Page W—69)	124,080	00
Haney, Quinkan & Robertson, Sec. No. 4.....	(Page W—70)	236,130	00
Haney, Quinkan & Robertson, Sec. No. 6.....	(Page W—71)	102,250	00
Larkin & Sangster, Sec. No. 1.....	(Page W—72)	91,570	00
Macdonald, Randolph Co., Sec. No. 7.....	(Page W—73)	100,360	00
Miller, R. & Sons, lock gates.....	(Page W—74)	129,520	00
Severn River Division, York Construction Co.....	(Page W—74)	6,970	00
Fenelon Falls, dam, McPhee & Kehoe.....	(Page W—75)	13,650	00
Beatty, M. & Sons, steel pontoon lock gate lifter, completed, \$25,580; less paid in 1914-15, \$7,580.....		18,000	00
Carried forward.....		\$75,590	00

**Trent Canal: Capital: Construction—Continued.**

\$ cts.

Brought forward..... 875,590 00

*Expenditure under Contract—Concluded.*

Canadian General Electric Co.: electrical equipment for Strauss Highway Bascul bridge at Campbellford, completed, \$5,900; operating bridge, \$238.45; less, paid in 1912-13, W-14, \$4,050, in 1914-15, \$338.45.....	1,750 00
Canadian General Electric Co.: electrical equipment for Railway Bascul bridge at Campbellford, completed, \$2,600; less paid in 1914-15, \$1,430.....	1,170 00
Collier, H. B., lock gate machines..... (Page W-75)	2,508 06
Dominion Bridge Co., steel top logs and bridges..... (Page W-75)	7,491 00
Dominion Bridge Co., wagon valves..... (Page W-76)	1,080 00
Hamilton Bridge Works Co.: erection of Highway Bascul bridge at Campbellford, \$26,990; less paid in 1912-13, W-15, \$23,400.....	3,590 00
Hamilton Bridge Works Co.: railway siding bridges at Campbellford: Bascul span, \$27,850; fixed span, \$7,650; extra work, \$81.21; total, \$35,581.21; less paid in 1914-15, \$5,881.21....	29,700 00

*Cement (\$57,478.78).*

Canada Cement Co.: cement at \$1.80 per brl. delivered as follows—at Hastings, 13,489½ brl.; at Campbellford, 19,933 brl.; at Frankford, 5,693 brl.; at Trenton, 5,186½ brl.; at Fenelon Falls, 1,380 brl.; freight on empty sacks returned, \$205.88; total, \$82,433.48; less empty sacks returned, 249,547 at 10c.....	57,478 78
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*Land and Damages (\$11,957.29).*

Campbellford Town—	
Barrie, T. J.: pts. lots 15 and 16, East River Block.....	1,725 00
Dunk, C.: parcels 52 and 52A: land, \$800; buildings, \$675; damages, \$775.....	2,250 00
Haig, D. A.: pt. lot 13, East River Block, \$400; interest, \$53.86.....	453 86
Eldon Township—	
McEachern, Neil, S½ lot 24, con. 8.....	87 00
McRae, F. J., pt. lot 23, con. 8.....	525 00
Fenelon Township, Daniels, H. R.: pts. lots 31 and 32, cons. 8 and 9.....	1,500 00
Fenelon Falls, R. C. Smith estate, damages to grounds of Kawartha Hotel.....	30 00
Gwillimbury, East, Township—	
Church Society Diocese of Toronto, lot 106, con. 1.....	23 00
Toronto York Radial Railway Co.: pt. lot 7, con. 2, \$63; pt. lot 8, con. 2, \$158.....	221 00
Seymour Township—	
Cowan, P., executor O'Byrne estate: pt. lot 17, con. 10, \$130, interest, \$19.61; lot 16, con. 10, \$127.74.....	277 35
Ferris, J. B., S½ lot 9, con. 5.....	150 00
Horkins, T. J., lot 8, con. 4.....	250 00
Irwin, Mrs. E., pt. lot 10, con. 6.....	1,770 00
O'Donaghue, M., pt. lot 11, con. 7.....	500 00
Wood, F. W., pt. lot 10, con. 6.....	2,025 00
Sydney Township, McCambridge, P., pt. lot A, con. 2.....	125 00
Seugog River, N. McFadden and J. Meehan, damages to farm owing to erection of storage shed for explosives on river bank.....	45 08

*Legal Services re Land, etc. (\$1,013.82).*

Legal services: A. J. Armstrong, Cobourg, \$145.79; Wm. Carnew, Belleville, \$38.10; Colville & Humphries, Campbellford, \$70.60; D. J. Lynch, Campbellford, \$26.14; F. D. Moore, Lindsay, \$24.10; R. J. McLaughlin, Lindsay, \$112.59; D. O'Connell, Peterborough, \$21.95; G. A. Payne, Campbellford, \$276.70; J. E. Weldon, Lindsay, \$85.65.....	801 62
Valuator, F. W. Wilkins: services, 17 d. at \$10; travel and outlay, \$42.20.....	212 20

*Head Office: Engineering Staff (\$23,657.02).*

Superintending engineer, Alex. J. Grant, 12 m. to Mar. 31.....	3,600 00
Clerk of works, C. H. Giroux, 11 m. to Feb. 28, at \$100.....	1,100 00
Prin. asst. engineer, D. E. Eason, 12 m. to Mar. 31.....	2,400 00
Division engineers, 12 m. at \$150, W. A. Logan, A. W. Spence.....	3,600 00
Assistant engineers, 12 m. at \$115, W. Montgomery, R. A. Stewart.....	2,760 00
Mechanical engineer, W. H. Pretty, 12 m. to Mar. 31.....	2,000 00
Transitman, J. S. MacLeod, 3 m. at \$115.....	345 00
Cement tester, A. J. Raddon, 11 m. to Feb. 28, at \$112.50.....	1,237 50
Concrete inspector, A. McRae, 58 d. at \$4.....	232 00

Carried forward..... 1,010,603 45



## SESSIONAL PAPER No. 1

## Trent Canal: Capital: Construction—Continued.

\$ cts.

Brought forward..... 1,010,603 45

## Head Office, Engineering Staff—Concluded.

Chainman, E. Glover, 12 m. at \$65.....	750 00
Rodmen: E. Austin, 3-766 m. at \$50; J. H. Eastwood, 5-1 m. at \$65.....	519 83
Axemea, d. at \$1.75: K. Corkery, 32; H. Knapman, 118; R. J. Knox, 176.....	570 50
Office man, A. C. Kay, 9 m. at \$90, 3 m. at \$115.....	1,155 00
Stenographer, J. A. Gordon, 1-161 m. at \$45, 10-839 at \$55.....	648 39
Foreman, T. E. Wade, 22 d. at \$5.....	110 00
Timekeepers, m. at \$45: A. Northey, 4; H. W. Wallace, 2-434.....	289 54
Caretaker, Newmarket canal, C. West, 12 m.....	200 00
Watchman, J. McWilliams, 61 d. at \$2.....	122 00
Teams: d. at \$4.50, B. McCarman, 16-5, sundry, 2-5; sundry, 3-25 d. at \$3.....	95 25
Cook, J. Morrow, 2-98 m. at \$65.....	193 76
Diver, 1 d. at \$5; carpenters, 6 d. at \$3.50, 22-35 at \$3, 8 at \$2.75.....	115 04
Labourers: 556-2 d. at \$2, 269 at \$1.75.....	1,583 21

## Engineering Staff, Accounts (\$30,248.71).

Aldous, John, office rent, 9½ m. to Mar. 31, 1914, at \$9.....	74 00
Allin Ice Co.: ice, head office, 12 m. to Nov. 1, 1913, \$27; Water St., 4½ m. to Oct. 25, 1913, \$13.50.....	40 50
Bell Telephone Co., exchange service, 12 m. to Mar. 31, 1914: head office, \$56; Water St., \$24; Mr. Grant's residence, \$37; Mr. Giroux's residence, \$18; long distance conversations, \$308.33.....	443 33
Bennet & Goodwill: rent of office, 12 m. to Mar. 31, 1914, \$450; heating office, 13 m. to Mar. 5, 1914, \$108.33.....	558 33
Bowers, A. S., goods lost in accident at Flat Rapids, Severn River.....	46 50
Burgess, Jas., goods lost in accident at Flat Rapids, Severn River.....	45 00
Canadian General Electric Co., 900 lb. weatherproof wire.....	81 00
Charlton, W. J.: coal, 1½ tons at \$8.40, 4-117 at \$8.50; delivery same \$6; 5 gal. c. oil at 20c.....	54 60
Dominion Bridge Co., 2,960 steel beams at 2½c.....	81 40
English (Wm.) Canoe Co.: cedar skiff \$50; 18 surveyors stakes, 7 ft. long, at \$5; poles, 22 ft., 2 at \$5, 16 ft., 2 at \$4.50; 200 wooden stakes at 2c.....	163 00
Eves, W. H.: 2,231 ft. hemlock at \$26; 900 ft. elm at \$25; sundry, \$23.13.....	103 63
Fitzgerald, J. W., O.L.S.: services in office and in field, 14-5 d. at \$10; sundry outlay \$14.15.....	139 15
Great North Western Telegraph Co., telegrams.....	57 36
Higgins Hardware Co.: 300 ft. steel cable at 18c; 400 ft. wire cable at 6c; 50 lb. powder at 30c; 7 sqs. roofing at \$2.50; sundry hardware, \$144.16.....	254 66
Hunter, R. H., groceries and provisions.....	188 83
Jeffers, Mrs. L., cleaning, 7 m. to Mar. 31, 1914: office \$59.50, Water St., \$21; washing towels \$7; extra \$1.25.....	88 75
Lytle, W. H.: supplying and erecting poles at C.P.R. crossing, 2-65 ft. poles at \$20; 1-55 ft. pole, \$14.75; labour \$102.50; sundry material, \$41.10.....	198 35
MacPherson, F. R. J. Co.: 2 stoves, \$44; sundry hardware, \$53.54.....	97 54
Marine Construction Co., 8-10 H.P., H. D. Sterling engine with Bosch magneto, etc.....	650 00
Mervin, John, meat and provisions.....	108 08
Mowry, L., postage stamps.....	65 00
McDonald, A. (Est. of) labour in repairs to Roger's dam.....	78 25
Peterborough Canoe Co.: 2-14 ft. punts at \$20; sundry, \$12.10.....	52 10
Peterborough Fuel & Cartage Co.: 3-56 tons coal at \$9.50; freight and cartage, \$91.98.....	125 83
Peterborough Light & Power Co.: electric light, 1,672 k.w. at 10c.....	167 20
Peterborough Lumber Co.: hemlock, 348 ft. at \$23, 4,634 at \$25, 401 at \$26, 2,454 at \$27; 1,476 ft. pine at \$28; sawing and teaming timber, \$40.76.....	283 46
Peterborough Machine & Lubricator Co.: 4 cylinder Kermath Marine Engine, 12 h.p., \$310; machine work, labour and material, \$176.72.....	486 72
Peterborough 'Review': binding books, reports, etc., \$61; mounting maps, plans, etc., \$27.25; sundry, \$21.....	109 25
Peterborough Typewriting and Office Supply Co., typing and typewriter supplies.....	104 87
Rose, B. A., railway tickets.....	51 35
Roy Studio, photos and photographic supplies.....	53 49
Strachan, Thos., goods lost by accident in Flat Rapids, Severn River.....	205 00
Telford, Margaret, cleaning offices and washing towels, 5 m. to Aug. 31 at \$12.50.....	62 50
Trent Valley Woollen Manufg. Co., cost of changing machinery in mills from hydraulic to electric power.....	21,477 86
Turner, J. J. & Sons: rubber boots, 8 pr. at \$6.50, 1 at \$4.25; repairing 3 tents, \$15.25; sundry, \$9.35.....	80 85
Wesley, Dr. J. H., rent of office for storage, 12 m. to Dec. 31, 1913.....	60 00
Board and lodging: F. Montgomery \$26.25, Oak Orchard Lodge \$13.50, C. T. Thompson \$198.50, J. Twomey \$63.50, sundry \$13.30.....	315 05

Carried forward..... 1,044,258 76

**Trent Canal: Capital: Construction—Continued.****\$ cts.**

Brought forward..... 1,044,258 76

*Engineering Staff, Accounts—Concluded.*

Horse and auto hire: J. M. Bygott \$26, Jas. Daniel \$35, R. Gibbs \$293.25, Gillespie Bros. \$43.10, Jones Bros. \$64, S. J. McMillan \$29, J. P. Pulkinghorn \$26, F. L. Robinsan \$30, sundry \$56.15.....	602 50
Travel and outlay: D. E. Eason \$121.67, R. H. Fraser \$85.40, A. J. Grant \$1,198.30, W. H. Pretty \$56.40, A. J. Raddon \$34.05, Chas. Robertson \$162, A. W. Spence \$58.65, sundry \$36.08.....	1,752 55
Small payments: electric light \$16.50, electrical supplies and repairs \$10.35, gasoline \$24.40, laundry \$18.95, hardware \$79.63, launch hire \$56, machine work \$41.67, provisions \$24.05, water rates \$24.36, sundry \$294.96.....	620 87

*Ontario—Rice Lake Division (\$68,948.91.)*

Divisional engineers: m. at \$166.67, E. G. Cameron 11-258, R. A. Davy 12, Geo. Kydd 12, F. S. Lazier 3; J. B. Brophy, 12 m. at \$175.....	8,476 43
Assistant engineers: H. M. Belfour, 3-323 m. at \$135; L. L. Ferguson, 9-766 m. at \$135; Jas. Mackintosh, -9 m. at \$115, 8-81 at \$135; N. Marr, 5-742 m. at \$115; E. P. Murphy, -9 m. at \$115, 11-1 at \$135; J. J. Murphy, -367 m. at \$115, 11-633 at \$135; C. W. West, -9 m. at \$115, 5-23 at \$135; W. M. West, -9 m. at \$115, 11-1 at \$135.....	9,346 26
Concrete inspectors: J. Boyd, 236 d. at \$5; A. B. Gillespie, 131 d. at \$3; W. Galaa, 35 d. at \$3; Wm. Hall, 104 d. at \$3.50; C. Hoskias, 24 d. at \$3, 201 at \$3.50; J. T. McCabe, 313 d. at \$5; Geo. Potter, 185 d. at \$3.50; T. Stabbaek, 6 d. at \$3, 287 at \$3.50; C. Vaadusen, 68 d. at \$3, 21 at \$2; sundry, 21 d. at \$3.....	6,361 50
Timekeepers: S. Cock, 11-57 m. at \$45; A. S. Dunn, 42-5 d. at \$1.75, 4 m. at \$50; R. H. Greenly, 11-1 m. at \$45, -9 at \$55; C. H. Jackson, 2-87 m. at \$45; A. McG. Mowat, 1-667 m. at \$45; L. Shillinglaw, 3-774 m. at \$50; G. F. Thompson, 12 m. at \$45.....	2,276 86
Dredge inspectors: J. Lee, 40 d. at \$1.75, 194 at \$2.50; T. Shaughnessy, 191 d. at \$2.50.....	1,032 50
Officemaa, Leo. McCourt, 12 m. at \$60.....	720 00
Caretakers of dams: C. Aker, 344-5 d. at \$2; R. Armstrong, 260 d. at \$2; Jas. Carr, 68 d. at \$2; A. Ford, 26-5 d. at \$2; G. W. Lawrence, 197 d. at \$2; Jas. Sanders, 365 d. at \$2.....	2,522 00
Iastrument men: W. B. Davis, 12 m. at \$90; C. C. Fitzgerald, 6-516 m. at \$100; E. S. Fowlds, 12 m. at \$90; A. H. Munro, 12 m. at \$90; W. F. Noonan, 3-779 m. at \$90.....	4,231 77
Lock gate inspector, J. Hadcock, 81 d. at \$5.....	420 00
Bridgetender, H. Byard, 11-355 m. at \$25.....	283 87
Rodmen: A. Abar, -466 m. at \$50, 11-1 at \$65; Wm. Dunn, -9 m. at \$50, 11-1 at \$65; H. S. Falconer, 3-954 m. at \$65; F. Harrison, 6-233 m. at \$65; C. F. Shirreff, -333 m. at \$50, 5-1 at \$65; E. Vernon, -9 m. at \$50, 11-1 at \$65.....	3,288 16
Chairman, C. E. Tench, 12 m. at \$50.....	600 00
Axemen, d. at \$1.75: W. Boyle 299-5, H. Dodd 257, G. Dolman 105, J. Eialaw 299, H. C. Hoskias 13, and 11-1 m. at \$65, I. Joy 105, A. Knight 200, W. Lowe 300, P. W. Morton 63, T. McMullen 208, H. Nancarrow 313, C. Payne 95, J. Peters 279.5, A. Prest 201, R. F. Raddoa 236, R. Scott 107, B. Walters 115, E. Weller 313-5, sundry 415-3.....	7,586 37
Labourers: T. J. Richardson, foreman, 1,338 h. at 25c.; Jas. Cassidy, 18 d. at \$1.75, 179 at \$2; J. Cochran, 70 d. at \$2; H. Crozier, 620 h. at 20c.; E. Dainard, 1,282 h. at 20c.; C. Dodd, 1,323 h. at 20c.; J. Licaw, 3-5 d. at \$1.75, 62-87 d. at \$2; F. McGuire, 108 d. at \$1.75; J. Owens, 213 d. at \$1.75; A. Peters, 929 h. at 20c.; sundry small payments, \$1,061.41.....	3,449 83
Allore, Ed. & Son: 666 ft. cedar at \$25; 3,123 ft. hemlock at \$25; spruce, 1,730 ft. at \$28, 92 at \$30; 8 M shingles at \$3.50.....	173 91
Bell Telephone Co., exchange service: Trenton, 15 m. to June 30, 1914, \$48.75; Frankford, 12 m. to Mar. 31, 1914, \$20; Campbellford, 12 m. to Mar. 31, 1914, \$29.25; Heeley's Falls, 12 m. to Mar. 31, 1914, \$64; Hastings, 12 m. to Mar. 31, 1914, \$22; conversations, \$242.76.....	426 76
Benor, C. M., sundry material and labour as carpenter.....	92 73
Brown & Aylmer: sundry labour, foremen, 28 h. at 50c.; mechanics, 40 h. at 35c.; teams, 109 h. at 50c.; labourers, 12 h. at 22½c.; expenses, \$9.60.....	94 80
Campbellford Water & Light Commissioners, electric light.....	33 75
Canadian General Electric Co.: 60 cycle 550 v. 75 amp. Watt hour meters, 2 at \$62.50; 110 v. 25 amp. meters, 2 at \$23; 660 ft. wp. wire, \$36.85; sundry electrical parts for bridge, \$75; bracket and 3 insulators \$1.05.....	283 90
Canadian Inspection and Testing Laboratories: field inspection of bridges, 16-104 m. at \$130; shop inspection, 541-17 tons at 30c.; travelling expenses, \$149.06.....	2,404 97
Coughlan, E. (Est. of) rent of office, 12 m. to Mar. 31, 1914.....	96 00
Date, Joha: 3 cylinder diver's air engine, \$240; copper helmet \$115; 2 diving dresses at \$65; 150 ft. hose, \$90; sundry parts, diving apparatus, \$93.....	668 00
Dickson Bridge Works Co.: steel frames, 3,078 lb. at 5c.; sundry, \$55.75.....	209 65
Fowlds Co.: electric light, 12 m., \$33; sundry, \$46.79.....	79 79
Fowlds, H. M. & Son: coal, 8 tons at \$8.50, 10-5 at \$8; sundry, \$38.16.....	190 16
Frederick, J. T., rent of office, 12 m. to Mar. 31, 1914, at \$15.....	180 00
German, Mts. A., rent of premises for engineer's offices, etc., 12 m.....	144 00
Gill & Fortnae: hemlock, 5,030 ft. at \$24; cedar, 2,275 ft. at \$25; pine, 1,011 ft. at \$30; sundry, \$64.83.....	272 75

Carried forward..... 1,103,181 40

## SESSIONAL PAPER No. 1

## Trent Canal: Capital: Construction—Continued.

\$ cts.

Brought forward..... 1,103,181 40

## Ontario—Rice Lake Division—Concluded.

Gillman, J. J., 153 meals at 33½c	51 00
Hamilton, Wm. Co.: protection plate, \$28.77; sundry material and labour, \$33.21	61 98
Hancy, Quinlan & Robertson: labour, foreman, 25 h. at 40c., 68 at 37½c.; teams, 141 h. at 40c.; carpenters, 105 h. at 35c.; labourers, 346 h. at 20c., 147.7 d. at \$2.31 at \$1.75; sundry, \$44.11	591 60
Imperial Oil Co.: gasoline, 137.4 gal. at 27½c., 48 at 28c., 349.9 at 27c., 173.3 at 26½c.; less 16 bbl. returned, \$19.42	172 20
Kennedy, Wm. & Sons: stop log winches; cast iron parts, 27,568½ lb. at 9.6c.; steel castings, 4,524½ lb. at 24½c.; bronze parts, 604 lb. at 90c.; steel shafts, etc., 11,205½ lb. at 9c.; freight, \$5.30	5,312 47
Lambert, H. T., sundry hardware	147 27
Larkin & Sangster, sundry labour, 271 h. at 22½c.	60 97
Loomis, H. B., coal, 1 ton at \$8.74 at \$7.50	62 38
Lynch & Gibson, towing with tug, 34.8 d. at \$15	522 00
Mowat Hardware Co.: 12 oil barrels at \$1.35; 225 lb. manilla rope, \$42.42; 214 lb. anchors at 5½c.; sundry hardware, \$144.18	214 57
Owen & Birmingham: 4 rolls roofing, \$11; galv. roofing and putting on same, \$35; 15 gal. paint at \$2; sundry hardware, \$358.29	434 29
Pearce Co.: 4,820 ft. elm at \$44; sundry lumber, \$11.47	223 55
Rye, H. B.: 205 gal. gasoline at 30c.; 12 gal. cyl. oil at 75c.	70 50
Sagar, D. H.: 1 boat 22 ft. long, \$65; 5 oars at \$2	75 00
Spellman, A. B., board and lodging	235 20
Sweetman, T. H., coal, 8.25 tons at \$8.25, 15 tons at \$7.50	69 21
Trenton Electric and Water Co.: electric light, 655 k.w. at 8c.; repairs 80c.	53 20
Trenton Garage: auto hire, \$134.75; expenses, \$37.00	138 45
Weddell, R.: making raft, 947 lb. steel at 4c., labour, 187 h. at 50c.; man on swing bridge, 28 d. at \$2; sundry, \$14.90	202 28
Wilson, A. sundry hardware	69 46
Horse hire: W. H. Abernathy \$20, Aylesworth & McDonald \$534, C. H. Coveney \$57.50, J. R. Cunningham \$205.90, F. Gallagher \$343.45, A. Greenley \$94.55, B. Mulhearn \$621, F. Spencer \$21, Spicer Bros. \$78.47, sundry \$57.25	2,033 12
Travel and outlay: J. B. Brophy \$154.61, E. G. Cameron \$350.63, R. A. Davy \$122.37, L. L. Ferguson \$104.97, A. J. Grant \$93.80, Geo. Kydd \$118.38, Jas. Maekintosh \$52.15, N. Marr \$28.25, J. T. McCabe \$39.95, A. J. R. Phillips \$47.60, sundry \$78.65	1,440 36
Small payments: board \$19.73, boat hire \$25, coal oil \$30, delivering mail \$48, floor on Frankford bridge \$38, freight \$32, hardware \$74.71, lumber \$83.06, machine work \$24.60, postage \$15, photos \$24.23, repairing transits \$31.20, 6 pr. rubber boots \$26, smith work \$44.95, weighing cement \$23.95, sundry \$220.70	761 13

## Serern River Division (\$14,841.88).

Division engineers: E. B. Jost, 3.451 m. at \$175; F. S. Lazier, 9 m. at \$166.67	2,104 06
Assistant engineer, L. L. Ferguson, 2.233 m. at \$115; T. Strachan, 6.467 m. at \$135	1,129 83
Levellor, T. Strachan, 5.533 m. at \$90	498 00
Transitman, J. S. MacLeod, 9 m. at \$115	1,035 00
Rodmen: A. W. Grigg, 9.529 m. at \$50; A. J. R. Phillips, 9.226 m. at \$50, 2.774 at \$65	1,118 05
Cooks, m. at \$65: M. Murphy 8.096, A. McLellan 742	574 51
Diver, Wm. Smith, 50 d. at \$5; pumpman, Geo. Smith, 54 d. at \$2	353 00
Launchmen: Alf. Bowers, 158 d. at \$1.75, 156 at \$2; J. E. Petticrew, 212 d. at \$1.75	959 50
Labourers: Jas. Burgess, 185 d. at \$1.50; Geo. Carson, 224 d. at \$1.50, 34 d. at \$2; Jas. Lane, 224 d. at \$1.50; F. Lappin, 198 d. at \$1.50, 116 at \$2; T. Mulvihill, 75 d. at \$1.50; H. Thiffault, 157 d. at \$1.50, 156 at \$2; sundry, 73 d. at \$1.50, 86 at \$2	2,488 00
Fittin & Chase: services of surveyors, 75 d. at \$10; chainmen, 66½ d. at \$2; board, livery, etc., \$73.90	957 40
Graham, S., meats and provisions	401 85
Grigg, A. W., milk, eggs, etc.	105 54
Hatley, J. J., meats, vegetables, etc.	181 62
Morkley, A. L., groceries and provisions	157 70
Miller, D., groceries and provisions	303 40
Mulcahy, Thos.: rubber boots, 10 pr. at \$5.50, 2 pr. at \$7.75; less express, 60c.	69 90
Orillia Hardware Co.: 519½ gal. gasoline at 27c.; 118 ft. manilla rope, \$18.50; sundry hardware, \$90.56	249 32
Page, Geo., board and livery	648 55
Ritchie, P., board and livery	82 01
Board and meals: Mrs. R. J. Genno \$29.75, H. Smith \$118, sundry \$49.05	196 80
Livery and horse hire: A. L. Church \$29.69, Crawford & Ritchie \$33.50, D. Genno \$82, W. C. Hurl \$105.75, sundry \$32.15	283 00
Travel and outlay: L. L. Ferguson \$72.46, E. B. Jost \$43.80, F. S. Lazier \$159.09, J. S. MacLeod \$112.42, Leo. McCourt \$35.40, T. Strachan \$30.95, sundry \$9.90	464 02

Carried forward..... 1,130,549 65



**Trent Canal: Capital: Construction—Concluded.**

\$ cts.

Brought forward..... 1,130,549 65

*Severn River Division—Concluded.*

Small payments: diving apparatus \$28, launch hire \$57.50, laundry \$15 75, provisions \$55.84, rent of scow \$30, repairs to launch \$20.40, smith work \$17, towing house boat \$42.50, wood \$53.50, sundry \$155.33..... 475 82

*Sundry (\$8,565.01).*

King's Printer's account, \$329.31; Stationery Office, Ottawa, \$1,001.10..... 1,330 41  
 Advertising, \$3,679 40; express, \$28.71..... 3,708 11  
 Detailed under 'Trent Canal, Improvements'..... (Page W- 53) 2,942 49  
 Detailed under 'Trent Canal, Repairs'..... (Page W-130) 582 00

1,139,588 48

**Less—**

Received from Grand Trunk Railway for 100 cement sacks lost in transit..... 10 00  
 Cheques 12,002-3, 1911-12, W-14, P. J. Cowan & P. Connell, cancelled..... 241 00

251 00

Total, carried to page W-2..... 1,139,337 48

**Trent Canal: Capital: Damages to Property by Flooding.****Alnwick Township—**

McNachtan, Elizabeth, interest on claim of \$250, (W-19, 1911-12) from Oct. 21, 1911 to Aug. 29 1913 at 5 per cent. Payment delayed..... 23 18

Burleigh and Anstruthers, United townships of: damages to bridge over Sucker Creek and approaches thereto..... 60 00

Campbellford Town: Trustees of Baptist Church for parcels 69 and 69A..... 200 00

**Dummer Township—**

Grylls, C. H., Island No. 9, Stony Lake..... 75 00

**Emily Township—**

Chambers, C., n. e. pt. of s½ lot 23, con. 4..... 60 00

Cornell, C., payment for work re Emily Creek Bridge..... 83 30

McMullen, J., payment for work re Emily Creek Bridge..... 938 96

Patrick, W. J., payment for work re Emily Creek Bridge..... 875 52

**Ennismore Township—**

Sullivan, M. C., w½ lot 14 con. 6..... 32 00

Fenelon Township, damages to lot 30 con. 1..... 500 00

**Hamilton Township—**

Couchman, W., interest on claim \$250 (W-20, 1910-11) from Oct. 2, 1911, to July 11, 1913 at 5 per cent. Payment delayed..... 21 54

Sidey, T. M. C., lot 33, con. 8..... 30 00

Wilson, M. J., interest on claim \$200 (W-20, 1912-13) from May 7, 1910 to Feb. 6, 1914 at 5 per cent. Payment delayed..... 37 53

**Harvey Township—**

Cluxton, S. H., pts. lots 5 and 6, con. 18..... 600 00

Crowe, Joha, s.w.¼ lot 21, con. 16..... 300 00

Davis, Mrs. A., lots 1, 2 and 3, con. 18..... 290 00

**Perry Township—**

Peters, H. B., w½ lot 10 con. 11..... 75 00

**Smith Township—**

Grylls, C. H., Island No. 18A, Stony Lake..... 25 00

Kemp, J., n. pt. lot 1 N. George St., Lakefield..... 50 00

Mann, G. D., lots 33 and 34 con. 16..... 56 00

**Verulam Township—**

Davidson, I. W., lot 6 con. 19..... 200 00

Logan, D., lot 8 con. 10..... 150 00

Legal services re land and damages: Armstrong, A. J., Cobourg, \$77.61; Carnew, Wm., Belleville, \$31.25; Colville & Humphries, Campbellford, \$49 95; Hatton, G. W., Peterborough, \$36 60; Hopkins & Hopkins, Lindsay, \$32.45; Langley, O. A., Lakefield, \$78 40; Moore, W. H., Peterborough, \$49.70; McLaughlin, R. J., Lindsay, \$111 62; O'Connell, D., Peterborough, \$8 72; Payne, G. A., Campbellford, \$25.69; Stinson, T. H., Lindsay, \$33.31; Weldon, J. E., Lindsay, \$93.90; Wood, R. E., Peterborough, \$55 10..... 684 30

Valuators: G. H. Pope, travel \$29.15; F. W. Wilkins, services 135½ d. at \$10, travel and outlay \$294 35..... 1,678 50

Total, carried to page W-2..... 7,045 83



## SESSIONAL PAPER No. 1

## Welland Canal: Capital: Enlarging Port Colborne Elevator.

\$ cts.

Dominion Bridge Co.: work under contract (Page W-76)	130,887 75
Augustine, A. E., Port Colborne: spruce, pine, etc., sundry dimensions, 1,600 ft. at \$38, 22,272 at \$35, 7,011 at \$34, 4,678 at \$33, 3,110 at \$32, 5,007 at \$31, 704 at \$30, 13,062 at \$29, 4,716 at \$28, 2,512 at \$27, 3,800 l. ft. at 2c.; blocks, 4,800 at 1-2c., 900 at 1½c.; sash, glazed, 100 at \$1.70; sundry, \$186 92	2,717 82
Bell Telephone Co.: exchange service, 4 in. to March 24, 1914, \$18, 2 m. to May 24, 1914, \$4.	22 00
Canada Cement Co.: cement, 4,458 bbl. at \$1 75; less, sacks returned, 15,533 at 10c.	6,248 20
Central Steel and Wire Co., Montreal: 18 rolls galv. triangle mesh re-inforcement, 58 in. wide x 150 ft.; 13,050 sq. ft. at \$1 75 per 100 sq. ft.	228 37
Hamilton (William) Co., Peterborough: checker plates manhole covers, 52 of 20½ in., 92 of 9½ in., \$225 50; 52 manhole c-i. frames and 92 peephole frames, \$200 40; 90 steel plate bin gates and temporary guides, \$138; freight, \$9 97	573 87
Hamilton Bridge Works Co., Hamilton: steelwork: for 5 distributing conveyors, \$936; and 5 collecting conveyors, \$929	1,865 00
Jamieson, J. A. (\$3,286.01)—	
Advance on account of services.	2,000 00
Travelling expenses, June 17, 1912-March 31, 1914.	951 20
Outlay: freight, express and cartage, \$235.35; postage and stationery, \$39.44; long distance telephoning, \$28.09; telegrams, \$19.46; sundry, \$12.47	334 81
Lannan, Thos., Port Colborne: gravel and coarse sand, 3,375 yards at \$1.25; roofing gravel, 35 yd. at \$2.50; 4-5433 tons coal, \$19.70	4,325 95
Miller Bros. & Sons, Montreal: 4 white wood rolls, 7½ in. x 3½ ft., with spindles, collars and bearings.	72 80
McMurray Bros., Welland: electrical supplies and labour	141 68
Pedlar People, Oshawa: Clinton fabric, 40,184 yd. at \$1.85c., 2,866½ yd. at 2-3c.; corrugated expanded metal lath, 2,784 yd. at 23c.; 2,300 pilaster bands, \$120; freight, \$9.52	1,579 19
Pilkington Bros., Montreal: window glass, 14 in. x 20 in., 35 boxes at \$3.55	134 75
Reed, Geo. W. & Co., Montreal: 5 door frames and 42 window frames, with hinges (as per drawings), \$935; 4 shipping conveyor spouts, \$586.50; tripper spouts, 6 at \$33.	1,719 50
Riddell, John E. & Son, Hamilton (\$1,055.66)—	
Supplying material and laying felt, pitch and gravel roofing, 168 squares at \$5.35; galv. iron flashing, 900 sq. ft. at 15c.; total, \$1,067.40; less, drawback, \$106.74	960 66
Galv. iron for cornice and mitres, making, etc., 153 sq. ft. at 12c.; 104 ft. cornice, 238 sq. ft. at 8c.; salamanders, 12 at \$4.50	95 00
Rutherford, Wm. & Sons Co., Montreal: concrete forms, 27,799 at 8c.; sash, 13 pr. at \$5.50, 29 single at \$3.25; plain red oak, 100 pcs. at \$1.60; freight, \$39.	2,588 67
Shickluna, L. J., Port Colborne: gasoline, 285 gal. at 27c.; electrical supplies, etc., \$71.35	148 30
Standard Steel Construction Co., Welland: 6 columns for trimming spouts, 27,205 lb. at 4½c.; structural steel for stair well, \$24.50	1,248 73
Steel and Radiation, Toronto: 35 steel window frames and 4 door frames, \$950; Fenestra solid steel sash, \$890	1,840 00
Hardware: J. P. Gibbons, \$306 63, J. H. Harrison \$746 76, F. C. Kulow \$69.58	1,122 97
Sundry payments: machine work \$81.55, coke and coal \$81.36, elec. supplies \$69.85, annealed wire \$54.54, 1,000 lb. putty \$32, 4 suits oiled cloth \$30, 7 pr. rubber boots \$27.50, 152 concrete forms \$27.36, galv. ironwork \$26.86, stationery \$20, sundry \$34 40	485 42
Stationery Office, Ottawa, \$281.50; express, \$6.72	288 22
Paylists, May 1913-March 1914 (\$29,766.04)—	
Foreman, F. E. Simpson, May 7-June 30, 470 h. at 60c.	282 00
Superintendent: A. G. Riddell, Oct. 16-Mar. 31, 152 d. at \$7.69½; Chas. Taylor, Sept. 15-Oct. 13, 22 d. at \$8.33½	1,353 08
Timekeeper, C. J. Arbon, Sept. 16-Mar. 31, 172 d. at \$2.88½; assistant, L. McLeod, Nov. 16-Feb. 21, 78 d. at \$1.92½	646 39
Carpenters, 22,890½ h. at 45c., 4,550½ at 40c.; hoistmen, 1,714½ h. at 40c.	12,807 33
Gasoline man, 1,692½ h. at 35c.; glaziers, 45 h. at 40c., 90 at 35c.; concrete men, etc., 6,117 h. at 35c.	2,833 42
Teamsters, 1,429½ h. at 50c.; labourers, sundry, 92½ h. at 40c., 2,424½ at 30c.	1,478 97
Labourers: 2,762½ h. at 27½c., 6,193 at 25c., 1,596½ at 22½c., 38,490½ at 20c.	10,364 85
Total, carried to page W-2.	192,346 90

## Welland Ship Canal: Capital.

## Expenditure under Contract (\$363,550).

Baldry, Yerburch & Hutcheson: See. No. 2, work under contract (Page W-77)	24,110 00
Dominion Dredging Co.: See. No. 1, work under contract (Page W-77)	71,820 00
Hogan, M. J.: work under contract (Page W-77)	86,140 00
O'Brien & Doherty and Quilman & Robertson: See. No. 3, work under contract (Page W-78)	181,180 00
Carried forward.	363,550 00

## Welland Ship Canal: Capital—Continued.

\$ cts

Brought forward..... 363,550 00

*Rails and Fastenings (\$55,358.39).*

## Canadian Ramapo Iron Works (\$4,477.50)—

Three rail, butt joint, bolted plate crossings (2), 8 pr. compromise splices..... 575 00  
 Split switches, 15 ft., with 3 tie bars, etc., 60 at \$29; bolted frogs, No. 9, 28 at \$24.50, No. 7,  
 32 at \$22..... 3,130 00

Switch stands, No. 40, 60 at \$12; 500 rail braces, \$52 50..... 772 50

Canadian Steel Foundries: 120 guard rails, 12 ft., 60 pr. at \$13.90; less, \$55.14 freight..... 778 86

## Dominion Iron &amp; Steel Co. (\$43,949.64)—

Steel rails: No. 1, O. H., 60 lb. A.S.C.E. section: 33 ft.: 3,837 rails=2,539,600 lb.=  
 1,133.75 gross tons at \$33.25..... 37,697 19

Steel rails: No. 1: 195 of 32 ft., 151 of 31 ft., 47 of 30 ft., 26 of 29 ft., 14 of 28 ft., 17 of 27 ft.:  
 280,000 lb.=125 gross tons at \$33.25..... 4,156 25

Steel rails: No. 2: 210 of 33 ft., 5 of 32 ft., 7 of 31 ft., 2 of 30 ft., 1 of 29 ft.: 148,650 lb.=  
 66.3616 gross tons at \$31.58½..... 2,096 20

Nova Scotia Steel & Coal Co., New Glasgow: 430 boxes spikes, 5½ x ¾, 96,320 lb. at \$2.45;  
 angle bars for 60 lb. rails, 130,303 lb. at \$2.45; 80 boxes spikes, 3¼ x ¾, 16,000 lb. at \$3.75.... 6,152 39

*Ties (\$20,181.34).*

Sinclair, Edward, Lumber Co., Newcastle, N.B.: princess pine ties: No. 1, 18,371 at 49c.; No.  
 2, 22,663 at 45c..... 19,200 14

Thomson, F. H.: inspection at Newcastle of ties purchased from the Sinclair Lumber Co.:  
 services, Aug. 28-Sept. 30, 1913, 33 d. at \$7; wages of men stamping and tallying, \$123.60;  
 board, \$77, livery \$16.50, travel and outlay \$34.90..... 503 00

Labour unloading ties..... 478 20

*Freight, etc., on Rails, Ties, etc. (\$18,731.70).*

## Grand Trunk Railway System (\$16,776.53)—

Freight on ties from Derby Jct.: 5,057,560 lb. at 22c. per 100 lb..... 11,126 71

Freight on 4,471 rails: 2,968,250 lb.=1,325.11 gross tons at \$4.02..... 5,326 93

Freight on wooden squares, 248,200 lb. at 9½c. per 100; sundry freight, \$87.11..... 322 91

Niagara, St. Catharines and Toronto Ry. Co.: switching charges, 162 cars at \$10; car service  
 \$86, freight \$249.15..... 1,955 51

*Land and Damages (\$340,614.55).*

NOTE.—A=Land, B=Improvements, C=Damages.)

## Grantham, Township of:

Emmett, Jas. R. and Annie E.: lots Nos. 7 and 8, Con. 9: 29.45 ac.: A \$6,168, B \$10,000, C  
 \$607..... 16,775 00

Griffis, Mrs. Mary: lot No. 11, Coa. No. 1: 41.56 ac.: A \$18,000, B \$2,000, damages and  
 interest \$2,071.50..... 22,071 50

Griffis, W. A.: lots Nos. 8 and 9, Con. 4: 43.27 ac.: A \$15,200, B \$11,800, C \$3,000..... 30,000 00

Hodgkinson, Thos.: pt. N ¼ lot No. 10, Con. 2: 4.68 ac.: A \$1,940, B \$1,560..... 3,500 00

Oill, J. A.: surrender of lease of house and land, part lot No. 11, Con. No. 1, \$850; loss of  
 pasture, \$45..... 895 00

Paxton, Margaret A.: lot No. 10, con. 1: 7.94 ac.: A \$3,250, B \$5,500, C \$250..... 9,000 00

Rogers, J. A.: lot No. 8, con. 7: 5.95 ac.: A \$3,000, B \$3,500; less \$750 [for buildings  
 removed]..... 5,750 00

Smith, Kate M. (per her attorney Geo. F. Peterson): mortgage on lots 5, 6, 7 and 8, Coa. 8  
 and 9: principal \$1,000, interest \$29.25, discharge \$3..... 1,032 75

Thomas, Benj. C.: part lot No. 11, broken front: 12.23 ac.: land \$6,000, damages and tem-  
 porary right of way \$2,000..... 8,000 00

Thomas, Benj. D.: part lot No. 10, Con. 2: 12¼ ac.: A \$12,125, C \$900, removing buildings  
 \$775..... 13,800 00

Thompson, Robt.: lot No. 8, Con. 4 and 5: 48.03 ac.: A \$15,000, damages to buildings  
 \$8,000, forcible removal \$2,250..... 25,250 00

Titterton, J. F.: lot No. 9, Con. 3: 10.57 ac.: A \$3,275, B \$2,225..... 5,500 00

Removing Hodgkinson Burial Plot to lot purchased in Victoria Lawn Cemetery, St.  
 Catharines: plot \$280.80, grading and seeding same \$16.20, undertaker's charges (78  
 bodies) \$267.50, interment charges \$206, work at Hodgkinson burial plot \$175.80,  
 livery \$34..... 980 30

Carried forward..... 600,375 9½

## SESSIONAL PAPER No. 1

## Welland Ship Canal: Capital—Continued.

\$ cts.

Brought forward..... 600,375 98

*Land and Damages—Concluded.*

Thorold: Chapel St., west side—	
Fairlie, Ellen: lots Nos. 16 and 17: A \$1,000, B \$4,300.....	5,300 00
Upper: F. J. and J. M., lot No. 18, A \$500, B \$2,350; Ira P., Lot No. 19, A \$500 B \$500.....	3,850 00
Thorold: Chapel St., east side—	
Allison, Martha and Jane: lot No. 21E, Chapel, and lot No. 18 W, Wellington St.: A \$1,660, B \$4,840.....	6,500 00
Battle, D., et al: lot No. 22: A \$1,000, B \$4,750.....	5,750 00
Clark, Margaret: lot No. 84: A \$600, B \$1,900.....	2,500 00
Cloy, Martin: lot No. 30 e, Chapel, and lots 26 and 27, w, Wellington St.: A \$1,500, B \$10,500.....	12,000 00
Colcott, Mary L.: lot No. 27: A \$1,000, B \$5,100.....	6,100 00
Colcott, Winnifred C.: lots Nos. 28 and 29: A \$2,000, B \$9,900.....	11,900 00
Laurie, Amelia: lot No. 23: A \$1,000, B \$1,950.....	2,950 00
Lemon, Chas. W. R. and Violet W. G.: lots Nos. 19 and 20 e, Chapel, and 16 and 17, w, Wellington: A \$3,320, B \$6,680.....	10,000 00
Munro, D. J. C., lot "V": A \$1,000; Oates, D., lot No. 24, A \$1,000.....	2,000 00
Porter, Chas.: lot "W": A \$1,200, B \$2,100.....	3,300 00
Smerdon, A. M., lots 20 and 21a, A \$1,200, B \$5,600; Eliz., lots 22a and 23a, A \$1,200, B \$4,300.....	12,300 00
Stewart, Julia: lots Nos. 25 and 26: A \$2,000, B \$3,500.....	5,500 00
Thorold, Wellington St., west side—	
Battle, Cecilia, et al: lot No. 13 W, Wellington, and lots "L" and "M", n. side Mill St.: A \$2,000, B \$3,350.....	5,350 00
Constable, John: lot No. 5 and n. ½ lot No. 6: A \$1,020, B \$3,680, C \$300.....	5,000 00
Constable, Robt.: lot No. 7 and part lot No. 6: A \$1,000, B \$6,000.....	7,000 00
Cooper, Alb.: lots Nos. 8 and 9: A \$1,320, B \$2,280.....	3,600 00
Fisher, John: lots Nos. 10, 11 and 12: A \$2,000, B \$5,600.....	7,600 00
Flynn, Mamie (executrix): lots Nos. 19 and 20: land and buildings.....	4,000 00
Hoover, Wm. F.: lot No. 21, A.....	660 00
Miller, A. R.: lot No. 22: A \$800, B \$2,000.....	2,800 00
Peterson, Nelly Orr: lots Nos. 24 and 25: A \$1,320, B \$3,180.....	4,500 00
Wilson, Wm. C.: part lots 26 and 27, whole lot No. 23: A \$2,000, B \$8,000, C \$2,000, foreible taking \$1,000.....	13,000 00
Thorold, Wellington St., east side—	
Battle, Cecilia, et al.: lots "A" and "B": A \$2,200, B \$1,200.....	3,400 00
Johnson, Fred: lots Nos. 1 and 2: A \$1,320, B \$4,180.....	5,500 00
McNulty, John: lot No. 7 e, Wellington, and lots Nos. 14 and 15, w, Chapel: A \$1,600, B \$4,400.....	6,000 00
McNulty, Wm.: lots Nos. 6 and 8: A \$1,320, B \$3,980.....	5,300 00
Rockert, A.: lot "X": A \$4,500, B \$3,500.....	8,000 00
Thorold: sundry—	
Hunt, Jos.: lots Nos. 29-52, 11-81 ac.: A \$8,700, B \$1,250, C \$50.....	10,000 00
McMann, Leslie: lots Nos. 24-34 w, Chapel St., 12-22 e, Welland St., lots Nos. 3-11, w, Welland St., 3-17 ac.: A \$12,800, B \$3,600.....	16,400 00

*Legal Services (\$1,159.96).*

Casey, F. W., Thorold: services re sundry purchases of land.....	1,125 66
Pettitt, G. H., Welland: services, re Flynn.....	34 30

*Registrars' Fees (\$233.39).*

Crow, J. C., Registrar of Deeds, Co. Welland, searches re land, etc.....	153 69
Fisher, Carl E., Registrar, Co. Lincoln, searches re land, etc.....	79 70

*Land Valuers (\$4,361.37).*

Dwyer, E. F., St. Catharines, services inspecting and valuating lands.....	25 00
Fraser, R. H., Right of Way and Lease Agent: services, 8 m. to Mar. 31, 1914, at \$300; travel and outlay, \$187 60; less \$1,550, services charged to N. T. Ry. (Page W—292).....	1,037 60
Hamilton, Fred., as-t. valuator: services, Aug. to Feb., 98½ d. at \$10; travel, etc., \$30 60.....	1,015 60
Pope, G. H., valuator: services, Aug. to Dec., 95 d. at \$10; 3 m. to Mar. 31, 1914, at \$200; travel, board, etc., \$733 17.....	2,283 17

*Advertising (\$6,580.70).*

Belleville "Intelligencer," \$104 40; Brantford "Courier," \$222 40.....	326 80
Brockville "Times," \$104.40; Bruce Mines "Spectator," \$62 64.....	167 04
Cobalt "Nugget," \$17 40; Dunnville "Chronicle," \$13 20, "Gazette," \$13 20.....	43 80
Fort William "Times-Journal," \$211 12; Guelph "Herald," \$104 40.....	315 52

Carried forward..... 805,043 86

## Welland Ship Canal: Capital—Continued.

\$ cts.

Brought forward..... 805,043 86

## Advertising—Concluded.

Halifax, "Herald," \$104.40, "Mail," \$104.40; Hamilton, "Herald," \$239.80, "Spectator," \$239.80.....	688 40
Kenora "Miner and News," \$6 96; Kingston "Standard," \$191.40.....	198 36
London "Free Press," \$195; Mitchell (Ont.) "Advocate," \$34 65.....	229 65
Montreal: "Gazette," \$261; "Herald," \$261; "Patrie," \$208 80.....	730 80
New Liskeard "Speaker," \$5 80; Niagara "Record," \$25 50.....	31 30
North Bay "Despatch," \$5 80; Ottawa, "Danebrog," \$39 15, "Journal," \$174.....	218 95
Peterborough, "Review," \$104.40, "Times," \$153.12; Port Arthur "News," \$177 64.....	435 16
Quebec, "Chronicle," \$261, "Evening," \$191.40; Ridgetown "Dominion," \$52 20.....	504 60
Sault Ste. Marie "Star," \$170.52; Steelton "News," \$17 60.....	188 12
Stratford "Herald," \$104.40; Sudbury "Mining News," \$5 80.....	110 20
St. Catharines "Standard," \$130.80; St. John, N.B., "Globe," \$104.40, "Standard," \$104.40, St. Thomas "Times," \$104.40; Toronto "Canadian Engineer," \$130.80; "Contract Record," \$23.40.....	258 60
Toronto: "Mail and Empire," \$370 50; "News," \$304.50; "Railway and Marine World," \$52.35; "Sentinel," \$12 90; "Telegram," \$43 50; "World," \$370 50.....	1,154 25
Welland "Telegraph," \$65 40; Warton "Echo," \$52 20.....	117 60
Winnipeg "Telegraph," \$261; Woodstock, Ont., "Express," \$60.95.....	321 95

## Salaries of Engineer in Charge, Assistant Engineers, etc. (\$127,501.70)

Engineer in charge, J. L. Weller, 12 m. to Mar. 31, 1914.....	7,500 00
Principal assistant engineer, W. H. Sullivan, Nov. 6, 1913 to Mar. 31, 1914, at \$5,000.....	2,013 90
Assistant engineers, each 12 m.: H. J. F. Estrup, \$2,100; E. P. Johanson, \$2,400; F. E. Sterns, 6 m. at \$225, 6 at \$250.....	7,350 00
Assistant engineers: J. J. Aldred, 6 m. to Mar. 31, 1914, \$1,200; E. G. Cameron, Mar. 9 to 31, 1914, \$123 66.....	1,323 66
Assistant engineers: H. M. Belfour, July 11 to Mar. 31, 1914, at \$165; H. L. Clifford, 3 m. to Mar. 31, at \$160.....	1,911 78
Assistant engineers at \$150 per m.: R. D. Brown, 12 m.; A. H. Haigh, 12 m.; C. L. Hays, Mar. 4, 1913 to Mar. 31, 1914, \$1,935 46; J. F. Pringle, Apr. 22 to Mar. 31, \$1,696 15.....	7,234 61
Assistant engineers: A. Bradt, 12 m., \$1,500; A. W. L. Butler, 12 m., \$1,500; V. S. Chestnut, Nov. 5 to Mar. 31, at \$125; W. B. McDonald, 12 m., \$1,650; R. H. Reed, 5 m. to Mar. 31, at \$125; J. C. Street, 12 m., \$1,500.....	7,420 00
Surveyor, E. Gardiner, 313 d. at \$10.....	3,130 00
Transitmen: L. B. Adams, 12 m., \$1,080; J. C. Ball, 12 m., \$1,200; V. R. Bilton, Aug. 16 to Mar. 31, at \$90; H. Clark, 12 m., \$1,080; G. M. Hamilton, 12 m., \$1,200; F. J. Hara, 7 m. to Mar. 31, \$700; R. McAllister, 12 m., \$1,380; J. B. McAndrew, 12 m., \$1,080; F. P. McAuliffe, Nov. 25 to Mar. 31, at \$90; B. McLean, 7 m. to Mar. 31, at \$90; D. E. O'Brien, Nov. 12 to Mar. 31, at \$100; W. E. Plummer, Nov. 17 to Mar. 31, at \$100; O. W. Ross, 4 m. at \$80, 8 m. at \$100; J. E. Sears, 5 m. at \$80, 7 m. at \$100; St. B. Sladen, 12 m., \$900.....	13,435 00
Draughtsmen, to Mar. 31, 1914: J. A. Dickinson, 12 m. at \$100; J. C. Krumm, 5 m. at \$150; B. F. Lamsen, Aug. 27 to Feb. 22, at \$100; H. R. Lynar, Mar. 10 to 31, at \$125; R. C. Morgan, from Jan. 23, at \$100; J. W. Perkins, from Oct. 7, at \$110; W. T. Porter, 12 m. at \$105; C. B. Shaw, from Sept. 25, at \$100; C. W. Tilbrook, 1 m. at \$110; D. H. White, from Jan. 24, at \$125; G. H. Whiteley, 12 m. at \$100.....	6,969 23
Draughtsman: F. Ammueller, Sept. 24 to Oct. 31, at \$65; H. W. Bloxham, Jan. 29 to Mar. 31, at \$75; H. M. Campbell, May 22 to Sept. 15, at \$60; H. C. Craig, Jan. 3 to Mar. 31, at \$90; G. R. Gad, Feb. to Mar., at \$65; E. M. Henderson, Dec. 8 to Mar. 31, at \$70; L. E. Hesson, Apr., \$60, 11 m. to Mar. 31, at \$70; W. B. Kilvington, 12 m. at \$75; S. Laason, Oct. 18 to Mar. 31, at \$75; H. Martin, Sept. 29 to Mar. 31, at \$70; T. Moore, Dec. 11 to Mar. 31, at \$65; R. G. Sneath, Dec. 10 to Feb. 23, at \$80, Mar., at \$100; J. G. Williams, Apr., May, at \$65; W. S. Winters, Dec. 17 to Mar. 14, at \$70; L. G. Woodley, Oct. 17 to Mar. 31, at \$80.....	4,938 15
Levellers, each 12 m.: W. B. Jamieson, \$900; H. C. Maguire, \$1,080; C. H. Morse, \$1,140.....	3,120 00
Photographer, J. G. Williams, 10 m. to Mar. 31, 1914, at \$75.....	750 00
Timekeepers: D. Clarke, Oct. 13 to Nov. 30, at \$65, Dec. 1 to Mar. 31, at \$80; W. Hodgins, Dec. 11 to Mar. 31, at \$60; H. Lampard, 154 d. at \$2.50; J. McKenny, Mar. 26 to 31, \$13.55; T. J. Robinson, Dec. 16 to Mar. 31, at \$60.....	1,255 59
Private secretary, H. A. Collins, Nov. 19 to Mar. 31, at \$175.....	770 00
Accountant, T. P. Johnson, 4 m. to Mar. 31, at \$175.....	700 00
Clerks: H. D. Bowman, Mar. 13 31, at \$55; F. Cameron, Aug. 18-Mar. 31, at \$55; T. E. Erskine, Dec. 8-Mar. 31, at \$40; A. M. Harris, Nov. 17-Mar. 31, at \$70; G. R. House, 12 m., \$900; R. Raynor, Oct. 7-Mar. 31, at \$65.....	2,186 65
Office man, F. A. Ireland, Mar. 30-31, \$4.20; janitor, Wm. McKenzie, 100 d. at \$1.50.....	151 20
Caretaker, R. J. Boyle, 12 m.....	720 00

Carried forward..... \$83,451 17



## SESSIONAL PAPER No. 1

## Welland Ship Canal: Capital—Continued.

\$ cts.

Brought forward..... 883,454 17

## Salaries—Concluded.

Rodmen, chainmen, etc., days at \$2.50: T. A. Adolph 186, C. Bacon 104, H. Bogardus 192, H. B. Crysler 95, S. Dicks 138, J. Ecclestone 200, S. Edmond 176, E. E. Fraser 313, A. Fuet 127, B. George 128, M. J. Gordon 144, A. H. Greenwood 131, W. Hemphill 204, E. Hilton 257, E. Holt, 205, G. Kalls 115, F. Kilvington 59, C. Martin 176, P. Mokelewski 94, H. Murray 315, S. P. McClelland 186, G. A. McDonald 76, C. McIlvride 313, H. McKenzie 76, E. Nelson 48, R. E. Smyth 182, W. Wallace 205, sundry 63.....	11,270 00
Picketmen, etc., days at \$2.25: J. Bentz 210, John Bentz 96, J. Marriott 205, A. McDermott 92, W. Peters 271½, R. Philip 160, J. W. Richards 143, T. Rossi 69, R. J. Secord 92, H. Steep 176, H. Stull 205, V. Wilson 176, E. Yates 128, sundry 79½.....	4,731 13
Tapemen, etc., days at \$2: W. Ashenden 314, A. Bouck 78, E. Bouck 205½, A. J. Bramo 316, N. H. Brown 231½, J. Burleigh 67, P. Everitt 312, D. Fluelon 281½, A. H. Greenwood 26, F. W. Hara 74, E. Hilton 18, S. Hodgkinson 73, A. Lachance 287, W. Mable 155, W. Mouck 313, H. McGeachie 313, B. McLean 52, J. McMann 64, J. S. Newburn 312, J. Porter 80, J. Riley 67, J. Robins 89, J. Simpson 313, J. Smith 285, J. Swenor 315, J. Twohey 313, sundry 631.4.....	11,171 79
Inspectors, at \$100 per m.: R. Bain, Dec. 22–Mar. 31, \$332.26; O. L. Lachance, 3 m. to Mar. 31; R. C. Murray, Dec. 22–Mar. 31, \$332.26.....	964 52
Inspector, at \$80 per m.: W. Drake, Aug. 6–Oct. 30, 1913.....	227 10
Inspectors: D. E. Evans 155 d. at \$3; M. McLaren 82 d. at \$3; T. E. Parnell, 146 d. at \$2.50.....	1,076 00
In charge of boring, F. J. Hara, 5 m. to Aug. 31, at \$100.....	500 00
Drill and driller, G. Lang, 186 d. at \$18 (See also page W-22).....	3,348 00
Driller, M. Williams, 336½ d. at \$3.25; patternmaker, G. E. Burch, 305½ d. at \$4.....	2,316 16
Hoistman, A. House, 234 d. at \$3.50, 50 at \$3; assistant, G. Cushman, 81½ d. at \$3.....	1,213 50
Motor boat and operator, J. Bentz, 78 d. at \$4.50, 76½ at \$5.....	732 25
Foremen: N. W. Gowan, Apr. 22 d. at \$5; N. McInnis, Dec–Mar., 91 d. at \$3; A. E. Williams, Apr. 24–Mar. 31, at \$110.....	1,618 39
Carpenters, days at \$3.60: B. Back 73, H. B. Crysler 51, L. C. Fritchew 74½, W. Grisdale 2, E. Nichols 62, E. Priddy 41½, J. Seabright 46½, E. Stevens 261½.....	2,202 60
Carpenter, J. J. Moriarity, 111 d. at \$3.50.....	388 50
Carpenters, h. at 40c.: W. Augustine 519, J. Rawlins 250, R. Williams 517.....	514 40
Carpenters, sundry payments, 1,227 h. at 35c.....	429 45
Mechanics, at \$75 per m.: A. E. Goad \$143.55, D. Lander \$107.14.....	250 69
Labour, days at \$1.75: Em. Bouck 114, A. Lachance 26.....	245 00
Cooks, days at \$2: N. A. Bradt 365, G. Gunn 355, W. Henderson 280.....	2,000 00
Horse and wagon: Geo. Cushman, 52 d. at \$2; J. Pattison, 39 d. at \$3; C. Paxton, 21 d. at \$3.50.....	294 50
Teams, 107½ d. at \$5, 147½ at \$4, 368 h. at 50c., 217 at 65c.; paid as follows: R. Bradley \$205.85, Confederation Construction Co. \$205.45, F. Manning \$91.25, J. Pattison \$445, sundry \$503.76.....	1,451 31
Recording water levels, at \$10 per m., 6 payments.....	116 14
Assistant ferryman, Port Colborne, Wm. Christmas: Apr. 1–Feb. 11, Mar. 5–31, at \$55.....	619 51
Sundry labour.....	41 50
Detailed under "Welland Canal, Repairs"..... (Page W-133)	478 24
Board allowance, 365 d. at 50c.: L. B. Adams, W. Ashenden, A. Bradt, N. A. Bradt, A. J. Bramo, H. Clark, E. E. Fraser, G. M. Hamilton, F. J. Hara, W. B. Jamieson, W. B. Kilvington, A. Lachance, H. C. Maguire, C. H. Morse, W. Mouck, H. McGeachie, R. McIlvride, J. S. Newburn, J. Simpson, St. B. Sladen, T. Swenor, M. Williams, 22 payments at \$182.50.....	4,015 00
Board allowance, days at 50c.: E. Bouck 345, N. H. Brown 241, P. Everitt 364, D. Fluelon 304, A. H. Greenwood 183, G. Gunn 359, W. Henderson 280, A. House 245, W. Mable 182, J. Robins 104, O. W. Ross 364, J. C. Sears 153, J. Smith 331, J. C. Street 292; sundry payments, \$529.75.....	2,403 25

## Sundry Accounts (\$53,440.90).

Augustine, A. E., Port Colborne; sundry lumber.....	137 86
Battle, Joseph: services of tug <i>Eleanor</i> , July 9–31, 1913, 20 d. at \$25; rental of scow, tackle and pile driving outfit, June–July, 28 d. at \$7; rent of outfit and men, driving piles, Sec. No. 1, June–July, 29.9 d. at \$4.50, ½ at \$3.50, 104.4 at \$3.25.....	1,171 61
Bell Telephone Co. (\$392.39)— Exchange service, 12 m. to June 30, 1914: 41 Ontario St. S.C. 269, \$37; Yates St., S.C. 1,054, \$74; Thorold Rd., S.C. 113L., \$27.....	138 00
Exchange service, to June 30, 1914: S.C. 286 6 m., \$17.50; S.C. 368–2, from Oct. 22, \$78.80; S.C. 740–3, 3 m., \$6.25; S.C. 1,319K, 3 m., \$8.75; S.C. 1,319L, 6 m., \$12.50.....	123 80
Exchange service, S.C. 302–K, Oct. 8, 1913–Mar. 31, 1914.....	16 77
Exchange service, Port Colborne, 12 m. to June 30, 1914: No. 26, \$22; No. 94, \$20.....	42 00
Long distance conversations.....	71 82

Carried forward..... 939,774 96

Welland Ship Canal: Capital—Continued.		\$	cts.
Brought forward.....		939,774	96
<i>Sundry Accounts—Continued.</i>			
Canada Cement Co.: cement, 3,908 bbl. at \$1.75; less sacks returned, 9,337 at 10c., and less \$26.32 freight.....		5,878	98
Canadian Fairbanks-Morse Co. (\$1,453.75)—			
Inspection car, No. 16A, standard gauge.....		1,300	00
Rail drill \$23, push car \$30, two 15-ton jacks \$27, 2 track levels \$4.....		84	00
Portable turntable \$25, crank shaft for marine engine \$44.75.....		69	75
Canadian Ingersoll-Rand Co.: core barrels, shot bits, etc., for core drill.....		92	25
Carter, G. de W., Port Colborne: coal, 2 tons at \$10, 4-225 at \$9, 4,400 lb. in bags \$19.60; services of tug <i>Alert</i> , 15 h. at \$5.....		152	62
Cox, Albert, St. Catharines: windows, frames and sash, etc., 38 at \$5; 15 doors, \$64; jambs, 30 at 90c.; stakes, 1,479 at 3c., 936 at 8c., 310 at 12c., 54 at 35c.; lumber, 3,000 ft. at \$15; sundry, \$286.76.....		788	11
Coy Bros., St. Catharines: cement, 557 sacks at 45c.; 6 rolls wire, 53 in. x 150 ft., 4,350 sq. ft. at 4½c.; 182½ ft. 4 in. C. pipe, \$73.07; 200 brass swivels, \$24; 217 brass bolts, \$28.21; set copper cement testing sereens, \$22; sundry, \$743.12.....		1,336	80
Cunningham & Son, St. Catharines: castings, etc.....		126	46
Cutten & Foster, Toronto: mohair auto boat top, \$74.25; pantasote cushions, two, 7½ ft. x 15½ in., \$19.95, 4 at \$3, 1 at \$3.50; crate, \$1.50.....		111	20
Davis, John, St. Catharines: sundry lumber.....		59	90
Davis Bros., St. Catharines: sundry lumber.....		474	80
Dietzen, Eugene, Co., Toronto: blue print paper, 50 yd. rolls, 42 in., 16 rolls at \$3, 36 in., 6 at \$2.63, 30 in., 1 at \$3.32 at \$2.25; Vandyke paper, 10 yd. rolls, 42 in., 10 at \$1.69, 30 in., 20 at \$1.31; binders, 10 at \$2.15, 24 at \$1; sheets, 4½ x 7½, specially ruled, 9-6 M at \$6.75; 14 ft. box rods, 2 at \$16; sundry, \$117.26.....		441	44
Dorr, Jacob, Homer: rent of rooms and cottage \$80, cartage \$175.50, sundry \$30.43.....		285	93
Gordon, Geo., & Co., Cache Bay, Ont.: red and white pine, 3 x 8, 3 x 10, 4 x 8, 4 x 10, etc., 10 ft. to 20 ft., 39,976 ft. at \$24, 1,024 at \$28.....		988	09
Grobb Bros., St. Catharines: oak desks, 2 at \$31.50; tables, 11 at \$3.50, 3 at \$3.25; stools and chairs, 3 at 75c., 9 at 90c., 39 at 95c., 4 at \$1, 5 at \$2.25, 1 at \$2.75, 1 tilting \$6.75, 1 typewriter desk \$7, 2 revolving \$20; cushion 75c.....		211	15
Gutta Percha & Rubber, Ltd., Toronto: 3 gall. Child's hand fire extinguishers, 18 at \$3.60; case, 44c.....		55	24
Hawkins, Wm., Port Colborne: rent of launch, July 8–Sept. 20, 1913 at \$15 per week.....		50	00
Hill, John, Port Colborne: 12 pes. oak, 12 x 12 x 18, etc., 2,808 ft. at \$50; 40 pes. pine, 4 x 10 x 12, 1,600 ft. at \$35.....		196	40
Hogan, M. J.: transferring cables, 55 h. at 25c., derrick, 10 h. at \$1, 7 tug transfers, \$14; unloading scow gravel, \$10.75.....		48	50
Hughes Owens Co., Montreal: 2 mercury vapour tubes \$100, A. H. convertor bulb \$29, duty on same \$7.97; services, 2 d. at \$10; travel, \$28.40.....		185	37
Hunt, L. I., & Son, Thorold: bath, lavatory, etc., in Stewart house, \$139; 2 closets, \$58, \$46; sundry plumbing, supplies, etc., \$346.98.....		589	98
Imperial Oil Co. (Queen City Division): oil, 10 gal. Arctic at 95c., Gargoyles transformer, 260 gal. at 37½c.; drums, 6 at \$7.....		149	00
Jenckes Machine Co., St. Catharines: 254 w.i. bars, 2,826 lb. at 5c., 4 I beams, 1,540 lb. at 3½c.; sundry, \$118.75.....		313	95
Justice, Wm., Thorold: building chimneys, verandah piers, laying sewers, etc.....		107	69
Knoll, A. J., Humberstone: painting surveyor's office (contract).....		130	00
Kratz, J. H., Vineland (\$2,209.81)—			
Sawn switch ties, 7 in. and 8 in.: 8 ft. to 16 ft., 37,740 ft. at \$25; 21 ft., 12,152 ft. at \$26; less, \$192.76 freight.....		1,066	69
Cedar poles: 40 ft., 19 at \$7.35 ft., 23 at \$5.30 ft., 188 at \$3.25; less, \$52.62 freight.....		831	38
Hardwood piles, 25 ft. to 59 ft., 33 in. all: 1,417 l. ft. at 22c.....		311	74
Lambert, S. L., Welland: 176 sheets Beaver board, 5,888 ft., \$153.08; coal, 4-7175 tons at \$8, 2-9 at \$7.50; 10 d. use launch, \$21.43; 1,182 stakes, \$26.48; sundry, \$1.....		264	48
Lang, Geo. J., Port Colborne: drilling, 45 ft. at \$1.75; 5 in. drive pipe, 90 ft. at 50c.; hire of drilling machine, 2½ d. at \$18; sundry, \$51.15.....		219	90
Laughlin, John & Co., St. Catharines: coal, soft, 4-895 tons at \$5.50, 13-036 at \$5, nut and stove, 6 tons at \$8, 10-015 at \$7.50, 13-175 at \$7, 1½ for \$12.50; ice, \$18.03.....		338	11
Legg, Wm. C., St. Catharines: cabinets for plans, 8 at \$46.50.....		372	00
Lemon, Miss Violet: rent of house, Ormond St., Thorold, 10 m. to Jan. 31, 1914.....		200	00
Lincoln Electric Light & Power Co.: meter register, office Yates St., to March 9, 1914, 1,579 k.w. at 5-95c.; meter rent, \$3; lamps, 48 at 50c.; raising Thorold line over G.T. Ry. tracks, \$66.16.....		187	17
Martin Electric Supply Co., St. Catharines: office, labour, 98½ h. at 60c., 9¼ at 35c., supplies \$106.28; work at Port Weller, \$55.30.....		252	45
Mussens, Ltd., Montreal: No. 5 pulsometer pump, with valves, \$220.50; 25 ton, 24 in. jacks, 2 at \$63.75; No. 4 Kalamazoo handcars, 2 at \$42.90; 8½ rail car, \$84; rail binder, \$30; sundry, \$46.37.....		594	23
McComb, H. W., Welland: rent of gasoline launch, Oct. 7–Dec. 9, at \$10 per week.....		90	00
Carried forward.....		958,940	72

## SESSIONAL PAPER No. 1

## Welland Ship Canal: Capital—Continued.

\$ cts.

Brought forward..... 953,940 72

*Sundry Accounts—Continued.*

McGillivray, D., Port Colborne: rent of office, 12 m. to Mar. 31, 1914, 3 m. at \$20, 9 m. at \$25..	285 00
McLaren & Co., St. Catharines: linoleum, 33½ y. at \$1.35; rubber matting, 8½ yd. at \$2.50; 98 ft. hosing, \$29.40; sundry, \$28.29	123 52
McLaughlin Carriage Co.: automobile, Model "B-37", mohair top, glass front, etc., \$1,825; extra for 35 x 4½ tires over 34 x 4, \$60; sundry, \$4.45	1,889 45
McMahon Bros., Thorold: coal, 6 tons nut at \$7.50, 22.82 soft. at \$5.50, 2.95 at \$5; sundry, \$13.60	198 78
Newman, Bros., St. Catharines: pipe, 100 ft. of 20 in. at 75c., 50 ft. of 10 in. at 32c., 100 ft. of 6 in. at 15c.; sundry, \$28.10	134 10
Niagara Electric Construction Co.: moving old Thorold line \$166.23, less \$64.79 for material taken out	101 44
Noble, Alfred, New York: report on plans submitted for canal: retaining fee, \$2,500; services, 8 d. at \$100; computing stability of proposed structures, \$323	3,623 00
Pearl, John, St. Catharines: 300 gal. tank and pump installed, \$125; plumbing, etc., labour and supplies, \$250.94	375 94
Piper, N. L., Railway Supply Co.: 5 doz. switch lamps at \$42	210 00
Ramsey, J. G. & Co., Toronto: Folmer & Schwing's enlarging camera, 11 x 14, \$77; laboratory stand No. 2 for copying and enlarging, \$49.59; Cooke lenses, 2 at \$27.60, 1 of 11 in. focus, \$63.75; 8 x 10 Century No. 2 camera with case, \$30.90; sundry, \$158.18	434 53
Reichman, Chas. & Son, Humberstone: sundry lumber, etc.	803 08
Russell Machine Co., St. Catharines: 2 steel shafts, 3 in. rd. x 24 ft., with nuts and washers, \$100.50; sundry machine work, \$104.90	205 40
Sandham & Roberts, St. Catharines: electrical supplies and labour, at Homer, See No. 2, \$150.01; supplies for office use, \$9.57	159 58
Shickluna, L. J., Port Colborne: gasoline, 1,029 gal. at 27c.; 7 punts and 7 pairs oars, \$161; sundry, \$147.62	586 45
Steel Co. of Canada: rd. steel 2,700 lb. \$63.45; less, \$2.43, freight	61 02
Sterling Gas Co.: gas, 183 M c. ft. at 30c.	54 90
Thorold Planing Mills: stakes, 222 at 5c., 3,350 at 3c., 3,334 at 2½c., 1,420 at 2c.; sundry, \$25.51	348 85
Turner, E. C., Thorold: painting, glazing, etc.	101 69
United Gas Companies (\$138.55)—	
St. Catharines, Yates St. Office: 11 m. to Feb. 28, 1914: 23 m. at 70c., 22 at 40c.; meter, \$2.75	27 65
Thorold: 6 m. to Mar. 31, 1914: 30 m. at 70c., 221 at 40c.; meter, \$1.50	110 90
Wallace, A. H., St. Catharines: photographic work and supplies	124 32
Watts & Bate, St. Catharines: Beaver board, 1,264 sq. ft. at 2½c., 8,872 at 2-65c.; cement, 108 brl. at \$1.80; corr. iron, 770 lb. at 4½c.; 8 wheelbarrows, \$26.67; 2 doz. shovels, \$22; sundry, \$473.16	1,018 82
Weller, J. L., use of motor car, including wages of chauffeur: June 15-Nov. 30, 1912, 6 m. to Oct. 31, 1913, 11½ m. at \$100	1,150 00
Weller, W. H., St. Catharines: use of orange peel bucket, digging 3 test pits, 3 at \$75	225 00
Wise, Henry, St. Catharines: sundry lumber supplied under contract, \$600; pine flooring, 2,370 ft. a \$34; lumber, 3,214 ft. at \$29, 2,200 at \$30; stakes, 1,350 at 5c.; sundry, \$514.62	1,421 90
Wood Bros., St. Catharines: 2 fur robes, \$11, \$13; robes, 2 at \$7; 4 leather bags, \$35.25; brass letters and numbers, \$26.18; stationery case, \$6.50	105 93
Woods, F., & Son, Port Colborne: sundry machine work	154 72
Towing: Tug <i>Chatsen</i> \$122.50, Tug <i>Dorothy May</i> \$64, Tug <i>Meteor</i> \$120, Tug <i>J. D. Schofield</i> \$67.50, Welland Canal Tug Co. \$90	464 00
Hardware: J. P. Gibbons \$224.26, S. P. Gourlay \$320.41, James Wilson \$192.78	737 45
Damages to property, digging test holes, etc.	385 46
Livery: E. E. Hough \$779, Sanderson & Newman \$1,118, P. R. Warner \$235, sundry \$271.24	2,403 24
Auto hire: Imperial Garage and Sales Room	226 75
Travel and outlay: H. M. Belfour \$67.42, A. Bradt, \$58.17, H. S. Clark \$69.50, A. H. Haigh \$143.09, G. M. Hamilton \$57.60, P. J. Hara \$131.85, E. P. Johnson \$433.91, T. P. Johnson \$45.79, J. C. Street \$512.94, J. L. Weller \$897.47, sundry \$270.34	2,638 08
Travel of Ottawa officials: W. A. Bowden \$25.75, R. Massie \$29.70	55 45
Sundry payments under \$100: hardware, plumbing, etc., \$334.12, machine work \$214.43, gasoline, etc., \$240.99, electric supplies and labour \$171.29, 23.05 tons coal \$149.12, rent \$130, 17 awnings \$98, 1,512 ft. maple flooring \$72.53, cartage \$65.80, board and livery \$66.22, 12 pr. boots \$58.75, typewriter \$51, stakes \$54.65, telegrams \$55.21, shades \$52.89, wallpaper \$50.54, 60 ash poles \$48, range \$40, 9 flower boxes filled \$40, gravel \$39, repairs to instruments \$37.63, 10 gal. cement seal \$27.50, card cabinet \$23, type \$22.65, water taxes \$17.74, 2 oil suits and hats \$14, sundry \$767.69	3,045 74
King's Printer's account, \$1,237.24; Stationery Office, Ottawa, \$7,153.85	8,391 09
Express	140 05
Carried forward.....	991,514 00



**Welland Shlp Canal: Capital—Concluded.**

\$ cts.

Brought forward .....	991,514 00
<i>Sundry Labour (\$2,743.60.)</i>	
Labour on construction railway: foreman, 650 h. at 30c.; labourers, 12,300½ h. at 20c.; teams, 117½ h. at 60c.....	2,725 60
Labour around office, 9 d. at \$2.....	18 00
Total, carried to page W—2.....	994,257 60

**I.C. Ry.: Capital: Bathurst: New Station.**

Leger, A. J., and T. D. LeBlanc, Moncton: brick passenger station and concrete platform, bulk sum, \$14,547; excavation, 47·11 c. yd. at 60c.; concrete, 2·15 c. yd. at \$9; ashes to raise platform, 75 c. yd. at 75c.; total, \$14,650·86; less, concrete in platform, 264·69 sq. ft. at 15c....	14,611 16
Detailed under "Working Expenses, Stores, etc.": wages \$207·19, advertising \$222·60, posting bills \$1, expenses \$154·92.....	585 71
	15,196 87
Less—Charged to Fire Renewal Account.....	5,585 26
Total, carried to page W—2.....	9,611 61

**I.C. Ry.: Capital: Chatham: Diversion of Line and Branch to Wharf.**

Canadian Fairbanks Morse Co.: 150 ton Fairbanks suspension platform railway track scale. ....	1,828 85
Land and Damages—	
Lynch, James: settlement re water passing through culvert on lot No. 6, and all damages to property.....	80 00
Sproul, G. J.: compensation for land, lot No. 46A, Northumberland Co., 1·3 ac., and damages.....	300 00
Waddleton, Samuel: lot No. 48A, Northumberland Co., 1·46 ac., \$219; damages, \$481.....	700 00
Expenses re land—	
Crown Lands Department, New Brunswick: certified copy of grant to J. Leddoon and others, and copy of plan.....	10 00
Lawlor, J. R., Newcastle, N.B.: sealing and certifying copy of plan, Tweedie lands.....	2 00
Lawlor, R. A., Chatham, N.B.: legal services, re: Hay \$49·12, Kelly \$60·24, Lynch \$16·86, Simpson \$45, Sproul \$56·58, Thompson \$55·12, Waddleton \$56·78.....	339 70
Murray, Robert, Chatham, N.B.: legal services re lots Nos. 101 to 135, \$1,166·43; sundry, \$45·04.....	1,211 47
Williams, A. P., Chatham: services as valuator, 1½ d.....	7 50
	4,479 52
Detailed under "Working Expenses, Stores, etc.": wages \$29,562·66, expenses \$570·87, cedar poles \$330·25, stone \$363, sundry \$144·34.....	30,971 12
Stores Department—	
Steel rails: 67 lb.: 10,499 ft. = 104·6772 gross tons at \$27.....	2,826 24
Steel rails: 56 lb.: 1,457 ft. = 12·1392 gross tons at \$27.....	327 82
Ties, 2,228 at 36c., 166 at 26c.: pine ties, 3 sets at \$40.....	965 24
Split switches, 3 sets at \$45, 2, \$35, \$34 bolts and spikes, \$204 75.....	408 75
Frogs, 2 at \$58, rigid, 1 at \$30, 3 at \$26, 3 at \$20.....	284 00
Labour \$1,263·54, coal \$2,797·24, sundry stores \$923·55.....	4,984 33
Labour filling Walsh's Cove.....	495 13
	45,742 15
Less—Cheque of 1912-3 in favour of Helen McLaggan, cancelled (See W—26, 1912-13) 400 00	
Freight charges.....	70 38
	470 38
Total, carried to page W—2.....	45,271 77

**I. C. Ry.: Capital: Chaudiere Junction to St. Romuald: Double Trackling Line.**

Soper & McDougall, work under contract..... (Page W—78)	11,460 38
Tache, A. M., Quebec: tracing of beach and water lots, Levis.....	50 00
	11,510 38
Detailed under "Working Expenses, Stores, etc." wages \$2,977·32, expenses \$487·01; advertising \$833 70, sundry \$25 60.....	4,323 63
Carried forward.....	15,834 01



## SESSIONAL PAPER No. 1

**I.C.Ry.: Capital: Chaudiere Junction to St. Romuald: Double Tracking Line—** \$ Cts.  
Concluded.

Brought forward.....	15,834 01
Stores Department—	
Steel rails: 85 lb. to yd; 534.8946 gross tons at \$31.25.....	16,715 46
Ties, 11,600 at 36c.; 1,400 pr. angle bars, 77,000 lb. at \$2.05.....	5,754 50
Hard pine ties, 2 sets at \$84.50, 2 at \$76; split switch gear, 6 sets at \$49.70.....	619 20
Track bolts, 8,500 lb. at 3-2c.; spikes, 29,000 lb. at 2-3c.; tie plates, 6,000 at 14c.....	1,779 00
Spring frogs, 5 at \$48.50, 1 at \$48; 17 guard rails, \$162; 6 stands, \$12.....	464 50
Sundry stores \$280.89, store expenses \$1,988.83.....	2,269 72
Freight charges.....	14 00
	43,450 39
Less—Wages of flagmen.....	351 64
Total, carried to page W—2.....	43,098 75

**I.C. Ry.: Capital: Dartmouth to Deans: Branch Line.***Expenditure under Contract.*

Davis, M. P. &amp; J. T., work under contract.....(Page W—79) 544,800 53

*Rails and Fastenings (\$73,283.93).*

Intercolonial Railway: relaying rails and fastenings, 1,851-7558 gross tons at \$38.567-4053 at \$27.....	67,169 07
Nova Scotia Steel and Coal Co.: 871 boxes spikes, $5\frac{1}{2}$ x $\frac{1}{16}$ , 195,104 lb. at \$2.65; 750 fish plates, 3,470 lb. at \$3, 1,104 at \$2.50.....	5,301 96
Starr Manufacturing Co., Dartmouth, N.S.: track bolts, 78 kegs for 80 lb. rails, $4\frac{1}{2}$ x $\frac{1}{4}$ , 17,423 lb. at 3½c.; 25 kegs of 4 x $\frac{1}{4}$ , 5,564 lb. at 3-65c.....	812 90

*Land and Damages (\$23,143.88).*

Cole Harbour: Chas. McDonald, 3-88 ac., \$125; J. Vincent, 10-28 ac., leased to Dec. 31, 1914, \$1,096.....	2,121 00
Eastern Passage: Chas. Bissett, 11-59 ac. \$350; R. G. Crowell, 7-66 ac. \$153.20; H. E. Horne, 1-72 ac. \$400; J. E. Horne, .27 ac. \$150; Est. Chas. McNab, 2-11 ac. \$500; H. P. McNab, 1-61 ac. \$132.20; T. Rourke, 1-93 ac. \$175.....	1,860 40
Elmsvale: Roy Archibald, 3-03 ac. \$151.50; N. Deal, 1-7 ac. \$125; John A. Gould, 4-5 ac. \$135; J. McFetridge, 4-66 ac. \$260; R. McGunigle, 2-12 ac. \$78.44; D. W. B. Reid, 4-1 ac. \$280; Tupper Stewart, 1-65 ac. \$82.50; H. Zwicker, 1-87 ac. \$56.10, damages \$25.....	1,193 54
Lawrencetown, East: Amos and Alex. Conrad, 2-8 ac. \$500; S. Crowell, .8 ac. \$100; S. and C. Hiltz, 1-35 ac. \$200; Is. Leslie, .63 ac. \$100; H. and R. Leslie, 1-93 ac. \$350; G. Lloy, 1-1 ac. \$225; Ellen Russell, 10-21 ac. \$1,200.....	2,675 00
Lawrencetown, West: E. E. Conrad, 7-66 ac. \$1,600; S. and C. Hiltz, 1-78 ac. \$25.....	1,625 00
Little River: J. Bambrick, 2-19 ac. \$98.55; J. Gilbert, 6 ac. \$102; Ed. Howe, 5-16 ac. \$103.20; S. L. Malcolm, 3-14 ac. \$200; C. W. Rhind, 6-55 ac. \$131.....	634 75
Meagher's Grant: J. Burris (name of owner in O. C., R. I. Dunbrach) 4-13 ac. \$225; Sidney Dickie <i>et al</i> (Trustees) 1-42 ac. \$100; C. Dunbrach, 2-46 ac. \$49.20; J. A. McLean, 3-89 ac. \$77.80; W. McLean, 1-95 ac. \$136.50; G. T. Sibley 1-94 ac. \$100.....	988 50
Centre Musquodoboit: P. G. Archibald, 1-61 ac. \$80.50; G. P. Redmond, 2-13 ac. \$150, right to divert, collect and impound waters, etc., \$440.....	670 50
Middle Musquodoboit: A. C. Day, 4-95 ac. \$123.75; G. S. Dickie, sr., and G. S. Dickie, jr., 1-97 ac. \$198.50; John Dickie, 1-5 ac. \$75; M. H. Guild 2-1 ac. \$52.50; W. H. and Ida J. Guild, 5-67 ac. \$141.75; W. E. Hebb, 6-56 ac. \$300; R. Kaulb ck, 4-15 ac., \$207.50; Chas. Logan, 2-43 ac. \$121.50; Chas. Logan (exec. est. J. McBain) 1-13 ac. \$45.20; Clara Murchey, <i>et al.</i> , 7-72 ac. \$400; Roy B. McCurdy, 5-6 ac. \$196; J. H. Sedgwick, 5-1 ac. \$500; A. K. Sutherland, \$186.20.....	2,547 90
Musquodoboit, Upper: J. L. Burnett, 1-36 ac., incl. removal blacksmith shop, \$250; B. Dillman, 3-5 ac. \$250; G. F. Fleming, 2-22 ac. \$88.80 (cheque paid to Peter G. Archibald); H. Fulton, right to divert, collect and impound waters, etc., \$500; H. Fulton, 1-99 ac. \$89.55 (cheque paid to Parker Archibald); S. Hamilton, 1-39 ac. \$100; G. A. Horon, 2-55 ac. \$140; Mary Horton, 3-46 ac. \$100. A. C. Hutchison, 1-41 ac. \$126.90; D. A. Hutchison, 1-36 ac. \$200 (\$100, paid to D. A. H., \$100 paid to Roy Archibald); F. Kent, 5-56 ac. \$375; Chas. and Wm. McGunigle, 2-17 ac. \$150 (cheque paid to Chas. McGunigle); E. A. Stewart, 3-3 ac. \$500; G. E. Stuart, 1-47 ac. \$73.50; Trustees of the Presbyterian Church, 2-4 ac. \$100; Chas. R. Tupper, 6-2 ac. \$750 (cheque paid to D. W. Reid).....	3,793 75
Musquodoboit Harbour: H. E. Cole, 3-26 ac. \$200.60; Wesley Riley, .99 ac. \$220.....	420 60
Woodside: Starr Manufacturing Co., 1-1 ac.....	2,100 00
Sundry payments for land, under \$100 each.....	2,292 94
Sundry payments: Roy Archibald, damage to crop, \$50; J. J. Bissett, use of land for track to borrow pit, \$50; Richard Dunbrach, road, \$50; J. E. Horne, well destroyed, \$30; Burton Kerr, road, \$40.....	220 00

Carried forward..... 641,228 34

## I.C. Ry.: Capital: Dartmouth to Deans: Branch Line—Continued.

\$ cts.

Brought forward..... 641,228 34

*Legal Services (\$4,044.47).*

Allison, E. P., Halifax: legal services re land..... 1,588 84  
 Murray & MacKinnon, Halifax: legal services re land..... 1,201 00  
 Tobin, T. F., Halifax: legal services re land..... 1,254 63

*Valuators (\$2,225.65).*

Foster, W. H., C.E., Halifax: services as valuator, June-July, Sept.-Dec., 1913, 69 d. at \$5; outlay, \$32.15..... 377 15  
 Prest, Stanley, assisting land surveyor, July-Nov., 61 d. at \$1.50..... 91 50  
 Stewart, T. E., Centre Musquodoboit: services as land valuator, 12 m. to March 31, 1914, 251 d. at \$5; expenses, 251 d. at \$2..... 1,757 00

*Sundry Accounts (\$4,588.50).*

Bon, Sidney, Grand Desert: teams supplied engineer, 22 d. at \$2 25, 12½ at \$2..... 74 50  
 Bonang, Daniel, Grand Desert: removing house from right of way, lot No. 156, and putting same on wall..... 210 00  
 Bonang, Dennis, Seaforth: removing outbuildings..... 209 28  
 Gaetz, Harvey T.: digging cellar and building wall under house, moved from right of way, lot 156..... 100 00  
 George, Mrs. H. W., services as janitress in engineer's office, Dartmouth, 12 m..... 72 00  
 Holden, Co., Ltd., Montreal: No. 4 Rockford Magneto car..... 316 00  
 Holman, J. H., Upper Musquodoboit: services as foreman, moving buildings off right-of-way, Seaforth, N.S., and supplying plant, 8 d. at \$5; removing 2 barns, \$40, \$115; removing camp, \$40; 300 ft planed boards, \$5 40..... 240 40  
 Lawrencetown Telephone Co.: raising telephone line at railway crossing..... 152 49  
 Lloy, Wm. B., Dartmouth: teams supplied engineers..... 575 35  
 Maritime Telegraph & Telephone Co.: exchange service, D-62, 12 m. to Mar. 31, 1914, \$45; long distance, \$50.59; shifting poles, etc., \$33.20..... 128 79  
 Royal Bank of Canada: rent of engineer's office, Dartmouth, N.S., 12 m. to Mar. 31, 1914, 250 08  
 Stewart, E. A., Centre Musquodoboit: team supplied land valuator, 232 d. at \$2.50..... 580 00  
 Wright, Albert, Middle Musquodoboit: poles for gravel test pit, 1,792 l. ft. at 4c.; teams for engineers, 79 d. at \$3, 18 at \$2 50; half days 9, at \$2..... 371 68  
 Sundry payments: board and horsehire, \$240 60; hire of autos, \$100, 2 Fairbanks-Morse hand cars \$87, gasoline and oil \$74.44, moving telegraph poles and wires, \$67.74, lumber \$55.71, painting 7 levelling rods \$42, digging well \$40, work on bars \$37, printing and stationery \$30 47, truckage \$22 50, telegrams \$15 55, sundry \$155.12..... 968 13  
 King's Printer's account, \$102 14; Stationery Office, Ottawa, \$214 86; express, \$22 80..... 339 80

*Services of Engineers, etc. (\$43,639.21).*

Engineer-in-charge, W. A. Hendry: services, 12 m. to Mar. 31, 1914, \$3,000; travel and outlay, \$176.10..... 3,176 10  
 Headquarters (\$14,309.76)—  
 Principal assistant engineer, L. H. Wheaton, 12 m. to Mar. 31, 1914..... 2,400 00  
 Office engineer, J. L. Allan, 12 m., \$1,800; resident engineer, G. K. Lutwick, 12 m., \$1,560..... 3,360 00  
 Auditor, C. E. Stevens, 3 m. at \$90, 9 m. at \$100; transitman, C. H. P. Williston, 14 d., \$35..... 1,205 00  
 Inspectors: A. B. Lay, tie, 260 d. at \$3; Wm. Walsh, rail, 307 d. at \$5..... 2,315 00  
 Bridge inspector, D. L. Bell, 12 m., \$1,200; assistant, C. E. Findlay, May 14 to Mar. 31, \$634 84..... 1,834 84  
 Concrete inspectors, at \$75 per m.: N. Gaetz, Sept. 1 to Dec. 11, 12 d. in Mar., \$280.64; E. J. Griffin, June 17 to July 31, \$110; Wm. Phillips, June 13 Dec. 31, \$495..... 885 64  
 Fence inspector, Jas. Seaton, May 6 to Dec. 2, at \$75..... 469 36  
 Draughtsmen, at \$75 per m.: L. M. Allison, 5 m. to Mar. 31; F. R. Hanright, Apr. 14 to Sept. 18, \$387.50; P. D. Mosher, 5 m. to Mar. 31; H. L. McInnes, Apr. 1 to Sept. 16, \$415..... 1,552 50  
 Draughtsman, C. M. Mosher: Oct. 15 to Feb. 28, at \$50; March, \$60..... 287 42  
 Residency No. 1 (\$4,077.00)—  
 Resident engineer, R. W. McColebough: services, 12 m., \$1,560; office rent, \$72..... 1,632 00  
 Rodman, G. O. Grimm: 2 m. at \$50, 10 m. at \$65..... 750 00  
 Time-keepers and rock-measurers, at \$50 per m.: Jos. Glazebrooke, 11 m. to Feb. 28; A. E. Stuart, Apr. 1 to Dec. 15; Leo Trider, 9 m. to Dec. 31; Stan de Young, Apr. 1 to Sept. 12..... 1,695 00  
 Residency No. 2 (\$3,744.77)  
 Resident engineer, F. W. Logan: Apr. 1 to Sept. 18, 1913 at \$130; office rent, \$36..... 761 60  
 Rodman, D. R. Campbell, 2 m. at \$50, 10 at \$65; chairman, O. Tobin, 2 m. at \$40, 10 m. at \$50..... 1,330 00

Carried forward..... 675,741 42

## SESSIONAL PAPER No. 1

## I.C. Ry.: Capital: Dartmouth to Deans: Branch Line—Continued.

\$ cts.

Brought forward..... 675,741 42

*Services of Engineers, etc.—Continued.*Residency No. 2—*Concluded.*

Timekeepers: C. T. Courad, 2 m. at \$45, 10 m. at \$50; H. J. Freeman, 9 d., \$13.50... 603 50  
 Timekeepers, etc.: F. Skerry, 2 m. at \$45, 9 at \$50; A. H. Webb, 6 d., \$9 67, 10 m. at \$50..... 1,049 67

## Residency No. 3 (\$4,028.02)—

Resident engineers, at \$130 per m.: J. McGillivray, Apr.; C. H. P. Williston, Apr. 15-Mar. 31, \$1,499 33, office rent, \$72..... 1,701 33

Rodmen: L. M. Allison, 2 m. at \$50, 5 m. to Oct. 31, at \$65; L. Fullerton, 5 m. to March 31, at \$50..... 675 00

Timekeeper, E. T. Dillman, 2 m. at \$40, 7 m. to Dec. 31, at \$50..... 430 00

Timekeepers and rock-measurers, at \$50 per m.: C. E. Findlay \$70 97, H. L. Grant, \$331 66, R. C. Moore \$191 93, J. Walker \$150, J. M. Wheaton \$100..... 844 56

Timekeeper, etc., at \$45: H. J. Freeman \$240, A. B. Rowlings \$137.13..... 377 13

## Residencies Nos. 4 and 5 (\$7,884 80).—

Resident engineer, Res. No. 4: R. P. Freeman, Apr.-Aug. at \$130, office rent \$30... 680 00

Resident engineer: A. S. Donald: Res. No. 5, Apr.-Aug., at \$130, office rent \$30; Res. Nos. 4 and 5, Sept.-March, at \$130, office rent, \$42..... 1,632 00

Resident engineer, A. S. Donald: office rent, Res. No. 5, Sept. 1-Oct. 15..... 9 00

Timekeepers, rock-measurers, etc., each, 12 m. at \$600: R. J. Killan, W. J. Tait, C. Teasdale..... 1,800 00

Timekeepers, rock-measurers, etc., at \$50 per m.: C. H. Clay, May 29-Sept. 19, \$186 50; L. Fullerton, Apr.-Oct., \$350; H. Grant, Apr. 1-Sept. 11, \$268 34; G. Greenough, July 1-Sept. 16, \$126 67; P. C. Kirkpatrick, May 24-Sept. 23, \$199 62; J. A. Kline, April, \$50; J. W. Landells, Apr. 1-Sept. 16, \$276 67; C. P. Logan, Apr. 1-23, \$38 34; N. L. Logan, July 1-Aug. 12, \$69.36; E. Murchey, Apr. 25-June 30, \$110; J. S. Norcott, Apr. 1-Jan. 10, \$466.13; F. Seaton, Apr. 1-Jan. 13, \$470 97; J. Walker, Apr.-Dec. \$450; A. H. Webb, Apr. 1-May 25, \$90 33..... 3,152 93

Timekeepers, etc., at \$45 per m.: H. J. Freeman, June 1-Sept. 11, \$151 50; G. Greenough, Apr. 29-June 30, \$93; H. Hatt, Sept. 16-Oct. 11, \$40 24; N. L. Logan, Apr.-June, \$135..... 419 74

Concrete inspector, Newton Gaetz: May 17-June 30, August, at \$75..... 191 13

## Residencies Nos. 6 and 7 (\$5,611 74).—

Resident engineer, C. B. McDougald: 12 m., \$1,560; office rent, \$72..... 1,632 00

Instrumentman, J. A. Kline, 11 m. to March 31, 1914, at \$65..... 715 00

Inspectors of concrete, at \$75 per m.: Newton Gaetz, July, \$75; E. J. Griffin, Aug.-Nov., \$300; G. P. Redmond, Aug.-Nov., \$300..... 675 00

Inspector of cribwork, F. W. Kent, May 12-Dec. 31, at \$50..... 382 26

Timekeepers and rock-measurers, at \$50 per m.: G. P. Fleming, T. P. Stewart, each 12 m. 1,200 00

Timekeepers, etc., at \$50 per m.: N. H. Archibald, Sept.-Dec., March 10-31, \$235 48; C. H. Crosby, June-Aug.; E. Murchey, July-Mar..... 835 48

Chairman, N. H. Archibald, Apr. 22-Aug. 31, at \$40..... 172 00

Removing buildings, taking land lines, etc.: 53½ d. at \$2 25, 232½ at \$2.71½ at \$1 75, sundry \$96.03..... 807 02

*Travel and Outlay (\$4,930.52).*

Bell, D. L.: use of horse, 12 m., 287 d. at \$3; board and lodging, \$275 50; sundry, \$12 05... 1,148 55

Donald, A. S.: use of horse, 48 d. at \$2 50; hotels and meals, \$49 95; sundry, \$13.45... 183 40

Findlay, C. E.: hotels and lodging, \$271 75; coach, \$36 50... 308 25

Gaetz, Newton: hotels and lodging, \$137 78; sundry, \$13... 150 78

Griffin, E. J.: hotels and lodging, \$168; team and auto hire, 31 d. at \$3; sundry, \$1... 262 00

Lay, A. B.: hotels and lodging, \$476 45; use of horse, 255 d. at \$1 50; sundry, \$41 35... 900 30

McDougald, C. B.: horse hire, 9 d. at \$3, 30 at \$2 50; sundry, \$30 45... 132 45

Phillips, Wm.: hotels and lodging, \$117.44; horse hire, 13 d. at \$3, 126 d. at \$1 50; sundry, 25c... 345 69

Redmond, G. P.: hotels and lodging, \$77 90; horse hire, \$23... 100 90

Stevens, C. E.: fying right-of-way plans, 608 at 50c.; payments made on agreements, 120 at \$1; freight on motor car, \$11 23; postage, \$96... 531 23

Welsh, Wm.: hotels and lodging, \$314 60; railway fares, \$43 20; sundry, \$15.70... 373 50

Wheaton, L. H.: hotels, lodging, etc... 270 83

Travel and outlay: G. J. Grimm, \$59 51; R. W. McColelough, \$85 34; sundry payments under \$40, \$77 79... 222 64

Total, carried to page W—2

700,656 69

**I.C. Ry.: Capital: Fredericton: Increased Accommodation.****\$ cts.**

McLaggan, McBean & Bell; progress estimate No. 4, to Feb. 28, 1914, on contract for freight shed: on account of bulk sum of \$15,718, \$14,932.10; excavation, sewer and water pipes, 465 cu. yd. at 35c.; laying water pipe, 521 ft. at 35c.; laying sewer pipe, 387 ft. at 35c.; man-hole in sewer, \$79.62; total, \$15,492.27; less \$1,549.22, drawback; and less \$7,142.69, charged under W. E. Stores, etc., (W—174).....	6,800 36
Expenses re land—	
Colter, T. H., Fredericton, flying plans, etc.....	4 00
Slipp & Hanson, Fredericton, legal services re McLellan and A. F. Randolph & Sons....	38 75
	6,843 11
Detailed under "Working Expenses, Stores, etc.": wages, \$9,000.71; expenses, \$204.30; advertising, \$63; sundry, \$17.68.....	9,285 69
Stores Department—	
Steel rails: 80 lb.: 929 ft.: 11-0593 gross tons at \$32.75.....	362 19
Steel rails: 67 lb.: 9,600 ft.: 95-7142 gross tons at \$27.....	2,584 28
Ties, 1,637 at 36c., 1,345 at 26c.; 1 set switch ties, \$40.....	979 02
Split switches, 7 at \$45; Burpee stands, 7 at \$15; rigid frogs, 7 at \$26.....	602 00
Drift bolts, 1,240 at 10c.; angles, 37½ pr. at \$1.15, 6 at 54c., 360 at 45c.; guard rails, 14 at \$6.....	416 36
Rd. rods, 6,267-48 lb. at 5c.; e. i. chock blocks, 7 for \$185.50; flatted cedar, 36,042 ft. at \$18.....	1,147 62
Sundry stores.....	207 06
Fuel.....	493 89
	22,921 22
LESS—	
Transferred to "Sussex: Increased Accommodation"..... (Page W—34) \$ 1,774 18	
Cement bags returned.....	103 34
Transferred to Stores: over-expenditure.....	990 02
McLaggan, McBean & Bell: filling supplied.....	63 00
	2,930 54
Total, carried to page W—2.....	19,990 68

**I.C. Ry.: Capital: Halifax: Docks and Wharfs.**

Elder-Dempster & Co., Montreal: portable wooden shed, 250 ft. x 50 ft., with galvanized iron roof.....	950 00
Howard & Isles, Montreal: loading portable shed at Montreal.....	200 00
New Zealand Shipping Co., Montreal: portable shed, 350 ft. x 40 ft., \$1,000; loading charges, \$250.....	1,250 00
Nova Scotia Construction Co. (\$5,181.63)—	
Removing plant and material from pier No. 2.....	1,719 13
Erecting temporary sheds, \$1,437.60; office for resident engineer, \$1,201 18.....	2,688 78
Trestle for railway approach, \$381.82; hard pine curb, \$46 26.....	428 08
Temporary tracks and changing form of supports.....	345 64
Roland, J. W., Halifax: compression tests on concrete tubes, 10 at \$1.....	10 00
Detailed on page W—29.....	2,078 68
	9,670 31

*Sundry.*

Detailed under "Working Expenses, Stores, etc.": wages, \$9,736.42; expenses, \$160.44; sundry, \$110.21.....	10,007 07
Stores Department: steel rails, 80 lb. to yd., 58-5102 gross tons at \$27; 638 ties, \$198.08; frogs, 4 at \$30, 3 at \$26, 1 at \$25, 1 at \$20; split switches, 3 sets at \$45; lumber, \$490.09; switch ties, 1 set at \$40, 3 at \$35; trucks, wheels, etc., \$1,085.57; sundry, \$591.77.....	4,468 28
Freight charges.....	874 90

*Expenditure by the Department at Ottawa (\$283,748.72).*

Detailed on page W—29.....	273,876 47
Kennedy, John, Montreal: services 2½% on \$218,502.35.....	5,826 70
Engineering Staff (\$4,044.95)—	
Assistant engineer, R. A. Lockerby, 8 m. to Dec. 31, 1913, at \$125.....	1,000 00
Concrete engineer, W. E. Chesney: 4 m. at \$100, 5 m. to Dec. 31, 1913, at \$115.....	975 00
Inspectors: T. H. Gough, 2½ d., \$7 25; J. W. McDonald, 4 m. at \$75, 5 m. to Dec. 31, at \$90; J. A. Tobin, Apr. 11 to July 31, at \$75, 5 m. to Dec. 31, at \$90.....	1,482 25
Office boy, R. McDonald, 9 m. at \$25.....	225 00
Dyer, A. F., resident engineer, travel and outlay.....	345 06
Sundry payments: water, \$11.64; tests, \$6.....	17 64
Express.....	0 60
Total, carried to page W—2.....	308,769 28



## SESSIONAL PAPER No. 1

**I.C. Ry.: Capital: Halifax: Docks and Wharfs: Expenditure under Contract.      \$      cts.**

Nova Scotia Construction Co.: work under contract.....(Page W-80)	275,463	53
Canadian Inspection and Testing Laboratories: amount deducted from estimates of the N. S. Construction Co. ....(Page W-80)	437	62
I. C. Railway: amount deducted from estimates of N. S. Construction Co.....(Page W-80)	54	00
Paid by the Department at Ottawa, (W-28), \$273,376 47; paid at Moncton, (W-28), \$2,078 68.....	275,955	15

**I.C. Ry.: Capital: Halifax: Increase Accommodation and Provide Machinery.**

Bertram, J. & Sons: 42 in. Poad type tire lathe, motor driven, incl. motor, \$8,942; 42 in. car wheel boring machine, \$2,530; 48 in. 200 ton hydraulic wheel press, \$1,358; No. 3 double car axle lathe, Niles heavy pattern, \$2,830 .....	15,660	00
National Transcontinental Ry.: track material, etc.....	1,043	16
Nova Scotia Construction Co.: repairing and erecting shed, piers No. 6.....	3,157	84
Smith, C. E.: work under contract.....(Page W-81)	24,531	84
	44,392	84

Detailed under "Working Expenses, Stores, etc.": wages, \$41,390.23; expenses, \$642 20; air hoist, \$195; sundry, \$22 15.....	42,249	58
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**Stores Department—**

Steel rails: 80 lb. to yd.: 42,246 ft.: 502-9287 gross tons at \$27.....	13,579	04
Steel rails: 67 lb. to yd.: 5,284 ft.: 52-6825 gross tons at \$27.....	1,422	43
Ties: 750 at 46c., 255 at 38c., 3,262 at 36c., 380 at 32c., 1,636 at 28c., 2,521 at 26c.....	2,851	36
Ties: princess pine, 13 sets at \$40, 4 at \$39; hemlock, 9 sets at \$35.....	991	00
Switches, 31 split at \$45, 1 stub at \$15; Burpee stands, 11 at \$15, 13 at \$10.....	1,705	00
Frogs: spring, 9 at \$58, 1 at \$51; rigid, 23 at \$30, 1 at \$26.....	1,289	00
Angles, 471 pr. at \$1.15, 300 at 80c., 264 at 60c.; bars and plates, 145 at \$1, 111 at 75c., 110 at 40c.....	1,212	30
Guard rails, 10 at \$10, 50 at \$8, 4 at \$6, 6 at \$4; ground stands, 3 at \$10, 1 at \$7.....	585	00
Spikes, 26,998 lb. at 2½c.; bolts, 88 at 12c., 300 at 10c., 320 at 7c., 4,543 at 4c., 48 at 3c.....	921	07
Coal, \$2,002.67; cement, \$203; labour, \$482 14; sundry, \$668 73.....	3,356	54
Electric lighting.....	9	18
	114,564	34

**LESS—**

Transferred to "Pugwash: Spur Line" (W-33): creosoted piles, 3,285 l. ft. at 45c.....	\$ 1,478	25
Shipped to Pugwash Spur: creosoted piles, 11,664 l. ft. at 45c.....	5,248	80
Unclaimed wages, \$137 48; freight, \$214.40.....	351	88
	7,078	93

Total, carried to page W-2.....	107,485	41
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**I.C. Ry.: Capital: Halifax: New Terminal Facilities.**

Cook Construction Co. and Wheaton Bros.: work under contract.....(Page W-81)	112,217	51
Eastern Trust Co.: sundry expenditure, full details of which had not been supplied by the Eastern Trust Co. at the date of going to press: see later information at Page W-264.....	836,562	30
Land—		
Bulger, C. J.: property No. 129, 3,000 sq. ft.....	2,800	00
Geizer, W. A.: property, 6-1, 6-2, 6-3, 6-4, Fairview, 16,575 sq. ft.....	6,000	00
Kirkwood, Caroline: No. A2, Tower Road, 19,800 sq. ft.....	6,800	00
Wallace, W. B.: lot No. A-27, Northwest Arm, 22,462 sq. ft.....	1,250	00
Legal services: W. A. Henry, Halifax, Oct. 1912-June 12, 1913, \$3,977.66; J. A. McDonald, Halifax, Mar. 14-Dec. 31, 1913, \$2,885.34; T. F. Tobin, Halifax, Sept. 30, 1912-Apr. 30, 1913, \$3,257.08.....	10,120	08
Valuators at \$10 per day: M. S. Clarke, Feb. 1913-Feb. 1914, 338 d.; J. C. Harris, Feb. 1-10, 1913, Apr. 1913-Feb. 1914, 296 d.; W. S. Rogers, Feb. 1-10, 1913, Apr. 1913-Feb. 1914, 296 d.; D. M. Thomson, 9 d. in Feb. 1913.....	9,390	00
Consulting engineer, F. W. Cowie: services, 12 m. to March 31, 1914, \$4,800; travel, \$93.10 .....	4,893	10
Stenographer, A. Beauregard, 12 m.....	120	00
Resident engineer, Jas. McGregor, April-May, 1913, at \$300.....	600	00
Assistant engineers, Apr.-May: A. C. Brown, \$300; J. G. Dryden, \$250; J. J. McDonald, Apr. 15-May 31, \$268.33; J. W. McLeod, \$250; G. Perrin, \$200; T. H. White, \$240.....	1,508	33
Draughtsmen: F. W. Davy, Apr.-May, \$180; L. R. Sutherland, Apr. 10-May 31, \$153.....	333	00

Carried forward.....	992,594	32
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**I.C. Ry.: Capital: Halifax: New Terminal Facilities—Concluded.**

\$ cts.

Brought forward.....	992,594 32
Draughtsmen: John Bogie, 118 h. at \$1; H. S. Jacques, 36 h. at 75c.; W. Work, 130½ h. at \$1.....	275 50
Rodman, A. Trider, 53 d. at \$2.50; chainmen (5), 263 d. at \$1.75.....	592 75
Bowie, Mrs. D. E., Montreal, rent of office, 5 m. to Aug. 31, 1913.....	400 00
Dodwell, C. E. W., Halifax: expert services re creosoted piles and timber.....	100 00
Gauvin & Gentzel, Halifax: photographing 156 subjects at \$1.50; prints, 156 at 25c.; sundry, \$55.....	328 00
Halifax Graving Dock Co.: hire of boat, Mar. 19-Aug. 16, 1913, 151 d. at \$7; services of men, 1,142 h. at 35c., 2,264 at 25c., 4,062 at 20c.; hire of launch, etc., \$106; sundry, \$117.95.....	3,059 05
Keillor, John, Hamilton: making appraisal of gas plant, the property of the Halifax Tramway Co. and report: services, 14 d. at \$50; expenses, \$178.....	878 00
Lymburner, Ltd., Montreal: models in connection with Contract No. 3.....	110 66
Meagher, E. P., Halifax: fire extinguishers, 6 at \$9.50, 1 at \$17.....	74 00
Montreal Blue Print Co.: sundry printing.....	190 52
Mussens Ltd., Montreal: drilling machine, \$690; freight, Orville, Ohio to Montreal, \$45.35.....	735 35
McAlpine Publishing Co., Halifax: 250 specifications: 200 copies, 70 pages at \$4.48; 50 extra, \$30; composition on alterations, etc., \$115.50.....	459 10
McGregor, Jas.: meals (self) at Montreal \$87.60, rent of rooms, Apr.-May, \$135, sundry outlay \$127.82.....	350 42
Pullan, W. G., wharf superintendent, Montreal: supervision of the erection of two temporary transit sheds at Halifax: services, 15 d. at \$5; board, 14½ d. at \$2; travel, etc., \$20.....	124 00
Thompson & Theakston, Halifax: 3 drawing tables, \$300; sundry supplies and labour in connection with new office, Pleasant Street, \$721.64.....	1,021 64
Transcontinental Railway Commission: Salary of R. H. Fraser, Right of Way and Lease Agent, \$250; Keuffel & Esser transit \$175, 2 Stanley transits \$250, 2 levels \$80, \$75, band chain and 3 level rods \$25.....	855 00
Meals at Montreal: A. C. Brown \$93, J. W. McLeod \$89.05.....	182 05
Sundry payments: hardware \$32.31, hire of lifeboat \$27.75, sundry \$45.05.....	105 11
King's Printer's account, \$58.49; Stationery Office, Ottawa, \$76.23.....	134 72
Advertising \$126.85, express \$6.75.....	133 60
Detailed in 1912-3 (W—39).....	2,079 43

Expenditure: at Moncton (W—40) \$965,822.91; at Ottawa, \$38,960.31.....1,004,783 22

Detailed under "Working Expenses, Stores, etc.": wages \$21,159.63, expenses \$1,276.22, advertising \$5,778.73, office furniture \$315.43, typewriter \$117, plumbing, etc., \$454.69, painting and papering office \$282.85, printing \$254, elec. wiring \$186.55, lighting office \$132.53, telephone rental and calls \$101.80, index cases \$79.31, sundry \$345.08.....	30,483 82
Stores Department: stationery \$1,880.85, iron pipe \$355.76, cement tester \$165, sundry \$669.88 ..	3,071 49
To cancel bill of Cook Construction Co .....	15 00
Fuel.....	294 26

*Sundry (\$10,265.69.)*

Eastern Trust Co.: sundry expenditure..... (Page W—264)	9,161 87
Eastern Trust Co.: commission on collection of income, etc .....	558 19
Eastern Trust Co.: expenses re sale of old buildings, paid to the following: A. G. Cardwell, bailiff's fees, \$8.25; M. S. Clarke, commission, \$30; W. S. Rogers, commission, \$506.50; C. F. Traise, 88c.....	545 63
	1,048,913 48

Less—Eastern Trust Co.—	
Sale of old buildings (including A. F. MacKintosh, \$3,000).....	\$ 11,790 00
Interest accrued on money in bank.....	3,289 08
	15,079 08

Total, carried to page W—2.....1,033,834 40

**I.C. Ry.: Capital: Halifax: Electrical Equipment for charging Electric Lighted Cars.**

Siemens Co. of Canada, Montreal: motor generator set, shunt theostat liquid starter, 3 panel switch board, 2 single phase service transformers, \$2,180; less \$545, material delayed in shipment.....	1,635 00
Detailed under "Working Expenses, Stores, etc.": wages \$102.03, expenses \$65.90, sundry \$4.07....	172 00
Total, carried to page W—2.....	1,807 00

**I.C. Ry.: Capital: Levis: Improvements.**

Carrier, J. A., Levis: search re properties, and copy of deed .....	13 80
Carrier, Ones., executor: settlement of claim for labour performed by the late L. Nap. Carrier ..	200 00
Carried forward.....	213 80

## SESSIONAL PAPER No. 1

<b>I.C. Ry.: Capital: Levis: Improvements—Concluded.</b>		<b>\$</b>	<b>cts.</b>
Brought forward.....		213	80
Couture, Ls. Ed.: compensation for land: land and land covered with water, together with wharves and buildings thereon, 27,075 sup. sq. ft. at \$2; land and land covered with water, 15,267 sup. sq. ft. at 20c.....		57,203	40
Decarie, Hon. Jer. L., Quebec: copy of letters-patent to Ant. Begin of beach lot No. 314 near Levis.....		5	00
Tache, A. M., Quebec: copies of plans and description of beach and water lots.....		62	00
		57,484	20
Detailed under "Working Expenses, Stores, etc.": services and expenses of land surveyor \$283.12, wages \$203.96, expenses \$50.05, registration fee \$3.85.....		540	98
Total, carried to page W—2.....		58,025	18

**I.C. Ry.: Capital: Moncton: Locomotive and Car Shops with Equipment.**

Canadian Fairbanks Morse Co., Montreal: 16 in. McDougall lathe for brass finishing.....	956	00
Canadian H. W. Johns-Manville Co., Toronto: retained in 1912-3 (W—31).....	1,000	00
Canadian Inspection and Testing Laboratories, Montreal: inspection of steel work for freight shop at MacKinnon, Holmes & Co., Sherbrooke, 463,403 lb.=231-702 tons at 35c.....	81	10
Fraser & Chalmers, Montreal: No. 2 Bettington boiler with one extra pulverizer complete \$15,838.65, spares for boiler \$209.....	16,047	65
Rhodes, Curry & Co. (\$102,669.28)— Contract for an addition to the freight car repair shops, bulk sum, \$104,500; less, \$3,000, difference between cork insulated roof called for, and wood insulated.....	101,500	00
Extra quantities in foundation: excavation, 419-3 c. yd. at 60c.; concrete, 1-3-5, 81 c. yd. at \$9.....	950	53
Extra quantities under draining heating duct: excavation, 50 c. yd. at 60c.; refilling, 50 c. yd. at 20c.; land tile, 4 in. laid, 379 l. ft. at 30c.....	153	70
Change in location of urinal.....	35	00
	120,754	03
Detailed under "Working Expenses, Stores, etc.": wages \$6,656.96, expenses \$38.85, advertising \$27.90, drills \$1,013.59, feed water regulator \$90, sundry \$35.54.....	7,862	84
Stores Department: labour \$1,596.29, 1,427 ties \$513.72, pipe fastenings \$406.61, 600 ft. steel rails \$161.51, fire bricks \$90, sundry \$571.52.....	3,339	65
Freight charges \$39.89, fuel \$110.69.....	150	58

*Exchequer Court Award: Taxed Costs.*

McManus, Lucy D. and Cecil W.: taxed costs in connection with the King vs. McManus and the N.S. Building Society re land appropriated for cut off line.....	63	15
Total, carried to page W—2.....	132,170	25

**I.C. Ry.: Capital: Moncton: Furnishings for Office Building.**

Detailed under "Working Expenses, Stores, etc.": wages, \$26.93; desks and chairs \$258, sundry \$1 85.....	286	83
Stores Department: desks \$678.50, 12 cabinets \$255 78, chairs and stools \$190 63, 3 drawing tables \$163 60, 4 pr. ends for cabinets \$36, sundry furniture \$371 40, 200 ft. hose \$66 82, 18,000 file folders \$150, 1,950 guide cards \$77 71, small stores 147.08, store expenses \$75.31.....	2,212	83
Total, carried to page W—2.....	2,499	66

**I.C. Ry: Capital: Moncton: Elimination of Level Crossings and Grades.**

A chibald, Clare G.: land and buildings, North side, Main St., Moncton.....	25,000	00
Hewson, R. W., Moncton: legal services re Archibald.....	122	60
Valuators, Moncton: L. H. Higgins \$10, L. W. McAnn \$10.....	20	00
	25,142	60
Detailed under "Working Expenses, Stores, etc.": wages \$529.47, expenses \$28.40, advertising \$91, sundry \$20 47.....	669	34
Stores Department: sundry.....	137	55
Total, carried to page W—2.....	25,949	49

**I.C. Ry.: Capital: Moncton: Cork Roofing.**

\$ cts.

Detailed under "Working Expenses, Stores, etc.: wages..... 143 69

**I.C. Ry.: Capital: Mulgrave: Increased Accommodation.**

Crittenden, Isaiah: compensation for water lot, Pirate Cove, Guysborough Co., N.S., including damages and rights in the shore and water in front of said lot..... 650 00  
 Handsbee, D. S., Guysboro: searches re Crittenden lot..... 5 00  
 Whitman, J. B., Dept. Com. Crown Lands: information re water lot..... 0 50

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Detailed under "Working Expenses, Stores, etc.": wages \$7,844.84, expenses \$224.05..... 8,068 89

Stores Department—  
 Steel rails: 80 lb. to yd.: 6,448 ft.: 76-7616 gross tons at \$27..... 2,072 57  
 Ties, 52 at 36c., 2,124 at 26c.: switch ties, hard pine, 3 sets at \$86, hemlock, 4 at \$37..... 976 96  
 Track spikes, 6,670 lb., \$178.69; bolts, 1,600 at 4c.; angles, 58 pr. at \$1.15, 170 at 60c..... 411 39  
 Switches, 4 split at \$45, 2 steel at \$20; rigid frogs, 7 at \$30; odd points, 8 at \$10..... 510 00  
 Stands, 3 Ramapo at \$19.50, 4 Burpee at \$15; coal \$1,066.73, lumber \$269.03..... 1,454 26  
 Sundry stores..... 279 19

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14,428 76

LESS—217 ft. steel rails \$222.32, unclaimed wages \$1.49..... 223 81

Total, carried to page W—2..... 14,204 95

**I.C. Ry.: Capital: Mulgrave: New Car Ferry and Dock for same.**

Fulton, J. A., Guysborough, N.S.: legal services re land purchased from J. W. Murray..... 34 50  
 Murray, James W.: water lot, containing 17,500 sq. ft. land and land covered with water... 1,500 00

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1,534 50

Detailed under "Working Expenses, Stores, etc.: wages \$137.77, sundry \$17.40..... 155 17

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Total, carried to page W—2..... 1,689 67

**I.C. Ry.: Capital: Nelson and Derby Jct.: Diversion of Line.**

Fish, Wm. E., Newcastle, N.B.: services as valuator, 19 d. at \$10; verifying land boundaries, etc., 6 d. at \$5; verification magnetic bearing, \$2.50; travel and outlay, \$46.40..... 268 90  
 Gallivan, Ed., Chatham, N.B.: services as valuator, 15 d. at \$10; travel and outlay, \$12.25..... 162 25  
 Lawlor, J. R., Newcastle: registering plans, etc..... 20 80  
 Parker, E. J., Derby, N.B.: services as valuator, 15 d. at \$10; travel and outlay, \$25.50... 175 50

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627 45

Detailed under "Working Expenses, Stores, etc.: wages \$1,826.33, expenses \$181.90, advertising \$675.85, services of land surveyor \$18.80, sundry \$7.87..... 2,710 75

Stores Department—  
 Steel rails: 80 lb. to yd.: 28,050 ft.: 333-9285 gross tons at \$31.25..... 10,435 27  
 Ties, 7,960 at 53 c., 5,472 at 26c.: bolts and spikes, \$803.52..... 6,445 04  
 Angle bars, 1,000 pr.: 50,000 lb. at \$2.05..... 1,025 00  
 Labour \$100.71, sundry stores \$710.99..... 811 70

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22,055 21

**I.C. Ry.: Capital: North Sydney and Leitches Creek: Diversion of Line.**

McLean, Joseph S., P.L.S., Baddeck, C.B.: services, taking land lines, etc., 14 d. at \$5; travel and outlay, \$53.10..... 123 10  
 Ross, G. J., P.L.S., Sydney, N.S.: services, taking land lines, etc., 18 d. at \$7; travel and outlay, \$76.90..... 202 90  
 Union Construction Co.: construction of line: progress estimate No. 2 to Feb. 28, 1914: clearing, 8-06 ac. at \$50; total \$403; less, \$10.30, drawhack..... 362 70

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688 70

Detailed under "Working Expenses, Stores, etc.": wages \$5,441.45, expenses \$983.34, advertising \$1,584.13, sundry, \$31.56..... 8,040 48

Stores Department—  
 Steel rails: 678-841 gross tons at \$31.25; store expenses, \$1,697.10..... 22,910 89  
 Transits (3) \$650, 3 Y levels \$400.25, stationery \$241.92, sundry \$145.08..... 1,440 25

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Total, carried to page W—2..... 33,080 32



## SESSIONAL PAPER No. 1

<b>I.C. Ry.: Capital: Point Tupper: Improvements.</b>		<b>\$</b>	<b>cts.</b>
McLean, D. H., New Waterford: brick and stone passenger station, bulk sum, \$12,300; extra concrete, 58 c. yd. at \$8; extra excavation, 450 c. yd. at 65c.; total, \$1,3056.50; less, keeping fire station, Feb.-Mar., 1914, \$101.24, less \$5,646.53, paid in 1912-13 (W-174), and less \$300, work unfinished.		7,008	73
McLean, D. H., New Waterford: two-apartment house, bulk sum, \$7,500; excavating cellar drain, 17.7 c. yd. at 95c.; sewer pipe, supplied and laid, 50 l. ft. at 35c.; extra work, \$57; total, \$7,591.31; less, \$56, for concrete omitted in footings, and less, \$2,099.84, paid in 1912-13 (W-174).		5,435	47
Rhodes, Curry & Co., New Glasgow: station seating in birch, trimmings stained walnut, 62 l. ft. at \$2.75.		170	50
		12,614	70
Detailed under "Working Expenses, Stores, etc.": wages \$25,888.68, expenses \$727.51, sundry \$316.05.		26,932	24
<b>Stores Department—</b>			
Steel rails, 80 lb. to yd.: 14,820 ft.: 176-4281 gross tons at \$27.		4,763	56
Steel rails: 67 lb. to yd.: 1,251 ft.: 12-383 gross tons at \$27.		334	34
Steel rails: 60 ft. of 80 lb. rails, \$23.39; 300 ft. of 67 lb., \$67.50; scrap rails, \$86.34.		177	23
Ties, 4,763 at 36c., 435 at 26c., 343 l. ft. at 8c.; ties, hard pine, 1 set \$76, hemlock, 19 at \$35.		2,596	22
Spikes, 21,111 lb. at 24c., 750 at 14c.; bolts, 100 at 12c., 3,192 at 4c., 75 at 2c.		680	21
Split switches, 27 at \$15, 1 at \$47.50; angles, 375 pr. at \$1.15, 150 at 85c., 193 at 60c.		1,937	35
Stand: 5 switch at \$14.50, 4 at \$10; Ramapo, 1 at \$19.50; Burpee, 12 at \$15.		312	00
Frogs, 1 at \$40, 24 at \$50, 1 at \$26, 6 at \$25, 1 at \$20; tie plates, 1,500 at 14c., 700 at 7c.		1,215	00
Guard rails, 28 at \$10, 12 at \$6; sand dryer, \$283.58; air cyl. reservoirs, etc., \$782.46.		1,418	04
Lumber \$2,094.99, cement \$1,026.30, fuel \$696.54, labour \$753.90.		4,571	73
Dump cars (4) and truck \$421.75, sundry \$2,903.91.		3,325	66
Transferred from "Capital: Pugwash: Spur Line" (Page W-33).		10	50
Freight charges \$103.08; less, \$4.74, unclaimed wages.		98	34
Transferred from Suspense Account: see detail below.		11,948	06
		72,935	18
Less: steel rails taken out \$1,607.29, 15 frogs \$317, 7 split switches \$238, sundry track material \$930.25.		3,092	54
Total, carried to page W-2.		69,842	64

**I.C. Ry.: Capital: Point Tupper: Improvements: Suspense Account.**

<b>Detailed in 1912-13—</b>			
McLean, D. H.: progress estimate No. 3 on Station, \$5,646.53, see W-174, 1912-13; less, \$3,905.20, charged to Fire Renewal Account.		1,741	33
McLean, D. H.: progress estimate No. 1 on two-apartment house (see W-174, 1912-13).		2,099	84
Taylor & Arnold, turntable tractor (See W-167, 1912-13).		450	00
Working Expenses, Stores, etc.: advertising \$4.50, black pipe \$536.30, coal elevator \$305, condults \$211.75, feed water heater \$99.44, horizontal return tubular boiler \$1,125, 30 rd. house reflectors \$101.75, 200 Mazda lamps \$226, 12 street lights \$92, vert. auto. steam engine \$110, ties, etc., \$554.99, travel \$503.90, sundry \$130.05.		4,000	68
Stores Department; rails, fastenings, etc.		5,322	41
Labour, \$4,883.21; less, \$36.34, freight on sundry material.		4,846	87
Charged to Capital: in 1912-13 (W-33) \$6,513.07; in 1913-14 (W-33) \$11,948.06.		18,461	13

**I.C. Ry.: Capital: Pugwash: Spur Line.**

Bent, Edgar A.: earth borrow (about 3,500 cu. yd.) from lot No. 4.		250	00
Downey, B., Amherst, N.B.: copy of deed, etc.		2	00
Phillips, Mutch & McLean: work under contract. (Page W-82)		47,459	88
Whitman, J. B., Dep. Com. Crown Lands, Halifax, N.S.: copy of grant re land.		4	50
Valuators: W. J. Fraser, Pugwash, \$20; W. V. Goodwin, Pugwash, \$20.		40	00
		47,756	38
Detailed under "Working Expenses, Stores, etc.": wages \$1,954.79, expenses \$363.50, advertising \$31.18, sundry \$16.05.		2,415	82
<b>Stores Department—</b>			
Steel rails: 67 lb. to yd.: 3,868 ft.: 38-5647 gross tons at \$27.		1,041	25
Piles, 3,209 l. ft. at 44c., 7,021 at 45c.; loading piles, etc., \$355.45.		4,934	88
Ties, 995 at 36c., 16 at 26c.; angles, 123 at 85c., 18 at 45c.; sundry, \$485.27.		960	28
Transferred from Suspense Account: wages \$115, expenses \$3.50, advertising \$206.40.		324	90
Transferred from "Halifax: Increase Accommodation, etc.": creosoted piles, 3,285 ft. at 45c. (Page W-29).		1,478	25
Less—		58,911	76
Hard pine transferred: 20,028 ft. at \$45.		901	26
Transferred to "Point Tupper: Capital" (Page W-33).		10	50
		911	76
Total, carried to page W-2.		58,000	00

<b>I.C. Ry.: Rivière-du-Loup: Additional Facilities.</b>		<b>\$</b>	<b>cts.</b>
Detailed under "Working Expenses, Stores, etc.": wages \$130.88, expenses \$10.75.....		171	63

<b>I.C. Ry.: Capital: Rivière-du-Loup: Increased Accommodation.</b>			
Detailed under "Working Expenses, Stores, etc.": wages \$22.07, advertising \$3.75.....		25	82
Stores Department: sundry.....		16	50
Total, carried to page W-2.....		42	32

<b>I.C. Ry.: Capital: Sussex: Improvements.</b>			
British American Construction Co.: progress estimate No. 6 to March 31, 1914, for brick and stone passenger station, baggage and express rooms: 78 per cent of bulk sum, \$24,010; extra for brick fire place, \$96; total, \$24,106; less, \$2,410.60, drawback.....		21,695	40
McAvity, T. & Sons, St. John, N.B.: c. i. lighting posts, machined but not piped, 4 at \$52..		208	00
Detailed under "Working Expenses, Stores, etc.": wages \$3,083.78, expenses \$129.50, advertising \$53.90, sundry \$17.43.....		3,284	61
Stores Department, lumber \$905.97, coal \$164.75, sundry \$32.82; less, \$4.22, unclaimed wages Transferred from—		1,099	32
Fredericton: Capital: Increased Accommodation..... (Page W-28)		1,774	18
Maintenance of Way and Structures: cost of siding.....		2,274	12
Moving buildings.....		118	85
Total, carried to page W-2.....		30,451	48

<b>I.C. Ry.: Capital: Sydney Mines: Diversion of Line.</b>			
Cooke, Wm., North Sydney: (\$10,887.88)—			
Ballasting railway, 41,264 cu. yd. at 60c.; less, \$15,105.60, paid in 1912-3 (W-35).....		9,652	80
Freight shed sidings, and work on old siding, Sydney Mines: engine, train and crew, \$273.80; foreman, 8-3 d. at \$3; labour, 216-3 d. at \$2; horse and cart, 4 d. at \$2.50; total, \$741.30; superintendence, \$74.13.....		815	43
Unloading and spreading gravel at Sydney Mines Station.....		108	13
Grading yards: Florence \$70.40, Little Bras d'Or \$151.80.....		222	20
Gathering up rails, bolts, etc., and measuring same.....		89	32
Kirk, D. Grant, Antigonish: work under contract..... (Page W-82)		3,385	00
McKay, Estate John L.: compensation for 2-13 ac. land, and damages, Georges River, Cape Breton Co., N.S., \$330; interest at 5 per cent, Jan. 20, 1910-Oct. 20, 1913, \$56.25; less, \$212.50, paid in 1911-2 (W-30).....		143	75
McLean, D. H., New Waterford: passenger station, dwelling and freight shed at Florence, N.S., final estimate: bulk sum, \$2,000; excavating and re-fill, cellar drain, 24 cu.-ft. at \$5c.; 4-in. tile drain pipe, 711 ft. at 17c.; less \$1,458, paid in 1912-13 (W-35), and less \$35, unfinished work.....		539	47
McLean, D. H., New Waterford: passenger station, dwelling and freight shed at Little Bras d'Or, N.S., final estimate: bulk sum, \$3,000; cellar drain, 144 cu. ft. at 90c.; 4-in. tile drain pipe, 157 l. ft. at 17c.; total, \$3,156.29; less, \$2,633.18, paid in 1912-3 (W-35), \$63.53, claim of Rod. McKay for board, and less \$10 unfinished work.....		419	56
McMillan, Maleclm: compensation for 2-51 ac. land, lot No. 63a, Cape Breton Co., \$251; interest at 5 per cent, Sept. 21, 1910-Oct. 21, 1913, \$38.70; less, \$162.52, paid in 1912-3 (W-35).....		127	18
Detailed under "Working Expenses, Stores, etc.": wages \$1,788.87, expenses \$187.50.....		15,502	84
Stores Department—		1,976	37
Steel rails: 80 lb. to yd.: 1,500 ft.: 17-8571 gross tons at \$33.25.....		593	75
Steel rails: 56 lb.: 5,494 ft.: 45-783 gross tons at \$27.....		1,236	14
Steel rails, 376 ft. of 67 lb., \$96.06; switch ties, 10 sets at \$35.....		446	06
Ties, 124 at 36c.; sundry, \$525.62.....		570	26
Less—		20,325	42
Steel rails: 80 lb.: 2,000 ft.: 23-8093 g. tons at \$32.75.....		779	76
Steel rails: 67 lb.: 5,100 ft.: 56-8482 g. tons at \$25.....		1,271	21
Spikes, 10,400 lb. at 24c.; sundry material, \$208.78.....		468	78
Material supplied D. G. Kirk.....		498	74
Total, carried to page W-2.....		3,018	49
Total, carried to page W-2.....		17,306	93

## SESSIONAL PAPER No. 1

**I.C. Ry.: Capital: Ste. Flavie: Increased Accommodation.**

\$ cts.

Dubé, Estate Emile: brick and stone passenger station, bulk sum, \$20,900; extra partition and door in checker's room \$140, 3 extra brackets and stones to support verandah roof \$51, waterproofing gutters \$17.42, extra angleirons on baggage-room doors \$12; total, \$21,120.42; less, \$17,534.70 paid in 1912-3 (W—34).....	3,585 72
Detailed under "Working Expenses, Stores, etc.": wages \$4,609.83, expenses \$117.20, lumber \$677.87, sundry \$46.16.....	5,451 06
Stores Department: lumber, etc., \$852.44; 12 cars sand \$335, 336 l. ft. steel rails \$90.45, sundry \$626.72.....	1,904 61
Freight charges.....	82 44
	11,023 83
Less—Sale of old building.....	100 00
Total, carried to page W—2.....	10,923 83

**I.C. Ry.: Capital: St. John: Increased Accommodation.**

Detailed under "Working Expenses, Stores, etc.": wages \$6,980.65, expenses \$17.90.....	6,998 55
Stores Department—	
Steel rails: 80 lb. to yd.: 17,284 ft.: 205.7614 gross tons at \$27.....	5,555 56
Steel rails: 67 lb. to yd.: 3,280 ft.: 32.7002 gross tons at \$27.....	882 96
Ties, 5,511 at 36c., 273 at 26c.; angles, 755 pr. at \$1.15, 75 at 45c.....	2,967 74
Switch ties, 5 sets at \$76, 5 at \$35; frogs, 8 at \$30, 1 at \$25.....	820 00
Split switches, 7 at \$45; spikes, 17,600 lb. at 2½c.; bolts, 3,224 at 4c.....	883 96
Paving blocks, 19,038, \$1,523 04; sundry, \$368.19.....	1,891 23
Total, carried to page W—2.....	20,000 00

**I.C. Ry.: Capital: St. John: Spur Line to Courtenay Bay.**

McLellan, J. V., St. John, N.B.: registering deed, and certified copy <i>re</i> land.....	5 00
Detailed under "Working Expenses, Stores, etc.": wages \$961.60, expenses \$286 05, sundry \$4.70.....	1,252 35
Total, carried to page W—2.....	1,257 35

**I.C. Ry.: Capital: Truro: Increased Accommodation.**

Christie Woodworking Co., St. John, N.B.: 5 double seats and 30 single seats, quartered oak finish, for station.....	1,220 00
Dominion Foundry & Supply Co.: jib crane, effective radius 11, fitted with 10 in. air hoist....	422 50
Fleming, Jas., St. John, N.B.: mechanical parts for drop pit.....	450 00
McAvity, T. & Sons, St. John, N.B.: c. i. lighting posts, 12 at \$52.....	624 00
McIlroith, R. T., Halifax, N.S.: legal services <i>re</i> Miller and Fraser.....	10 60
Town of Truro: pavement work on esplanade: straight curb, 88 ft. at 55c.; curb and gutter, 682.5 ft. at 70c.; tarvia, 2,230 sq. yd. at \$1.50; grading, 2,380 sq. yd. at 18c.....	4,299 55
Wilson, F. W.: work under contract..... (Page W—83)	56,889 03
	63,915 68
Detailed under "Working Expenses, Stores, etc.": wages \$15,513.94, expenses \$1,133.76, electric supplies \$994.56, furniture \$827.74, fixtures for holophane realite unit \$357.08, depot scale \$108, advertising \$90.30, sundry \$56.14.....	19,081 52
Stores Department: steel rails, 80 lb. to yd., 2.25 gross tons at \$32.75, 29.15 at \$27; cement \$2,374.50, lumber \$1,141.87, 4 sets switch ties \$140, 118 prs. angles \$135.70, 820 tie plates \$123, 2 frogs \$116, coal \$114.68, labour \$454.92, sundry \$953.77.....	6,415 95
Freight charges \$894.24, electric lighting \$3.84; less, \$1.56, unclaimed wages.....	901 52
Total, carried to page W—2.....	90,314 67

**I.C. Ry.: Capital: Truro: Increased Accommodation: Exchequer Court Award.**

Miller, Catherine and Jas. F. Fraser (\$693.83)—	
Principal of award for land taken.....	300 00
Interest at 5 per cent, Dec. 11, 1907–June 27, 1910.....	36 82
Taxed costs.....	357 01
Total, carried to page W—2.....	693 83

**I.C. Ry.: Capital: Wallace Harbour: Spur Line.**

Detailed under "Working Expenses, Stores, etc.": wages.....	168 61
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I.C. Ry.: Capital: Air Brakes: To Improve Triple Valves.		\$	cts.
Stores Department: triple valves, and repairing valves.....		7,150	00

## I.C. Ry.: Capital: Bridges: To Strengthen.

Baird & Howie, Fredericton: substructure of bridge over Nashwaak river: progress estimate No. 5 to March 31, 1914: dry excavation, 782 c. yd. at 75c.; wet excavation, 1,022 c. yd. at \$2; piling in place, 3,354 l. ft. at 35c.; sheet piling in place, 38,343 f. b. m. at \$35; rip-rap, hand laid, 145 c. yd. at \$2.50; concrete, 1-2-4, 39 c. yd. at \$9.50; concrete, 1-3-6, 1,433 c. yd. at \$8.25; timber in caissons, 33,435 ft. b. m. at \$40; material delivered, \$1,090; total, \$20,129.05; less, \$2,012.90, drawback.....		18,116	15
Canadian Allis-Chalmers, Ltd., Toronto: steel fabricated: Barney's River bridge, 48,000 lb. at 1-7c.; French River, N.S., 64,000 lb. at 1-7c.; West River, Antigonish, N.S., 257,900 lb. at 2-2c.; total, \$7,577.80; less, \$757.78, drawback.....		6,820	02
Canadian Bridge Co., Walkerville, Ont. (\$1,292.07)—			
Nashwaak River Bridge: 3 sets steel protector plates and anchors, 7,121 lb. at 3-85c. ....		274	16
West River Bridge, Antigonish: steel protector plates and anchor bolts, 29,083 lb. at 3½c. ....		1,017	91
Colter, T. H., Fredericton: searches re land, filing plans, etc.....		6	50
Dominion Bridge Co., Montreal: steel fabricated, progress estimate No. 1 to April 17, 1914: Becancour River Bridge, 627,000 lb. at 2-2c.; Riv. du Sud Bridge, 193,500 lb. at 2-2c.; total, \$18,161; less, \$1,816.10, drawback.....		16,344	90
Dominion Bridge Co., Montreal: 8 pier protection plates for Riv. du Sud bridge, 18,200 lb. at 3-95c.....		718	90
Hant, Robt. W. & Co., Montreal: testing cement for bridge, 22 samples at \$5.570 bags at 5c.; testing sand, \$5; mill and shop inspection of pier protectors at Canadian Bridge Co.'s works, Nashwaak Bridge, 3-5605 tons at 60c., West River, 14-541 tons at 60c.....		154	36
Morrison, K. A., Ottawa, Ont.: progress estimate No. 2 to Feb. 28, 1914, for substructure of bridge at Covered Bridge, N.B.: dry excavation, 296 c. yd. at 48c.; wet excavation, 474 c. yd. at \$1.10; solid rock excavation, 192 c. yd. at \$2.40; sheet piling in place, 14,045 f. b. m. at \$40; concrete, 1-2-4, 28 c. yd. at \$9.50; concrete, 1-3-6, 548 c. yd. at \$7.60; total, \$6,116.88; less, \$611.69, drawback.....		5,505	19
McDonald & McIntosh, Antigonish, N.S.: replacement of West River Bridge, Antigonish: progress estimate, No. 1 to Feb. 24, 1914: excavation, 400 c. yd. at 40c.; sheet piling, 12,000 ft. b. m. at \$32; concrete, 182 c. yd. at \$6.95; total, \$1,808.90; less, \$180.89, drawback..		1,628	01
MacKinnon, Holmes & Co., Sherbrooke, P.Q.: contract for steel bridges: progress estimate No. 1 to March 31, 1914: Rivière le Bras Bridges, steel fabricated and shipped, 23,300 lb. at 3c.; Black River bridge, 23,300 lb. at 3c.; bridge 2-8 miles west of Sayabec, 34,500 lb. at 3c.; total, \$2,433; less, \$243.30, drawback.....		2,189	70
Simplex Construction Co., Montreal, P.Q.: services of F. X. Bruyère, Superintendent at Montmagny, Jan.-Feb., 1914, 49 d. at \$7; expenses of F. R. Hodge in connection with bridges at Montmagny and Rivière du Loup, \$166.86.....		509	86
Stringer, Jas., St. John, N.B.: services of diver, attendant and apparatus at Grand Narrows Bridge, Feb. 25-27, 1914, 3 days at \$18; transportation of gear, \$2.....		56	00
		53,341	66
Detailed under "Working Expenses, Stores, etc.": wages \$43,721.37, expenses \$982.75, bridge material \$2,076.88, cement \$1,487.70, lumber \$944.72, advertising \$486.87, spruce piles \$175.50, sundry \$744.46.....		50,620	25

Stores Department—			
Steel rails: 80 lb. to yd.: 1,636 l. ft.: 10-4763 gross tons at \$23.....		545	34
Steel rails: 56 lb. to yd.: 1,800 ft.: 15 gross tons at \$27.....		405	00
Scrap steel rails: 67 lb. to yd.: 2,190 l. ft.: 21-455 net tons at \$12.....		293	46
Ties, 1,361 at 36c., 320 at 26c.; hard pine ties, 1½ sets at \$76.....		687	16
Split switches, 4 sets at \$45; frogs, 4 rigid at \$26, 1 spring at \$40 ..		324	00
Lumber, etc., \$12,820.51; hard pine, \$1,006.76.....		16,827	27
Iror \$275, cement \$706.50, cement sampling boxes \$213.....		1,224	50
Hoist cable, \$800; 1 cost drawing table, etc., \$220.82; derrick, \$219 ..		1,260	82
Labour \$2,315.57, sundry \$2,866.58, store expenses, \$319.58.....		5,591	73
Fuel \$3,836.82, electric light \$8.84, freight charges \$372.09.....		4,217	75
		135,248	94

Less—			
Cemcat bags returned.....		511	59
Old girder sold \$134.03, unclaimed wages \$20.98.....		155	01
		666	60

Total, carried to page W—3.....	134,582	34
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## SESSIONAL PAPER No. 1

I.C. Ry.: Capital: General Protection of Highways.		\$	cts.
Hoeschen Manufacturing Co., Omaha, U.S.A.: 36 Hoeschen highway crossing bells, complete with 72 selective magneto generators, at \$350.....		12,600	00
Lea, Paul, Co., Moncton: 1,200 two-pin cross arms.....		264	00
MacKinnon, Holmes & Co., Sherbrooke, P.Q.: contract for subway at Oxford.: progress estimate No. 1 to Mar. 31, 1914: steel fabricated, 22,000 lb. at 1-6c.; total, \$352; less, \$35.20, drawback.....		316	80
Whyte Railway Signal Co., Toronto: B S C O primary batteries, type 401, complete with jars, 283 at \$2 70; cast iron battery boxes with inside wood compartment, 36 at \$30..		1,857	60
		15,038	40
Detailed under "Working Expenses, Stores, etc.": wages \$11,242.02, expenses \$1,248.50, electric supplies \$2,150 65, cement \$514 95, galv. pipes \$397 65, gravel and stone \$197 70, lumber \$115 20, sundry \$149 79.....		16,016	46
Stores Department—			
Steel rails: 80 lb. to yd.: 1,682 ft.: 20-023 gross tons at \$27.....		540	64
Ties, No. 1, 400 at 36c.; crossing bells \$101.27; magneto generators \$374.89.....		620	16
Stationery \$29 88, sundry \$911 09.....		940	97
Fuel.....		603	76
		33,760	39
Less—Old material sold \$186.90, freight charges \$40.97.....		227	87
Total, carried to page W—2.....		33,532	52

## I.C. Ry.: Capital: Increased Accommodation and Facilities.

Begin, J. W., St. Moise: contract complete for the construction of 100 ft. extension to freight shed, Montmagny: bulk sum, \$1,999; labour and material taking down and renewing old roof board of existing freight shed, \$250 53; total, \$2,249.53; less, \$60, work to be done by Railway.....		2,189	53
Boulay, J. A., Sayabec (\$1,694)—			
Causapsca, P.Q.: extension of freight shed for baggage room, contract, \$575; less, \$75, to complete next season.....		500	00
St. Francois, P.Q.: extension to freight shed, \$699; less, \$15, for uncompleted work...		684	00
Villeroy, P.Q.: extension to freight shed.....		510	00
Currie, S. L., Fredericton: section house and station at Grahams, N.S., complete.....		1,200	00
Dominion Bridge Co., Montreal: 80 ft. steel turntable delivered at Sayabec, P.Q.: 124,218 lb. at 4-39c.....		5,453	17
Dominion Foundry & Supply Co.: jib crane, effective radius 11, fitted with 10 in. air hoist..		422	50
Fleming, James, St. John, N.B.: 1 set mechanical parts for drop pit.....		450	00
Gaudet & Dupuis, College Bridge, N.B.: wooden passenger station at College Bridge, N.B.		3,365	00
Hunt, Robt. W. & Co.: Montreal: mill and shop inspection of structural material for Sayabec turntable, at Dom. Bridge Co's Works, 62-109 net tons at 60c.; inspection of hot water radiators, Oxford Jet., 1 day, \$10.....		47	27
Lea, Paul, Co., Moncton: birch counter, 6 tables, silent salesman.....		300	00
McLeod & Sinnis, Westville, N. S.: freight shed extension, Westville, bulk sum.....		1,750	00
Prowse (Geo. R.) Range Co., Montreal: "Prowse-Berkefeld" ear filter for Moncton restaurant		77	75
Steel Co. of Canada, Montreal: No. 8 B.W.G. galv. unwiped iron telegraph wire, 247,200 lb. at 2½c.....		6,180	01
Sumner & Co., Moncton: installing hot water heating system at Oxford Jet. Station, complete \$850; gas water heater for Moncton restaurant, \$101.....		951	00
Williams (A. R.) Machinery Co., St. John, N.B.: engine and equipment for St. John River Bridge.....		900	00
Williams & Wilson, Montreal: mechanical coal handling plant at Drummondville, P.Q., complete, \$7,600; gasoline engine, rope drive, etc., for same, \$1,558.....		9,158	00

## Land and Damages, and Expenses re Same (\$3,889.05).

Blenkhorn, Frank: detailed under "Working Expenses, Stores, etc." (Pago W—180).....		35	00
Carr, Mrs. Annie: lot No. 25, Sydney Mines, C.B., 3,537 sq. ft. more or less, \$200; interest, Apr. 18, 1907-Apr. 18, 1914, at 5 per cent, \$70; less, \$140, paid in 1905-6 (W—29).....		130	00
Cashen, Michael: lot No. 22, Sydney Mines, C.B., 2,337 sq. ft. more or less, \$175; interest, 7 yr. to April 19, 1914, \$61 25; less, \$100, paid in 1905-06 (W—29).....		136	25
Clements, P. DeL.: 4,956 sq. ft. land, and damages, Gibson, York Co., N.B.....		500	00
Gibson (Alexander) Railway & Manufacturing Co.: 29 ac. land, and damages, Town of Marysville, York Co., N.B.....		250	00
McConnell, Sarah, et al., heirs of late Wm. McConnell: damage to land, and land taken, Boiestown, N.B.....		1,600	00
Pugsley, David: detailed under "Working Expenses, Stores, etc." (W—180).....		20	00
Ross, Miss Alice: damage and depreciation to property, Main St., Stellarton, N.S.....		500	00
Roy, Amédée: compensation for land, and damages, St. Pierre, Montmagny, P.Q.: 11,120 sq. ft. at 5c.....		556	00
Carried forward.....		37,865	48

**I.C. Ry.: Capital: Increased Accommodation and Facilities—Concluded.**

\$ cts.

Brought forward..... 37,865 48

*Land and Damages, etc.—Concluded.*

Registrars' fees: J. E. Beaulieu, Amqui, P.Q., \$1.60; E. Letendre, Rimouski, \$14.60; F. M. Sproul, Hampton, N.B., \$3..... 19 20  
 Valuers: Chas. Finnermore, Marysville, N.B., \$30; G. Henry, Gibson, N.B., \$10..... 40 00  
 Legal services: L. R. Gauvreau, Bic, P.Q., \$45; W. M. Manning, Amherst, N.S., \$45; W. D. Turner, Sussex, N.B., \$12.60..... 102 60  
 38,027 28

Detailed under "Working Expenses, Stores, etc.": Wages \$34,741.74, expenses \$288.46, range, etc., \$488.12, silverware for Moncton restaurant \$409.26, cork carpet \$197.53, slag \$109, lumber \$2,194.60, sundry, \$101.39..... 38,530 10

**Stores Department—**

Steel rails: 80 lb. to yd.: 1,536 ft.: 18-2857 gross tons at \$28..... 512 00  
 Steel rails: 80 lb. to yd.: 35,387 ft.: 421-238 gross tons at \$27..... 11,373 19  
 Steel rails: 80 lb. to yd.: 8,998 ft.: 107-119 gross tons at \$20..... 2,142 38  
 Steel rails: 80 lb. to yd.: 2-131 tons at \$32.75, 1-69 at \$22, 18-8533 at \$12..... 333 21  
 Steel rails: 70 lb. to yd.: 2,083 ft.: 2-6665 gross tons at \$28, 19-0312 at \$27..... 588 50  
 Steel rails: 67 lb. to yd.: 9,019 ft.: 89-948 gross tons at \$27..... 2,428 61  
 Squadry rails, \$118.03; ties, 1,241 at 38c., 9,129 at 36c., 4,601 at 26c..... 5,072 31  
 Switch ties, 12 sets at \$76, 12 at \$40, 7 at \$37, 8 at \$35..... 1,931 00  
 Split switches, 1 at \$47.50, 1 at \$47, 17 at \$45, 1 at \$34; sundry, \$776..... 1,660 50  
 Frogs: spring, 17 at \$58, 1 at \$51; rigid, 2 at \$40, 4 at \$30, 7 at \$25..... 1,412 00  
 Stands, 4 at \$19.50, 7 at \$15, 9 at \$14.50, 18 at \$10; guard rails, 8 at \$12, 18 at \$10, 11 at \$8, 1 at \$7..... 864 50  
 Angles, splice bars, etc.: 691 pr. at \$1.15, 45 at \$1, 291 at 85c., 71 at 80c., 951 at 60c., 83½ at 45c., 12 at 38c..... 1,756 53  
 Spikes, 10,285 lb. at 2½c., 32,515 at 2½c., 2,032 at 1½c.; bolts, 9,500 at 4c., 961 at 2c..... 1,525 42  
 Lumber, \$4,145.76, labour \$7,040.82, coal \$1,611.05, sundry \$4,433.87..... 17,231 50  
**Stores Department: installing machinery, Rivière du Loup: vertical funnel lathe \$4,053, lathe \$256, 4 drills \$465, jib crane \$172, hammer \$93.50, 4 tube expanders \$28.22, store expenses \$404.61..... 5,472 33**  
**Freight charges..... 10 35**

130,880 71

**Less—**

Cost of sidings transferred to M. of W. and S.: Montmagny \$1,412.37,  
 Moffatt (part cost) \$395.41..... 1,807 78  
 Steel rails and sundry material..... 869 10  
 2,676 88

Total, carried to page W-2..... 128,203 83

**I.C. Ry.: Capital: Original Construction.**

Tobin, T. F., Halifax: legal services re estate Hon. W. T. Pipes, land for Fort Lawrence, spur line..... 35 37

**I.C. Ry.: Capital: Rolling Stock.**

Canada Foundry Co., Toronto: new consolidation locomotives, Nos. 256-265, inclusive, 10 at \$24,000..... 240,000 00  
 Canadian Inspection and Testing Laboratories: inspection of wheels for Hart-Otis cars, built by Can. Car & Foundry Co.: 560 at 3½c..... 19 60  
 Canadian Locomotive Co., Kingston: locomotives, Nos. 271-280, inclusive, 10 at \$23,900..... 239,000 00  
 Hunt, Robt. W. & Co., Montreal: inspection of consolidated freight locomotives, built by the Can. Loco. Co., 10 at \$75..... 750 00  
 Nova Scotia Car Works: steel frame box cars, 60,000 lb. capacity, Nos. 63146-63395, 63646-63795, 400 at \$1,215; freight, etc., \$43.84..... 486,043 84

965,813 44

Detailed under "Working Expenses, Stores, etc.": wages \$1,355.75, expenses \$371.59..... 1,727 34  
**Stores Department: airbrakes and couplers \$22,625.98, 360 pairs hose and couplers \$1,147.50, 540 angle cocks and 360 valves \$1,080, 200 centrifugal dust collectors \$225, sundry \$413.52, store expenses \$347.40..... 25,839 40**

Total, carried to page W-2..... 993,380 18

## SESSIONAL PAPER No. 1

<b>I.C. Ry.: Capital: Surveys and Inspections.</b>		<b>\$</b>	<b>cts.</b>
Chestnut Canoe Co., Fredericton: 14 in. non-sag snowshoes, 24 pr. at \$7.....		168	00
Commissioners of the Transcontinental Railway: Watt transits Nos. 845 and 846, with tripods, 2 at \$125.....		250	00
Ontario Hughes-Owens Co., Ottawa: 6½ in. transits, complete, 4 at \$291.65; 15 in. wye levels, 4 at \$150.25; Philadelphia rods, 4 at \$13.50; sundry, \$79.34.....		1,900	94
		2,318	94
Detailed under "Working Expenses, Stores, etc.": wages \$26,674.45, expenses, including outlay of engineers, \$5,453.37, hand car and velocipede \$329, funeral expenses and medical services \$180, sundry \$1,405.77.....		34,042	59
Stores Department: stationery \$211.38, sundry \$3,697.23.....		3,908	61
Fuel \$10.26, lighting \$8.21, freight charges \$8.14.....		26	61
Cheque issued at Ottawa: stationery.....		18	79
		40,315	54
<b>Less—</b>			
Department of Railways and Canals: salaries of Chief Engineer Brown and Secretary J. L. Keogan, Mar. 8-27, 1914.....		187	98
Unclaimed wages.....		127	56
		315	54
Total, carried to page W—2.....		40,000	00

**I.C. Ry.: Capital: Water Supply.**

Ash, Chas., Monastrey, N.S.: digging and walling well.....	43	60
Donald, Dr. J. T., Montreal: analysing Matapedia water.....	9	00
Kent, T. R., Co., St. George, N.B.: drilling well at Dorchester station, 186 ft. at \$2.50; pump, pipe, etc., \$10.12.....	475	12
Morrison, K. A., Ottawa: work under contract..... (Page W—83)	5,230	59
McLellan, F., Sydney, N.S.: boring well at Avondale, 27 ft. at \$1.50.....	40	50
St. Croix, H., Wallace Station, N.S.: boring well, 116 ft. at \$1.10.....	127	60
Verge, Jas., Carleton Centre, P.Q.: recording deed.....	1	80
	5,933	21
Detailed under "Working Expenses, Stores, etc.": wages \$3,647.90, expenses \$178.20, water pipe, etc., \$11,351.10, stand pipe \$677.91, water gates, \$329.36, advertising \$101.70, sundry, \$150.65.....	16,436	82
Stores Department: pig lead \$1,327.41, sundry \$153.88.....	1,481	29
Total, carried to page W—2.....	23,851	32

**I.C. Ry.: Capital: Installation of Block System.**

Mussens, Ltd.: Mudge-Adams class EI inspection, 4 h.p., motor car.....	282	50
Union Switch & Signal Co., Montreal: on account of contract for automatic signals, St. John to Hampton, N.B., Moncton to Painsec, N.B., Windsor Jct. to Halifax, N.S.....	54,000	00
	54,282	50
Detailed under "Working Expenses, Stores, etc.": wages \$786.66, expenses \$92.45, sundry \$14.11.....	893	22
Stores Department: sundry.....	8	26
Total, carried to page W—2.....	55,183	98

**I.C. Ry.: Capital: Installation of Telephone System.**

Canadian-Fairbanks Morse Co., Montreal: No. 28 gasoline motor car for standard gauge track.....	350	00
Hall Switch & Signal Co., New York: installation of telephone train despatching line, Moncton to St. John, N.B., bulk sum, \$10,371.90; substitution of No. 1512 type telephone arms in place of desk stands, \$117; sundry, \$29.21.....	10,518	11
Mussens, Ltd., Montreal: Mudge-Adams, Class EI, inspection, 4 h.p., motor car.....	282	50
Northern Electric & Manufacturing Co., Montreal (\$22,453.48)— Halifax and Truro: telephone train despatching line.....	8,378	91
Moncton and Truro: telephone train despatching system, contract, \$13,974.57; despatcher's set, \$100.....	14,074	57
Carried forward.....	33,004	09

**I.C. Ry.: Capital: Installation of Telephone System—Concluded.**

\$ cts.

Brought forward.....	33,604 09
Westera Union Telegraph Co. (\$5,324.49)—	
Moncton and Truro: stringing two copper wires for traia despatching telephone circuits	2,993 90
Moncton: changes in despatcher's office.....	72 14
St. John and Moncton: stringing two copper wires.....	1,086 48
Truro and Halifax: stringing two copper wires.....	1,171 97
	38,928 58
Detailed under "Working Expenses, Stores, etc.": wages \$234.58, expenses \$89.40, sundry \$1.85.....	325 83
Stores Department: small stores.....	16 25
Total, carried to page W—3.....	39,270 66

**I.C. Ry.: Capital: Safety Appliances.**

Stores Department: fitting cars with appliances \$12,304.63, labour \$4,984.75.....	17,289 38
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**I.C. Ry.: Capital: Previous Year's Expenditure: Refund.**

Council of Village of St. Leonard and Parish: purchase price of abandoned bridge on Nicolet River, with portion of approaches to bridge.....	2,000 00
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**1913-4: I.C. Ry.: Capital: Summary of References.**

	Page in Part W.	Detailed with Capital.	Detailed with Working Expenses, etc.
		\$ cts.	\$ cts.
Bathurst: New station.....	24	14,611 16	585 71
Chatham: Diversion of line, etc.....	24	4,479 52	30,971 12
Chaudiere Junct. to St. Romuald: Double tracking.....	24	11,510 38	4,323 63
Fredericton: Increased accommodation.....	28	6,843 11	9,285 69
Halifax: Docks and wharves.....	28	9,670 31	10,007 07
Halifax: Increased accommodation, etc.....	29	44,392 84	42,249 58
Halifax: New terminal facilities.....	30	965,822 91	30,483 82
Halifax: Electrical equipment, etc.....	30	1,635 00	172 00
Levis: Improvements.....	31	57,484 20	540 98
Moncton: Locomotive and car shops with equipment.....	31	120,754 03	7,862 84
Moncton: Furnishings for office building.....	31		286 83
Moncton: Elimination of level crossings and grades.....	31	25,142 60	669 34
Moncton: Cork roofing.....	32		143 69
Mulgrave: Increased accommodation.....	32	655 50	8,068 89
Mulgrave: New car ferry and dock.....	32	1,534 50	155 17
Nelson and Derby Jct.: Diversion of line.....	32	627 45	2,710 75
North Sydney and Leitchies Creek: Diversion of line.....	32	688 70	8,040 48
Point Tupper: Improvements.....	33	12,614 70	26,932 24
Pugwash: Spur line.....	33	47,756 38	2,415 82
Rivière du Loup: Additional facilities.....	34		171 63
Rivière du Loup: Increased accommodation.....	34		25 82
Sussex: Improvements.....	34	21,903 40	3,284 61
Sydney Mines: Diversion of line.....	34	15,502 84	1,976 37
St. Flavie: Increased accommodation.....	35	3,585 72	5,451 06
St. John: Increased accommodation.....	35		6,998 55
St. John: Spur line to Courtenay Bay.....	35	5 00	1,252 35
Truro: Increased accommodation.....	35	63,915 68	19,081 52
Wallace Harbour: Spur line.....	35		168 61
Bridges: To strengthen.....	36	53,341 66	50,620 25
General protection of Highways.....	37	15,038 40	16,016 46
Increased accommodation and facilities.....	38	38,027 28	38,530 10
Original construction.....	38	35 37	
Rolling stock.....	38	965,813 44	1,727 34
Surveys and inspections.....	39	2,318 91	34,042 59
Water supply.....	39	5,933 21	16,436 82
Installation of block system.....	39	54,282 50	893 22
Installation of telephone system.....	40	38,928 58	325 83
Total, carried to page W—157.....		2,604,855 31	
Total, carried to page W—157.....			382,908 78



## SESSIONAL PAPER No. 1

<b>P.E.I. Ry.: Capital: Car Ferry, etc.</b>		\$	cts.
Mackie, A. T., work under contract.....(Page W-83)		92,482	00
Miller, Roger, & Co., work under contract.....(Page W-84)		8,478	00
Engineer in charge, F. B. Fripp, 10½ m. to March 31, 1914, at \$200.....		2,100	00
Assistant engineer, H. M. Downing, Oct. 13 to Dec. 31, at \$90, 3 m. to Mar. 31, 1914, at \$115.....		581	67
Assistant engineer, Jas. McLean, 7 m. to Dec. 31 at \$90, 3 m. to Mar. 31, 1914, at \$115.....		975	00
Office assistant, G. C. Murphy, 6 m. to Dec. 31 at \$60, 3 m. to March 31, 1914, at \$75.....		585	00
Rodmen, at \$60 per m.: H. B. Titus, Sept.-Dec., \$240; D. B. White, June-Aug., \$180; S. F. Willett, Sept. 8-Dec. 31, \$226.15.....		646	15
Timekeepers: W. W. Fawcett, Sept. 1-Dec. 6, \$193.33; C. E. McDonald, June 12-Jan. 16, \$429.51; S. F. Willett, Jan.-Mar., 77 d. at \$2.....		776	84
Chaimmen, axemen, etc.: days at \$1.75: J. Calkin 128, S. Murray 41, C. McKenzie 168, F. Schaefer 29, J. Steel 182, H. B. Titus 71, sundry 73.....		1,211	00
Canadian Inspection and Testing Laboratories: inspection of lumber at Guelport Creosoting Co., Guelport, Miss.: 1,448,144 ft. at 50c. per 1,000.....		724	07
Cape Tormentine Land Co.: rent of house for offices, June 14, 1913-Mar. 31, 1914, at \$20.....		190	00
Ford, Geo. E. & Sons, Sackville, N.B.: hardware, oil, etc.....		99	56
Intercolonial Ry.: 85-lb. rails, 13,357 gross tons at \$32.75; freight, \$162.87.....		600	32
Travel and outlay: H. M. Downing \$123.25, F. B. Fripp \$780.45, F. Schaefer \$34, sundry \$15.09.....		952	79
Travel of Ottawa officials: R. C. Douglas \$50, E. E. Gagnon \$44.30.....		94	30
Legal services: T. F. Tobin, Halifax, services re Halifax Dredging Co.....		5	30
Sundry payments: stone \$89.95, 18½ cords wood \$61.25, hire of launch \$64.25, furniture \$65.85, rent \$40, hardware \$62.39, horse hire \$31, sundry \$123.84.....		538	53
Cape Tormentine, N.B.: laying stone slope and general repairs, June, 1913.....		112	47
Carleton Point, P.E.I.: superintendent, H. McLeod, 27 d. at \$4; foremen, 67.4 d. at \$3.35 at \$3.15; horse and driver, 226.7 d. at \$3; team and teamster, 20.4 d. at \$4; labourers, 727.3 d. at \$1.75; odd cents 22c.....		2,355	97
King's Printer's account, \$157.48; Stationery Office, Ottawa, \$1,197.58; express, \$48.38.....		1,403	44
Advertising.....		2,261	87
Total expenditure by the Department at Ottawa.....		117,174	28
Detailed under "Working Expenses, Stores, etc.": labour.....		13	72
Stores Department, sundry \$206.61; incl. \$8.64.....		215	25
Freight charges.....		25	05
		117,428	30
Less—Refund by Dom. Express Co. for tripod lost.....		16	00
Total, carried to page W-3.....		117,412	30
<b>P.E.I. Ry.: Capital: Charlottetown: Machinery, etc.</b>			
Roper, Clarke & Co., Montreal: Goldie & McCulloch vertical single cylinder, forced lubrication engine.....		2,269	00
Intercolonial Railway: expenses.....		9	15
Stores Dept.: 6 Norton jacks \$304.47, sandpapering machine \$241.61, 4 lengths I beams \$85.11, sundry \$2.93, store expenses \$39.25.....		673	37
Total, carried to page W-3.....		2,951	52
<b>P.E.I. Ry.: Capital: Harmony to Elmira: Branch Line.</b>			
Fraser & McQuaid, Souris: legal services re McVarish.....		42	83
<b>P.E.I. Ry.: Capital: Increased Accommodation and Facilities.</b>			
Kennedy & Co.: passenger station at O'Leary, contract complete.....		3,300	00
Detailed under "Working Expenses, Stores, etc.": wages \$2,473.56, services of inspector \$137.04, advertising \$3.50, boring well \$20, sundry \$86.75.....		2,720	85
Intercolonial Railway: services \$195, making plans \$90, pine \$24.30.....		309	30
Stores Department: 5,353 ft. steel rails \$1,159.83, 1,683 ties \$479.50, 5 sets switch ties \$250, 5 switch stands \$130, 3 frogs \$60, lumber, etc., \$391.93, sundry \$579.93, store expenses \$37.....		3,088	19
		9,418	34
Less—Transferred to Maintenance of Way and Structures.....		255	04
Total, carried to page W-3.....		9,163	30
<b>P.E.I. Ry.: Capital: Original Construction.</b>			
White, W. C., Registrar of Deeds: copies of 2 deeds.....		5	00

P.E.I. Ry.: Capital: Summary of References.			
	Page in Part W.	Detailed with Capital.	Detailed with Working Expenses, Stores, etc.
		\$ cts.	\$ cts.
Car ferry, etc.....	41		13 72
Charlottetown: Machinery.....	41	2,269 00	
Harmony to Elmira: Branch line.....	41	42 83	
Increased Accommodation, etc.....	41	3,300 00	2,720 85
Original Construction .....	41	5 00	
Totals, carried to page W-144.....		5,616 83	2,734 57

## Quebec Bridge: Capital: Construction.

\$ cts.

## Expenditure under Contract (\$2,464,647.62).

Davis, M. P. & J. T., work under contract, substructure.....	(Page W-84)	806,980 13
Davis, M. P. & J. T.: extra work (\$432.50).		
Actual cost of cutting existing masonry for bonding and jointing new masonry: north abutment \$175, south abutment \$120 50.....		295 50
Actual cost of removing rock face and levelling up bridge seats on existing abutments to accommodate steel work: north abutment \$53 50, south abutment \$83 50.....		137 00
St. Lawrence Bridge Co.: superstructure: progress estimate No. 24 to August 31, 1914: material: delivered at shops, 77,346,916 lb. at 3-0067c.; manufactured at shops, 40,421,235 lb. at 1-5033c.; delivered at site, 36,869,778 lbs. at 1-1275c.; erected and partially riveted, 6,210,098 lb. at 2-3825c.; erected, 1,583,200 lb. at 4c.; error, \$60.00 + \$1.11; total, \$3,504,881.57; less, \$378,611.65, paid in 1912-3 (W-42), and less, \$1,474,610.03, paid in 1914-5. 1,651,659 89		
St. Lawrence Bridge Co.: nickel steel substituted for carbon in contract: 2,320,539 lb. at 1-0533c.; total, \$25,138.39; less, \$19,563 29, paid in 1914-5.....		5,575 10

## Contractors' Accounts outside of Progress Estimates.

Davis, M. P. & J. T. (\$204.43)—		
Boat house at bridge, north shore: labour \$62.60, materials \$39.25, superintendence \$10 18.....		112 03
Cinder pit, labour, \$22.60; 33 bags cement for boiler foundation, \$16.50; coal supplied for office use at Cap Rouge, \$53.30.....		92 40
St. Lawrence Bridge Co. (\$7,834.19)—		
Testing of 18 members fabricated by the Pennsylvania Steel Co., \$7,430; freight charges from Steelton to Phoenixville, \$85 57; total, \$7,515 57; less, scrap, \$450.30 (Bill of Phoenix Bridge Co.).....		7,065 27
Distortion tests of pier models and report (Bill of McGill University).....		550 00
Work on launch: April, 1913, \$68.88; March, 1914, \$146.77.....		215 65
Wire nails supplied.....		3 27

## Salaries of Members of the Board, Staff, etc. (\$84,792.49).

Chairman, C. N. Montsarrat, 12 m. to March 31, 1914.....	12,000 00
Engineers, 12 m. to March 31: Ralph Modjeski \$6,000, C. C. Schneider \$6,000.....	12,000 00
Principal assistant engineer, Jos. Mayer, 12 m.....	6,000 00
Assistant to chief engineer, H. P. Borden, 12 m.....	4,200 00
Stenographer, P. J. Corbett, 9 m. at \$80, 3 m. at \$90.....	990 00
Chief draughtsman, A. J. Meyers, 9 m. at \$250, 3 m. at \$275.....	3,075 00
Calculators: M. B. Atkinson, 9 m. at \$200, 3 m. at \$225; R. G. Chadwick, 1 m. at \$100, 11 m. at \$115; N. E. Clementson, 9 m. at \$165, 3 m. at \$175; F. Lichtenberg, 12 m. at \$185; L. A. Rink, 1 m. at \$150, 11 m. at \$165; B. Schuchers, 12 m. at \$125.....	11,535 00
Tracer, H. G. Ware: 1 m. at \$40, 8 m. at \$50, 3 m. at \$65.....	635 00
Resident engineer, J. D. Wilkens, 12 m., \$4,000; assistant, H. E. Bates, 12 m., \$2,100.....	6,100 00
Inspectors: John Astle, Apr. 1-Oct. 15 at \$125; J. A. Huot, Apr. 1-Dec. 20, nt \$90; L. F. Merrylees, July 7-Mar. 31, at \$125; O. Ness, May 1-Oct. 6, at \$125; Owca O'Sullivan, 4 m. at \$125, 8 m. at \$110; J. N. Salter, 12 m. at \$75.....	5,850 34
Inspector and surveyor, W. P. Copp, Apr. 16-Mar. 31, at \$150.....	1,725 00
Clerk, C. J. Toinney, 12 m., \$1,260; rodman, A. F. Smith, Apr. 16-Sept. 30, \$265.....	1,525 00
Engineer of boat, A. J. McDonald, 12 m. to Mar. 31, at \$75.....	900 00
Chief mill inspector, C. J. Yarnall, 12 m., \$2,100; assistant, D. Killikelly, 12 m., \$1,500.....	3,600 00

Carried forward.....2,542,830 58

## SESSIONAL PAPER No. 1

## Quebec Bridge: Capital: Construction—Continued.

\$ cts.

Brought forward.....2,542,830 53

## Salaries of Members of the Board, Staff, etc.—Concluded.

Inspectors: E. S. Craenell, 6 m. to Feb. 28, at \$90; J. B. Getsinger, March, \$100; R. H. Jones, Apr. 1-Feb. 14, at \$95; G. A. Milholland, 12 m., \$1,200; P. J. McCoy, March 20-May 31, 1913, at \$90; H. W. Parker, Mar. 13, 1913-Mar. 31, 1914, at \$90; J. W. Price, 12 m., \$1,200; R. W. Warren, 12 m., \$1,500.	6,887 50
Inspectors, etc., at \$80 per m.: M. S. Metcalfe, 11 m. to Mar. 31, \$880; H. T. Wills, Apr., \$80	969 00
Inspectors at Rockfield: Gordon Elmslie, 4 m. at \$150, 8 m. at \$200; Thos. Lochead, 12 m. at \$175; H. W. McMillan, Mar. 16-31, \$103 22; A. F. Smith, 6 m. at \$75.	4,853 22
Inspector, D. P. Harr, Oct. 22-26, 1912.	14 51
Caretaker, J. Kelsey, $\frac{1}{2}$ April, 1913.	20 00
Chauffeurs: H. Lamert, Apr.-May, \$150; D. MacKenzie, June 1-24, \$60, less \$25 to cover repairs; F. Simpson, July 4-Aug. 31, at \$60, 7 m. to Mar. 31, at \$70; B. Talmadge, June 26-July 2, at \$75.	806 69
Cooks: J. Charlotte, Aug., \$40; Ls. Fournier, Jan. 10-Mar. 31, \$162.58; B. R. Lee, 7 d. in Dec., \$13.53; N. Lefebvre, Aug. 29-Oct. 27, \$68.87; G. Mills, Oct. 30-Dec. 16, \$70.32; W. Slattery, Apr. 14-Aug. 4, \$129.34; J. Thibault, Apr. 16-Dec. 7, \$541.	1,025 66
Waiter, H. Julien, Dec. 14-Mar. 31, at \$22.50.	80 57

## Sundry Accounts (\$16,496.76).

Archer & Co., Quebec: coal: stove and egg, 11-185 tons at \$10.50, 24-195 at \$10; 1 ton cannel, \$12.50.	371 90
Automobile Owners' Association, Montreal: motor supplies and repairs.	165 35
Bell Telephone Co. (\$293.59)—	
Quebec: exchange services at Cap Rouge, 9 m. to Mar. 31, 1914.	95 25
Montreal: exchange services, office in Birks Building, 9 m. to Mar. 31, 1914.	63 00
Etchemin: exchange service, 12 m. to May 21, 1914.	46 00
Long distance conversations.	39 34
Birks, Henry & Son, Montreal: rent of rooms 703-13 in New Birks building, 12 m. to Jan. 31, 1914, \$1,800; lighting, \$21.52.	1,821 52
Borden, H. P., office expenses: garage tickets \$117.2 m. car storage \$30, 2 Goodyear outer casings \$54.20, 1 Empire outer tube \$36.75, subscription to Auto Owners' Assn. \$10, work on record books \$37.50, stamps \$93, sundry \$115.	463 45
Canadian Fairbanks-Morse Co.: w. h. oil, 50 $\frac{1}{2}$ gal. at 65c.; anchor, \$11.05; 75 ft. chain, \$11.25; sundry, \$45.92.	101 03
Canadian Inspection and Testing Laboratories (\$2,215.81)—	
Chemical analysis of steel drillings, 206 at \$3.64; sundry analyses and tests, \$186.82; total \$936.66; $\frac{1}{4}$ paid by Government; less, \$3.64, determination of carbon, etc.	464 69
Testing cement: 182 cars=34,580 bbl.; in bins, 6,210 bbl.; total, 40,790 bbl. at 24c.	917 79
Chemical analysis of cement \$20, testing and \$5.	25 00
Professional services of T. S. Griffiths, Feb. 8-Mar. 17, 1913, 30 working days at \$25; travel and outlay, Montreal to Pittsburg, \$58.33.	808 33
Frontenac Photo Supply Co., photo supplies, etc.	85 83
Hughes-Owens Co., Montreal: blue printing, 12 m., \$54.70; Buff transit, \$225; sundry supplies, \$136.10.	415 80
Imperial Oil Co., Quebec: gasoline, 529 gal. at 25c., 344 at 26c., 530.5 at 26 $\frac{1}{2}$ c.; drums, 16 at \$10; cartage, \$21; less, drums returned, 14 at \$10.	403 29
Ledoux Carriage Co., Montreal: repairs to motor.	157 86
Lagaré Gadbois Automobile, Montreal: repairs to motor, parts for same, etc.	148 56
Marier & Tremblay, Quebec: painting (2 coats) board building at bridge site.	227 00
McGill University: Howard strain gauge \$60, testing 12 Chesterman tapes \$18.	78 00
McLeod, C. H., Montreal: base line measurement: services, July 11-13, 1913, \$200, expenses \$30; services of assistant \$30, expenses \$15.80.	275 80
Nesbitt, E. T., Quebec, lumber.	141 14
Pannier Bros. Stamp Co., Pittsburg: inspectors' hammers, 9 at \$3.15, 3 at \$3.25; stamps, repairs to hammers, etc., \$39.01.	77 14
Paquet Co., Quebec: furnishings for launch, cushions, etc., \$41.09; house-furnishings, etc., \$51.70.	92 79
Paulin & Panaeton, Montreal: Dunlop traction, \$53.50; 34 x 4 N.R.C. plain casings, 2 at \$37.25; sundry, \$14.50.	172 50
Quebec Board of Trade: rent of office, 3 m. to May 1, 1913.	175 00
Quebec Railway, Light, Heat and Power Co.: electric current, etc., supplied, 12 m. to Feb. 20, 1914.	287 35
Routh, Chas. H., Montreal: insurance on Studebaker touring car against fire, accident, etc.	130 75
Tate Electric Garage, Montreal: garage service, 9 m. to Mar. 31, 1914, at \$20; Kelly-Springfield 34 x 4 Bailey tread casing, \$51.75; sundry, \$78.14.	312 89
United Photographic Stores, Quebec:—	
Camera, 8 x 10, Goerz lens, tripod and holders, \$131.50; sundry, \$66.37.	197 87
United Typewriter Co.: latest model Underwood typewriter \$117, 2 purple ribbons \$1.50; less, \$42 for old machine.	76 50

Carried forward.....2, 568,397 9



## Quebec Bridge: Capital: Construction—Continued.

\$ cts.

Brought forward.....2,566,397 95

## Sundry Accounts—Concluded.

Wilkens, J. D.: wages paid to sundry boatmen.....	301 69
Yarnall, C. J., travel and outlay of self and assistants.....	345 05
Hardware, Quebec: Chincio Co. \$206.40, Mechanics Supply Co. \$105.01.....	311 41
Provisions: J. B. Laroché, Quebec, \$1,049.48; J. LaRue, Quebec, \$854.52; S. Sommerville, Neilsonville, \$35.99.....	1,939 99
Travel and outlay: Ralph Modjeski \$764.39, C. N. Monsarrat \$873.49, C. C. Schneider \$453.50.....	2,091 38
Travel and outlay: H. E. Bates \$213.76, H. P. Borden \$296.04, G. Elmslie \$96.05, G. A. Milholland \$182.15, C. J. Tomney \$31.17, R. W. Warren \$66.32, J. D. Wilkens \$84, sundry \$155.49.....	1,124 98
Stationery: Geo. H. Alexander & Co., Pittsburg, \$32.59; Chas. F. Dawson, Montreal, \$183.95; I. P. Dery & Son, Quebec, \$4.25; A. W. McCloy Co., Pittsburg, \$89.09; B. Plow & Co., Montreal \$8.....	317 88
Sundry payments: motor supplies and repairs \$120.66, 350 gal. gasoline \$95.52, carpentry work and supplies \$87.90, hardware \$66, water rates (Montreal) \$52, telegrams \$47.07, cartage \$45, laundry \$41.71, subscriptions to newspapers and periodicals \$35.50, framing pictures, etc., \$35, anemometer \$28.50, 4 awnings \$23.20, towel supply (12 m.) \$16.80, sundry \$151.16.....	846 02
King's Printer's account, \$102.95; Stationery Office, Ottawa, \$162.34.....	265 29
Advertising \$23.40, express \$10.45.....	33 85

## Chaudière River Bridge: Repairs.

Davis, M. P.: work under contract.....(Page W-45)	73,960 47
Engineer-in-charge, G. N. Otty., 12 m. to Mar. 31, 1914.....	2,160 00
Timekeeper, C. F. Tomney: 4 m. at \$75, 8 m. to Mar. 31, 1914, at \$100.....	1,100 00
Travel and outlay, G. N. Otty.....	293 90
Travel of Ottawa official: E. E. Gagnon.....	11 25
	2,651,501 11

## LESS—

R. W. Mayer: unused material from Belair yard.....	45,942 84
de laRonde, Brown & Co.: old marine engine sold them.....	145 90
Meals furnished employees.....	1,306 76
	47,395 50

Total, carried to page W-3.....2,604,105 61

M. P. Davis: Chaudière River Bridge: Repairs: Progress Estimate No. 18 to July 1, 1914.  
(Contract of July 2, 1913.)

Superintendent, P. Belanger, Jan.-March, 1913, 69.5 d. at \$7.....	486 50
Superintendent, A. Taber: services, June 1-Aug. 10, 1913, at \$250, Aug. 11-Nov. 31, 1913, Apr.-June, 1914, at \$300, Dec. 1913-March, 1914, at \$200.....	3,383 65
Time keeper, etc., H. Johnston: Apr. 1913-June 1914, 72 d. at \$2, 9 at \$2.50, 239 at \$3, 295 h. at 20c., 180 at 30c.....	996 50
Time keepers: J. Edwards, Jan.-May, 1913, 86 d. at \$3.50; D. McConnell, Oct., 17 d. at \$3.....	352 00
Checker, J. Berrigan, Jan.-Apr., 1913, 410 h. at 25c., 52 d. nt \$2.50.....	232 50
Engineer, etc., G. Woodleton: Jan.-June, 1913, at \$125, July, 21 d. at \$4.84, 7 d. at \$10, Aug.-Nov., 1913, at \$150, June, 1914, 100 h. at 60c.....	1,596 15
Foremen: 11½ d. at \$5, 142 at \$4.50, 156 h. at 45c., 1,316 h. at 40c., 3,283 at 35c., 679 at 32½c....	2,660 80
Carpenters, 14,419 h. at 27½c.; stonemason, 432 h. at 50c.....	4,180 00
Sundry labour, engineer, hoist runner, riggers, caulkers, etc.: 149½ d. at \$4, 2,174 at \$3.50, 286 at \$2, 117 at \$1, 510 h. at 50c., 1,600 at 40c., 1,636 at 37½c., 1,613 at 35c., 13,571 at 30c., 85 at 27c., 9,915 at 25c., 6,968 at 22½c., 61,665 at 20c., 464 at 15c., 5,099 at 10c.; odd cents, \$1....	32,620 35
Teams: 33.5 d. at \$3.50, 9 h. at 55c., 70 at 45c., 32 at 40c., 513 at 35c.....	363 55
Bisset, J. & Co., Quebec: 72 bales oakum, \$234, sundry, \$227.77.....	461 77
Breakey, John, Breakeyville, P.Q.: cull spruce, 11,897 ft. at \$14.....	166 57
Canada Cement Co.: cement, 1,140 brl. at \$1.85, 380 at \$1.94.....	2,846 20
Canadian Import Co., Montreal: coal, 134,732 gross ton. at \$5.50; freight, \$181.08.....	922 11
Dominion Bridge Co.: steel work shipped and rivetted in place on up stream end of tower, and putting two old Quebec Bridge floor beams in place, \$6,100; removing all material supplied by us to the downstream end of tower and rivetting it in place, \$2,000; 4 fillers, etc., 11,320 lb. at 4c.; 12 pes. sheet lead, 2,254 lb. at 7.8 c., 8 steel caisson shoes, \$453; labour erecting material, \$142.04.....	9,323 65
Dominion Wire Rope Co.: 2,450 ft. best plow steel, 6 x 19 w.h.c., \$263.37; 1,500 ft. of 1½ in. guy rope, \$177.92; 600 ft. guy wire, \$35.34; 12 clips, \$9.....	485 63
Drolet, F. X., & Co., machine work, \$206.13; Gutta Percha & Rubber Co., 200 ft. of hose, \$119.81.....	325 94
Gravel, A., Lumber Co., Etchemin: lumber, 3,588 ft. at \$35, 12 024 ft. nt \$28, 19,062 at \$25, 1,008 at \$24, 31,624 nt \$22, 23,352 nt \$20, 1,406 at \$18, 6,133 at \$16, 1,563 at \$15.....	2,272 63
Hopkins, F. H. & Co., Montreal: main trolley \$205.50, 2 half speed carriers \$340, sundry \$124.93.....	670 43

Carried forward.....64,346 93



## SESSIONAL PAPER No. 1

Quebec Bridge: Capital: Construction—Concluded.		\$	cts.
Brought forward.....		64,346	93
<i>M. P. Davis: Chaudière River Bridge, etc., (Continued).</i>			
Imperial Oil Co.: oil, 82 gal. cyl. at 68c., 39.5 gal. comp. at 62.7c., 93½ gal. eng. at 32½c., 134 gal. Royalite, etc., at 17c., 48 at 16½, 45½ at 12½c.; candles, 200 lb. at 12½c.; 1 tin grease \$3.38		175	46
Labelle (Felix) Quarry Co., Terrebonne: cut stone, 2,398.5 c. f. at 90c.; coping, 435.5 c. ft. at \$1.25.....		2,702	84
Leonard, B., Quebec: 1,600 lb. white lead.....		93	50
Matte, T., Quebec: 2½ doz. jackets, pants and hats, \$68.50, tarpaulin \$18, ¼ doz. long coats \$14.25.....		100	75
Mechanics Supply Co., Quebec: sundry pipe, etc.....		1,553	59
McKay, A., Quebec: 48 plates.....		165	74
Nesbitt, E. T., Quebec: rough spruce, 6,145 ft. at \$30; 48 sash, 6 lights, \$58.77; sundry, \$31.87..		274	99
Pearson, S., & Sons, New York: 8 hydraulic jacks \$688, 3 hydraulic pumps \$93.....		781	00
Robertson, Farquhar, Montreal: coal, 535.357 gross tons at \$5.50.....		2,944	45
Sharples, W. & J., Quebec: oak, 112.384 c. ft. at \$1.25, 219½ ft. 2nd class at 80c.; shipping charges, \$2.19.....		318	40
Smart-Woods Ltd.: 7½ oz. canvas, 24 x 24, 5,002 at 5.86c., 18 x 30, 4,000 at 5.9c.....		529	12
Steel Co. of Canada: 25 kegs 7 x ½ spikes, 2,500 lb. at 3.45.; bolts, nuts, etc., \$253.35.....		339	60
St. Lawrence Bridge Co.: labour lowering stringers from bridge site \$15, shunting \$5.....		20	00
Hardware: Chinic Co. \$48.76, W. Doyle \$145.65, J. E. Lemieux \$812.49, Terreau & Racine \$122.73, H. Young Co. \$142.76.....		1,272	39
Sundry payments: coal \$44.95, 6 pr. hip boots \$28.80, hardware \$26.30, 6 valves \$25.50, explosives \$20.72, sundry \$54.18.....		200	45
Supplies taken from contractor's stock—			
Yellow pine, 48,600 ft. at \$35, 113,192 at \$40.....		6,228	68
Sand, 1,163.77 c. yd. at \$1; stone, 1,871.1 c. yd. at \$1.50.....		3,970	40
Cement, 249½ brl. at \$2.15, 68½ at \$1.86; empty bags, 1,650 at 10c.; less, sacks returned, 1,429 bags at 10c.....		685	88
Pipe, 5 in., 535 ft., 7½ tons at \$40; 50 ft., 5 in. air hose, \$298; 4 sand jacks, \$100.....		708	00
Shafts, 20 ft. for \$113.60, 15 at \$4.40; 2 steel girders, \$152.25.....		331	85
Loading material \$102.15, sundry \$2,663.05.....		2,765	20
Cash payments by M. P. Davis:—			
Freight and express: I. C. Ry. \$322.31, Levis Co. Ry. \$157.30, sundry \$88.05.....		567	66
Sundry outlay: Bell Telephone Co. \$91.56, M. J. Hanahan \$227.90, W. Lee \$166.60, E. H. Martin \$118.35, Q. R. L. H. & P. Co. \$274.07, sundry \$527.37.....		1,405	85
Sundry—			
Use of locomotive, May 1913-June 1914, \$1,071.25; towing, Tug <i>Euphemia</i> \$31.50.....		1,102	75
Plant rental: 5 m. to May 31, 1913, at \$48.35; 6 m. to Nov. 30, 1913, 2 m. to June 30, 1914, at \$183.91; Dec., 1913, \$100; 3 m. to March 31, 1914, at \$50; April 1914, \$150.....		2,113	18
Rental diving plant \$50, handling plant \$96.35, plant destroyed \$34.....		180	35
Blacksmith work.....		35	97
		95,914	98
LESS—M. P. & J. T. Davis: repairs to hoist \$45.40, making boom \$13.60.....		59	00
Paid in 1913-4 (W—44) \$73,960.47; in 1914-5, \$12,309.92; drawback, \$9,585.59.....		95,555	98
<b>Miscellaneous: Capital: Purchase of Official Car.</b>			
Bangor & Aroostook Railroad Co.: officers' car No. 200.....		18,000	00
<b>Miscellaneous: Capital.</b>			
Gervais, Jos., claim for damages by flooding to Island No. 10, Ottawa River.....		125	00
<b>Carillon and Grenville Canals: Income: Lengthening Apron of Carillon Dam.</b>			
Wages, detailed under "Carillon and Grenville Canals, Repairs"..... (Page W—105)		5,759	66
Dansereau, Geo.: 336 pcs. pine, 10 x 10, 16 x 12, 12 x 12, 74,092 ft. at \$40; 1 in. pine, 1,375 ft. at \$30; hemlock, 7,636 ft. at \$20; spruce, 1,467 ft. at \$30; sundry, \$8.50.....		3,210	16
Girard, Pierre: special allowance for work done in charge of repairing dam, Aug. 12-Oct. 29, 1913.....		150	00
Rochon, Emile: smith work, repairing tools, making spikes, etc.....		211	80
Field stone, 1,368 cu. yd. at 70c.; paid as follows: Ed. Barron \$138.60, Ed. Fitzgerald \$92.40, J. Funchion \$61.60, T. P. Kelly \$94.50, W. J. Lamb, \$130.20, E. Montpetit \$70, D. Robert, \$63, J. Robert \$216.30, I. Vinette \$91.....		957	60
Sundry payments: boat \$68, hardware \$72.31, 2 doz. pike poles \$26.50, sundry \$8.50.....		175	31
Total, carried to page W—3.....		10,164	53

**Chambly Canal: Income: Rebuilding Weir, Fryer's Point.**

\$ cts.

Salary detailed under "Montreal: Office of the Superintending Engineer".....(Page W-115)	125 00
Wages, detailed under "Chambly Canal: Repairs".....(Page W-107)	2,878 59
Canada Cement Co.: cement, 455 brl. at \$1.85.....	841 75
Robitaille, J. E., Superintendent, inspecting 4 d. at \$3.50.....	14 00
Riendeau, H. & Co.: sand, 110 cu. yds. at \$1.25.....	137 50
Shearer, Jas., Co.: 2 pes oak, 12 x 12 x 24 ft., 576 ft. at \$100; 42 pes. fir, 4 x 12, 14 x 14, 2,016 ft. at \$80, 2,744 at \$100.....	493 28
Simard, Alf.: crushed stone, 200 cu. yd. at \$2.10.....	420 00
Sundry payments: freight \$39.24, steel \$33.81, sundry \$14.61.....	87 66
Total, carried to page W-3.....	4,997 78

**Chambly Canal: Income: Spare Gates, Locks Nos. 4 and 8.**

Wages, detailed under "Chambly Canal: Repairs".....(Page W-107)	944 16
Mason, Gordon & Co.: 39 pes. oak, 6 x 16, 12 x 13, 12 x 15, etc., 7,314 ft. at \$58; 48 pes. fir, 12 x 14, 12 x 16, 16 ft., 11,008 ft., \$35.75.....	817 75
Steel Co. of Canada: 51 bars, ref. iron, 2,567 lb. at 2-17½c.....	55 83
Total, carried to page W-3.....	1,817 74

**Chambly Canal: Income: Renewing Bridge over Canal at Larocque's Crossing.**

Hamilton Bridge Works Co.: steel swing bridge over canal, including erection.....	2,450 00
Wages, detailed under "Chambly Canal: Repairs".....(Page W-107)	823 82
Canada Cement Co.: cement, 115 brl. at \$1.85.....	212 75
Robitaille, J. E., superintendent: inspection 4 d. at \$3.....	12 00
Total, carried to page W-3.....	3,498 57

**Cornwall Canal: Income: Improve Lower Entrance Pier, Lock 15.**

Wages detailed under "Cornwall Canal, Repairs".....(Page W-109)	60 04
Phillips, G. R., work under contract.....(Page W-62)	27,862 50
Canada Cement Co.: 1,350 brl. cement at \$1.80; less 5,522 sacks returned at 10c.....	1,877 80
Montreal General Contracting Co.: rent of tug, 3½ h. at \$5.....	17 50
Inspector, A. Adams, 7-733 m. at \$100.....	773 33
Timber measurer, Wm. Prendergast, 8-419 m. at \$50.....	420 97
	31,012 14
LESS—Received from N.Y.C. & H.R.R.R. Co. for 100 empty sacks lost in transit.....	10 00
Total, carried to page W-3.....	31,002 14

**Cornwall Canal: Income: Iron Mooring Posts.**

Wages, detailed under "Cornwall Canal, Repairs".....(Page W-109)	1,761 39
Accounts, detailed under "Cornwall Canal, Repairs".....(Page W-111)	235 61
Total, carried to page W-3.....	1,997 00

**Cornwall Canal: Income: Valves for Guard Weir, Lock 20.**

Wages, detailed under "Cornwall Canal, Repairs".....(Page W-109)	368 41
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**Cornwall Canal: Income: Walls at Upper Entrance, Old Locks 19 and 20.**

Wages, detailed under "Cornwall Canal, Repairs".....(Page W-109)	3,283 65
Canada Cement Co., 300 brl. cement at \$1.80.....	540 00
Phillips, G. R., rent of concrete mixer 6 d. at \$5.....	30 00
Winters, H., 359 yd. gravel at 17c.....	61 03
Small payments: ice, \$5; rent of storehouse, 3 m. at \$5; repairs to boiler \$10.50; repairs to doors, \$6.....	36 80
Total, carried to page W-3.....	3,951 48

## SESSIONAL PAPER No. 1

**Cornwall Canal: Income: Provide Life-Saving Facilities.**

	\$	cts.
Wages, detailed under "Cornwall Canal, Repairs".....(Page W—109)	495	33
Accounts, detailed under "Cornwall Canal, Repairs".....(Page W—111)	324	84
Total, carried to page W—3.....	820	17

**Cornwall Canal: Income: Rebuild Lower Entrance Pier, Lock 20.**

Kennedy Construction Co., work under contract.....(Page W—62)	2,140	00
Timekeeper, Wm. Prendergast, 3-516 m. at \$50.....	175	81
Inspectors, each 9 d. at \$4; H. Williams, C. H. Wood.....	72	00
Canada Cement Co., 2,480 brl. cement at \$1 80.....	4,464	00
Leitch, H., livery.....	70	00
Advertising.....	476	80
Total, carried to page W—3.....	7,398	61

**Farran's Point: Income: Improving Lower Entrance.**

Macdonald, R. Co., work under contract.....(Page W—62)	9,890	88
Canada Cement Co.: 700 brl. cement at \$1.80; less 3,511 sacks returned at 10c.....	878	90
Inspector, Wm. Barr, 6-806 m. at \$75.....	510	48
Timber measurer, E. S. Labarre, 6-806 m. at \$50.....	340	32
Total, carried to page W—3.....	11,620	58

**Lachine Canal: Income: Rebuilding Shed No. 1, West Side St. Gabriel Basin.**

Canadian Bridge Co., (\$16,817.20)—		
Supply fabrication, erection and completion of the steel work for freight shed.....	16,595	00
Labour at schedule rates: superintendent, 40 h. at 70c.; foreman, 40 h. at 50c.; structural steel workers, 360 h. at 40c.; labourers, 40 h. at 25c.....	202	00
Superintendence, etc., 10 per cent on \$202.....	20	20
Major, J. A., & Co.: removing debris, \$950; removing portion of shed No. 1, partially destroyed by fire, \$925.....	1,875	00
Morrison, K. A.: work under contract.....(Page W—64)	13,527	66
Westmount Plumbing & Heating Co.: work under contract.....(Page W—65)	7,383	02
White, W. J. C.: angles, 1,836 lb. at 4c.; labour, drilling, etc., \$50.50; 7 plates, \$17.38; 110 anchor bolts, \$16.50.....	157	82
Advertising.....	533	15
	40,343	85
Less—		
Western Assurance Co.: insurance.....	10,000	00
Charged to 1914-15.....	381	70
	10,381	70
Total, carried to page W—3.....	29,962	15

**Murray Canal: Income: Remove High Spots in Canal and Approaches.**

Macdonald Contracting Co., detailed in 1912-13. (Page W—46).....	3,814	88
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**Quebec Canals: Income: Dredging.**

Dredging, Chambly Canal (\$2,938.41)—		
Wages, detailed under "Chambly Canal: Repairs".....(Page W—107)	2,709	62
Robertson, P., Montreal: steam coal, 42-946 gross tons at \$4.50.....	193	26
Freight on coal \$24 63, smith work \$10 90.....	35	53
Detailed under "Lachine Dredge Vessels".....(Page W—138)	2,114	62
Total, carried to page W—3.....	5,053	03

**Quebec Canals: Income: Concrete Facing: Dam at Valleyfield.**

Advertising.....	278	80
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5 GEORGE V., A. 1915

<b>Quebec Canals: Income: Protecting Walls, North and South Side, Lake St. Francis.</b>		\$	cts.
Salary, detailed under "Montreal: Office of the Superintending Engineer" (Page W-115)		50	00
Foremen, hours at 27½c.: Geo. Cuillierier, Jan.-Feb., 280; J. B. DeRepentigny, Feb.-Mar., 110; P. Leroux, Jan.-Feb., 290; J. Methot, Oct., 50; J. Ross, Mar., 80; Adel. Royal, Oct.-Dec., 456		348	15
Foreman, P. Bergevin, Jan., 270 h. at 25c.		67	50
Teams, 134 hrs. at 37½c.; horse and cart, 761 h. at 27½c.; labourers, 12,492 h. at 20c.		2,755	21
Weighers, 375 h. at 25c.		93	75
Stone, Coteau Landing: 394.1 tons at 50c., 1,399.57 at 37½c., 1,764 at 5c.; paid as follows: Aug. Bourbonnais, \$50.45; E. Dempsey \$88.20, Wm. Griff \$56.06, F. Guilbault \$49.24, Ludger Veronneau \$55.03, 21 payments under \$50 each, \$511.15		\$10	13
Stone, St. Anicet: 138.34 tons at \$4.50; paid as follows: Is. Beaudry \$56.03, Ls. Grenon \$57.92, Nap. Leblanc \$55.80, D. Rankin \$55.98, D. Ross \$49.19, 10 payments under \$50, \$347.66		622	58
Stone, Ste. Barbe: 136.55 tons at \$4.50; 37 payments under \$50 each		614	41
Stone, St. Stanislas: 82.13 tons at \$4.50; paid as follows: Ald. Viau \$79.47, P. Viau \$119.43, R. Viau \$78.30; 6 payments under \$40 each, \$92.39		369	59
Travel and outlay, L. S. Pariseau		21	60
Sundry payments: horse hire and sundry trips \$92.25, weights \$40.65, repairs to tools \$36.15, sundry \$11.69		180	74
Total, carried to page W-3		5,933	66

**Rapide Plat: Income: Improve Lower Entrance, Lock 24.**

Miller, R., & Sons, work under contract (Page W-65)	18,070	00
Assistant engineer, A. E. Eastman, 12 m. at \$125	1,590	00
Inspector, Jas. Irving, 8.42 m. at \$75	631	45
Boulder measurer, I. Ball, 1 m., April	60	00
Chairman, H. Casselman, 8.42 m. at \$50	420	97
Rodman, M. E. Barkley, 8.42 m. at \$50	420	97
Axeman, H. H. Hagle, 8.42 m. at \$45	378	87
Eastman, A. E., travel and outlay	51	30
Merkley, A. H.: 275 ft. pine, \$11; cartage, \$2	13	00
Mullin, T., land taken for right of way, part lot 5, con. 1, tp. Matilda	100	00
Weegar Livory, horse hire	20	00
Legal services, G. C. Hart, Winchester, re T. Mullin	25	84
Advertising	57	75
	21,750	15
Less—Received from Canada Cement Co. for 2,153 sacks returned, at 10c.	215	30
Total, carried to page W-3	21,534	85

**Rideau Canal: Income: New Dredging Plant.**

Keely (W. H.) Lumber Co., new boom dredge, delivered at Ottawa, \$15,000; less paid in 1912-13 (W-48), \$6,750	8,250	00
Kelly (W. H.) Lumber Co., woodca screw tug, delivered at Ottawa, \$7,300; less, paid in 1912-13 (W-48), \$6,300	1,000	00
Total, carried to page W-2	9,250	00

**Rideau Canal: Income: Swing Bridge at Smith's Falls.**

Advertising	187	90
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**Rideau Canal: Income: Repairs and Replacements of Dams.**

Resident engineer, G. O. Meighen, .29 m. in March at \$125; teams, 81½ d. at \$4; labourers, 165 d. at \$2, 23 at \$2.75	755	54
Canada Cement Co., 5,250 hbl. cement at \$1.80	9,450	00
Canadian Western Lumber Co., 79,522 ft. fir timber at \$34.57	2,749	08
Fleck, Alex., 20 stop log winches at \$52	1,040	00
Kyle, P. (Estate of), 1.53 ac. of land taken at Merrickville	300	00
McKinnon Chain Co.: 1,160 lb. ¾-in. coil chain at \$4.30; less freight, \$1.85	48	03
O'Toole, J., work under contract (Page W-65)	2,184	68
Prosser, J. H.: building cement shed, 50 x 30, \$600; table, \$7.50; drafting board, \$5.50; sundry \$12.08	625	08
Small payments: lumber, \$10.04; 100 ft. steel tape, \$12; wood, \$3.50; sundry, \$23.55	49	09
Advertising	455	40
Total, carried to page W-3	17,656	90



## SESSIONAL PAPER No. 1

**Soulanges Canal: Income: Bridge over Entrance, Basin No. 1.**

\$ cts.

Phoenix Bridge and Iron Co.: erection of a rolling deck steel bridge over entrance basin No. 1, Cascades Point, \$975; less, \$175, charged to 1914-15.....	800 00
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**Soulanges Canal: Income: Overhauling and Painting Spare Lock Gates.**

Wages, detailed under "Soulanges Canal: Repairs"..... (Page W—123)	2,862 91
Shearer, James, Co.: 4 pcs. oak, 16 x 16 x 15 ft. sawn to 14 x 16, 1,250 ft. at \$125.....	160 00
Castings: W. R. Cuthbert & Co, \$28.86; Hall Engineering Works, \$43.25; Mount Royal Foundry Co., \$64.05.....	136 16
Sundry payments: 257 gal. gasoline \$59.11, freight \$55.35, 1,570 lb. cold rolled steel \$51.81, 3 sluice rockers \$48.45, sundry \$66.70.....	281 42
Total, carried to page W—3.....	3,440 49

**Soulanges Canal: Income: Rebuilding Head of Guard Pier, Lower Entrance.**

Quinlan & Robertson: progress estimate No. 1, to Dec. 15, 1913: excavation, 1,208 cu. yd. at \$2.45; materials delivered, \$1,107.16; total, \$4,066.76; less, \$406.68, drawback.....	3,660 08
Salaries, detailed under "Montreal: Office of the Superintending Engineer".... (Page W—115)	358 33
Canada Cement Co.: cement, 50 bbl. at \$1.85; less, sacks returned, 147 at 10c.....	77 80
Piché, P.: travel and outlay.....	25 25
Sundry payments: board, etc., \$8.25; trip, \$4.....	12 25
Advertising.....	609 05
Total, carried to page W—3.....	4,742 76

**Soulanges Canal: Income: Mooring Posts.**

Wages, detailed under "Soulanges Canal: Repairs"..... (Page W—123)	1,386 60
Transferred from "Soulanges Canal: Repairs"..... (Page W—124)	305 40
Total, carried to page W—3.....	1,692 00

**Soulanges Canal: Income: Re-inforcing Embankment North Side of Basin No. 2.**

Wages, detailed under "Soulanges Canal: Repairs"..... (Page W—123)	4,446 13
Brabant, A., carting 250 bags of cement.....	6 25
Canada Cement Co.: cement, 62½ bbl. at \$1.85; less, sacks returned, 220 at 10c.....	93 62
Sundry payments: 12 pairs boots, \$48; 6-125 tons soft coal, \$36.75.....	84 75
Transferred from "Soulanges Canal: Repairs": lumber \$150, spikes \$5.25..... (Page W—124)	155 25
Total, carried to page W—3.....	4,786 00

**Soulanges Canal: Income: Electric Motors for Swing Bridges, Cascades Point and Coteau Landing.**

Wages, detailed under "Soulanges Canal: Repairs"..... (Page W—123)	185 85
Canadian General Electric Co.: 2 motors \$105, 2 transformers \$94.....	199 00
Mount Royal Foundry Co.: 4 beams and 2 bases, 471 lb. at 3c.....	14 13
Shearer, James, Co.: ¼-in. t. angle g. sheeting, 1,500 ft. at \$35; 272 pcs. pine clapboards, 1,627 ft. at \$30.....	101 31
Williams & Wilson: 2 c. v. shafts, 1½-in. dia. x 25 in. long, 2 silent chain drives, ¾-in. pitch, 3 in. wide, 2 c. v. shafts, 2 ⅞ in. dia., 14 ft. long chain drive to operate in both directions, \$125; pulley friction clutches, 2 at \$15.65.....	156 30
Total, carried to page W—3.....	656 59

**Ste. Anne's Lock: Income: Upper Entrance Pier.**

Canada Cement Co., cement, 950 bbl. at \$1.85.....	1,757 50
Montreal General Contracting Co., work under contract..... (Page W—66)	5,328 00
Advertising.....	294 44
Total, carried to page W—3.....	7,379 94

**St. Ours Lock: Income: Renewing Boom Piers.****\$ cts.**

Wages, detailed under "St. Ours Lock: Repairs".....(Page W—125)	921 54
Brabant, A., carting 900 bags cement.....	22 50
Canada Cement Co.: cement, 225 bags at \$1.85; less, sacks returned, 705 bags at 10c.....	345 75
Delabarre, H., freight on cement.....	63 00
Sundry payments: towing \$49, 1 load cement sand \$10, castings \$8.90.....	67 90
	1,420 69
Less—Sorel Light and Power Co., sand, cement and stone sold to them.....	55 98
Total, carried to page W—3.....	1,364 71

**St. Peter's Canal: Income: Improvements.**

Weller, W. H., work under contract.....(Page W—66)	42,600 00
Resident engineer, H. G. Stanton, 12 m.....	2,000 00
Assistant engineer, B. L. Parker, 12 m.....	1,200 00
Rodman, A. A. McFarlane, 12 m.....	600 00
Boulder measurer, J. W. Johnston, 12 m.....	600 00
Axeman, J. A. McDonald, 10-07 m. at \$15.....	453 14
Labourers: 241-94 d. at \$1.50, 17 at \$1.75; carpenters, 30-25 d. at \$2.50.....	468 27
Boudreau, Jas.: 4 tons coal at \$8.20; cartage \$2.....	34 80
Morrison, A. A., hardware and sundry supplies.....	21 09
McDonald, A. D., making patterns.....	5 50
Stewart, D. Y. & Son: hemlock, 1,000 ft. at \$17.50, 1,381 at \$15; sundry supplies, \$64.59....	102 80
Western Union Telegraph Co., telegrams.....	3 63
Travel and outlay: B. L. Parker \$10.05, C. D. Sargeant \$137.30, H. G. Stanton \$219.21....	366 56
Total, carried to page W—4.....	48,455 79

**Trent Canal: Income: Improvements.**

Buckhorn: Improvements (\$4,249.90)—	
Wages, detailed with 'Trent Canal, Repairs'.....(Page W—128)	2,339 84
Adamson & Dobbin: pipe, 2-in., 61 ft. at 18c., 1½ in., 121 ft. at 14c.; sundry hardware, \$29.76.....	57 68
Blewett, W. N.: 3,350 ft. pine at \$30; 3,120 ft. hemlock at \$20, 1,000 at \$18; sundry, \$2.85.....	183 75
Canadian Ingersoll-Rand Co.: one B. C. R. jackhammer, No. 43, \$140; vertical air receiver, \$60; 50 ft. ¾-in. metallic hose, \$29.25; sundry, \$31.....	260 25
Canadian Westinghouse Co.: 11 x 11 x 12 steam driven air compressor, \$150; sight feed lubricator \$7; governor, \$14; steam valve, \$4.....	175 00
Freeburn, R., 833 yd. gravel at 8c.....	66 64
Hamilton (Wm.) Co.: labour, \$29.74; material, \$36.98.....	66 72
Haney, Quinlan & Robertson, work on fabrication of special stop-log gains.....	73 60
Pearson, N.: 58-88 weeks board and lodging at \$5; sundry meals, \$17.04.....	311 46
Peterborough Fuel & Cartage Co.: 10-245 tons coal at \$5.50; teaming \$21.....	77 35
Peterborough Hardware Co.: 2 cases Blaster's Friend, \$20; 95 lb. steel \$14.30; sundry hardware, \$60.41.....	94 71
Reed, J. R., 131 yd. gravel at 75c.....	98 25
Smith, J. B. & Sons, 4,608 ft. B. C. fir at \$41.....	188 93
Small payments: auto hire and livery, \$19; hardware, \$73.11; gasoline, \$10.40; gravel, \$30; rent of derrick, \$16; 4 pr. rubber boots, \$26; sundry, \$81.21.....	255 72
Cameron Lake: Cleaning drowned lands: wages detailed with 'Trent Canal, Repairs' (Page W—128)	233 38
Fenelon Falls: Putting valve in upper gates (\$223.07)—	
Madison Williams Manufacturing Co.: 2 lock valves, 3,327 lb. at 6c.; sundry, \$4.70.....	204 32
Small payments: hardware, \$6.80; lumber, \$8.20; wood, \$3.75.....	18 75
Lake Couchiching: Constructing light-house (\$415.82)—	
Wages, detailed with 'Trent Canal, Repairs'.....(Page W—128)	186 84
Hatley, J. J., meats and provisions.....	80 58
Lakefield Canoe Building & Mfg. Co.: one second hand punt, \$11; repairing skiff, \$15; 6 pr. oars at \$3.50, 2 at \$4.50.....	56 00
Small payments: cement, \$24.20; gravel, \$18.75; lumber, \$22.84; provisions, \$23.20; sundry, \$3.41.....	92 40
Lake Simcoe-Balsam Lake Division: Cleaning drowned lands (\$1,812.98)—	
Wages, detailed with 'Trent Canal, Repairs'.....(Page W—128)	1,189 25
Brandon, J. H.: 6,993 ft. cedar at \$22; 1,519 ft. hemlock at \$23; 20 yd. gravel at 75c.; teaming, \$50.03; sundry, \$5.50.....	259 31
Everson, A.: beef, 90 lb. at 10c., 298 at 12c.; 91½ lb. pork at 12c.; 11½ lb. fish at 12c.....	57 19
Shields, J. W., groceries and provisions.....	117 95
Small payments: board and meals, \$16.20; hardware, \$9.20; lumber, \$9.50; meats and provisions, \$121.83; 4 pr. rubber boots, \$16.75; stone and gravel, \$15; repairs, \$1.25..	189 28
Carried forward.....	6,935 15

## SESSIONAL PAPER No. 1

Trent Canal: Income: Improvements—Continued.		\$	cts.
Brought forward.....		6,935	15
Lake Simcoe-Balsam Lake Division: Dredging (\$6,623.68)—			
Wages, detailed with 'Trent Canal, Repairs'.....	(Page W—128)	4,003	39
Baker Lumber Co.: rent of scow, 26 d. in Sept. at \$2; 49½ tons coal at \$4.50; unloading coal, \$3.75.....		278	50
Brandon, J. H.: 41-35 tons coal at \$4.70; unloading coal and timber \$61.72.....		256	07
Cameron & Cameron: 4,000 lb. dynamite at 19c.; sundry hardware, \$17.76.....		777	76
Latimer, W. C., groceries and provisions.....		55	48
McGirr, F., groceries and provisions.....		287	45
McLellan & Co.: 2,636 lb. rd. iron, \$62.45; 1,500 bolts, \$31.95; sundry, \$6.73; freight, \$8		109	13
Peterborough Hardware Co.: 25 ft. steam hose at 65c.; 50 ft. mill hose at 35c.; injector, \$10; sundry hardware, \$16.60.....		60	35
Peterborough Machine & Lubricator Co.: repairs to tug: material, \$5.90; labour, 80 h. at 60c.....		53	90
Rothwell & Morrison, meats and provisions.....		160	85
Sarjeant Co., 10 tons coal at \$5.50.....		55	00
Small payments: castings and repairs, \$64.42; dynamite, \$12; coal oil, \$9.67; hardware, \$80.19; meals, \$28.35; meats and provisions, \$162.66; 3 mattresses and springs, \$20; travel and outlay, \$18.54; wood, \$17; sundry, \$112.97.....		525	80
Lake Simcoe-Balsam Lake Division: Rip-rapping (\$1,100.93)—			
Wages, detailed with 'Trent Canal, Repairs'.....	(Page W—128)	864	59
Latimer, W. C.: 10 pr. blankets, \$29.05; groceries and provisions, \$140.60.....		169	65
Small payments: meals, \$10.25; meat, \$17.25; hardware, \$37.93; provisions, \$1.26.....		66	69
Lindsay River: Dredging (\$134.83)—			
Gage, Mrs. Mary: wages of late husband David Gage, night watchman on Dredge Fenelon, Oct. 1912.....		46	50
Small payments: rent of scow, 9 d. at \$2; groceries and provisions, \$70.33.....		88	33
Peterborough-Lakefield Division: Dredging at Locks 3 and 5 (\$30.85)—			
Baggage transfer, \$31.05; meals, \$16.50; provisions, \$33.30.....		80	85
Peterborough-Lakefield Division: Rip-rapping (\$3,677.92)—			
Wages, detailed with 'Trent Canal, Repairs'.....	(Page W—128)	2,829	59
Cavendish Lumber Co.: hemlock, 200 ft. at \$20, 1,509 at \$25; selected, 517 ft. at \$40.....		62	40
Charlton Bros., groceries and provisions.....		60	59
Fitzgerald, H. G.: 165 lb. manilla rope at 18c.; hardware, paints, oils, etc. \$73.42.....		103	12
McGrath, J.: 1,243 ft. rock elm at \$35; sawing timber, \$17; sundry, \$10.56.....		71	06
Spence & Sons, groceries and provisions.....		127	52
Storey, M., livery.....		91	00
Taylor & Hall: 112½ ft. 18-in. concrete pipe at 60c.; sundry, \$11.46.....		78	96
Waldo, W. J., meat.....		96	17
Small payments: blacksmith repairs, \$24.55; baggage transfer, \$22.25; cement, \$18; cedar posts, \$12.50; hardware, \$10.99; lumber, \$18.61; milk, \$16.26; machine work, \$18; sundry, \$16.35.....		157	51
Peterborough-Rice Lake Division: Dredging (\$7,942.49)—			
Wages, detailed with 'Trent Canal, Repairs'.....	(Page W—128)	4,002	26
Bank of Ottawa, Peterborough: rent of str. <i>Manila</i> , 87½ d. at \$7; rent of flat scow, 68 d. at \$2.....		748	50
Beatty, M. & Sons: 2 rack pinion shafts, \$35; 3 sheaves, steel bushed, \$58.90; sundry, \$25.25.....		119	15
Dawson Bros., meats and provisions.....		160	61
Hall, A.: 'Leader', range, \$46; sundry, \$2.30.....		48	30
Hamilton, (Wm.) Co., repairs to dredge.....		104	07
Harris, Edwin, butter, eggs and provisions.....		87	25
Higgins Hardware Co.: 100 lb. bolts at 10c.; 2 condensers at \$12; 100 lb. cotton waste at 15c.; 10 lb. packing at \$1; steel anvil \$20; stove \$15; manilla rope, 132 lb. at 20c.; wire rope, 660 ft. at 16½c.; white lead, 225 lb. at 10c.; sundry hardware, \$161.03.....		413	93
Hunter, R. H., groceries and provisions.....		399	86
Mervin, John, meat and tallow.....		92	41
McDonald, A., (Est. of): pine, 1,060 ft. at \$30, 2,200 at \$28; sundry lumber, \$36.33.....		129	73
Nixon, C. R., 255 meals at 35c.....		89	25
Peterborough Fuel & Cartage Co.: coal, 13-325 tons at \$5.50, 78-1 at \$4.63, 114-2 at \$4.53, sundry, \$47.23; unloading, \$65.....		1,064	45
Peterborough Hardware Co.: 1 bbl. cyl. oil, \$31.79; 20 ft. 1½-in. hose at 50c.; 8 bales oakum at \$5; sundry hardware, \$92.12.....		173	91
Turner, J. J. & Sons: 12 wire cots at \$1.75; 14 chairs at 75c.; sundry supplies, \$39.78.....		71	28
Small payments: 6 pr. blankets at \$5; coal, \$38.10; gasoline, \$46.58; hardware, \$27.90; ice, \$15.50; milk, \$23.50; sundry, \$55.95.....		237	53
Scugog River: Dredging (\$9,607.10)—			
Wages, detailed with "Trent Canal, Repairs".....	(Page W—128)	5,693	08
Adams Bros.: groceries and provisions.....		155	88
Baker Lumber Co.: coal, 24-465 tons at \$5, 125-35 at \$4.50; hemlock, 300 ft. at \$23; portable house, 10 x 12, \$25; unloading coal, \$15.88; sundry, \$22.04.....		756	24
Boxall & Mattheic, sundry hardware.....		158	23
Carried forward.....		33,259	28



Trent Canal: Income: Improvements—Continued.		\$	cts.
Brought forward.....		33,259	28
Seugog River: Dredging—Concluded.			
Brown, Jos., groceries and provisions.....		96	55
Calvert Bros., meat, \$77.15; Campbell, A. L., groceries and provisions, \$89.40.....		166	55
Canadian Ingersoll-Rand Co.: No. 44 L. G. steam drill, \$232; piston for drill, \$43.35; 6 chuck bushings, \$12.75; express, \$3.34.....		291	44
Carew (John) Lumber Co.: ground rent, Sept. 1911–June 1, 1913, 21 m. at \$6; rent of scow, 3 d. at \$4; use of weights for 1911 and 1912, 2 y. at \$42; labour, 26½ d. at \$2; elm, 500 ft. at \$35, 500 at \$25; hemlock, 6,500 ft. at \$20, 1,000 at \$22, 700 at \$26; 500 ft. maple at \$30; sundry, \$91.25.....		581	45
Cinnamon, D.: dynamite, 200 lb. at 21½c., 3,800 at 22½c.; electric fuses, 500 at 7c., 500 at 7½c., 500 at 8½c.; sundry hardware, \$84.49.....		1,096	99
Flavelles Ltd., coal, 10-625 tons at \$5.50, 1 at \$6.75.....		65	19
Greening, B., Wire Co.: 600 ft. ¾-in. best plough steel rope at \$8.94; sundry, \$6.35.....		59	99
O'Halloran, M., meats and provisions.....		89	42
Small payments: groceries and provisions, \$73.99; hardware, \$75.17; machine work, \$85.64; meals, \$23.40; milk, \$26.60; meat, \$21.75; Penberthy injector, \$10; repairs to dredge, \$16; sundry, \$63.54.....		396	09
Sturgeon Lake: Dredging (\$10.61)—			
Coal, \$5.45; meat and provisions, \$2.91; 50 ft. pipe, \$2.25.....		10	61
Reservoir Waters: Bob's Lake Dam (\$1,378.18)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		462	50
Green, G. W. Co., 2 winches, 2,080 lb. at 6½c.....		135	20
Heard, W. J., hardware.....		45	93
Peterborough Hardware Co.: 1,516 lb. iron at 2½c.; 12 turnbuckles at \$5c.; sundry hard- ware, \$15.34.....		67	23
Rogers Bros.: hemlock, 7,950 ft. at \$18, 1,700 at \$20; sundry, \$44.61.....		221	71
Soward, H., meats and provisions.....		79	28
Spears & Lauder: 12,400 ft. hemlock at \$19; 1,700 ft. cedar at \$19.....		267	90
Small payments: board and meals, \$15.50; lumber, \$24.65; meat, \$16.42; sundry, \$41.86..		98	43
Reservoir Waters: Eel's Lake Dam (\$199)—			
Peterborough Lumber Co.: 15,252 ft. pine timber at \$6; sundry, \$6.37.....		97	88
Small payments: board and livery, \$39.30; 7 pr. blankets, \$25.75; lumber, \$30.47; sundry, \$5.60.....		101	12
Reservoir Waters: Hall's Lake Dam (\$159.64)—			
Hamilton, Wm., Co.: 2 stop log gains, 2,665 lb. at 4c.; sundry, \$39.29.....		145	89
Hewitt, W. G.: 9 bush. potatoes at 75c.; 70 lb. mutton at 10c.....		13	75
Reservoir Waters: Hawk Lake Dam (\$389.75)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		98	50
Soward, H., paint, groceries and provisions.....		120	20
Turner, J. J. & Sons: 2 tents, 12½ x 15 x 8, \$59.30; express, 60c.....		59	90
Small payments: canoe, \$29; hardware, \$7.50; lumber, \$23; provisions, \$46.35; sundry, \$5.30.....		111	15
Reservoir Waters: Kenesse Dam (\$361.22)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		307	50
Iron bars, 1,256 lb. at 2½c.; 14 turnbuckles at \$5c.; 112 lb. washers at 4c.; sundry, \$2.80..		53	72
Reservoir Waters: Moore Falls Dam (\$1,251.66)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		429	06
Bryant, S.: 13,200 ft. hemlock at \$18; 700 ft. flooring at \$25; 3,800 ft. timber at \$14; wood, 9½ cords at \$3.25, 18 at \$1.75; 30 lb. spikes at 3c.....		441	58
Canada Cement Co., 65 bbl. cement at \$1.90.....		123	50
Shields, W. L., groceries and provisions.....		103	06
Small payments: bedding, \$30; freight and cartage, \$52.09; lumber, \$9.90; teaming, \$35.50; sundry, \$26.97.....		154	46
Reservoir Waters: Mud Lake Dam: Wages, detailed with "Trent Canal, Repairs" ..... (Page W—128)		66	75
Reservoir Waters: Norland Dam: Bryant, S., 16,176 ft. sq. timber at \$18.....		291	17
Reservoir Waters: Oblong Dam (\$722.28)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		685	21
Small payments: bolts, \$3.15; labour, \$6; provisions, \$27.92.....		37	07
Reservoir Waters: Paint Lake Dam: Wages, detailed with "Trent Canal, Repairs" ..... (Page W—128)		148	54
Reservoir Waters: Mississauga Waters (\$325.25)—			
Blewett, W. N.: hemlock, 5,890 ft. at \$18, 500 at \$20; 3,000 ft. pine at \$25; sundry, \$17.40.		208	42
Windover, E.: use of launch, 4 d. at \$5; 134 meals at 24c.; sundry, \$10.....		62	16
Small payments: 100 lb. blaster's friend at 22½c.; hardware, \$19.32; sundry, \$12.85.....		54	67
Reservoir Waters: Mississauga Creek: Bottle Lake Dam (\$317.37)—			
Blewett, W. N.: 1,600 ft. pine at \$25; 500 ft. hemlock at \$18; sundry, \$11.10.....		60	10
Cochrane, H. D., meals and horse feed.....		56	95
Jones, J., meals, lodging and supplies.....		90	34
Peterborough Lumber Co.: hemlock, maple and oak timber, 22,633 ft. at \$3; 88 ft. pine at \$10.....		68	79
Carried forward.....		41,683	18



## SESSIONAL PAPER No. 1

Trent Canal: Income: Improvements—Concluded.		\$	cts.
Brought forward.....		41,683	18
Reservoir Waters: Mississagua Creek: Bottle Lake Dam— <i>Concluded.</i>			
Small payments: livery, \$12; provisions, \$26.25; sundry, \$2.94.....		41	19
Reservoir Waters: Mississagua Creek: Squaw River Dam (\$1,156.04)—			
Wages, detailed with "Trent Canal, Repairs"..... (Page W—128)		612	30
Braund, R. C., groceries and provisions.....		81	48
Cavendish Lumber Co.: 45,628 ft. timber at \$6.....		273	77
Jones Bros., livery.....		75	00
Small payments: hardware, \$57.88; provisions, \$14.94; 2 pr. rubber boots, \$11; sundry, \$29.67.....		113	49
		42,880	41
Less—			
Charged to "Trent Canal, Repairs"..... (Page W—130)	1,639	66	
Charged to "Trent Canal, Construction"..... (Page W—16)	2,942	49	
Received from Dept. of Public Works for dredging at Geneva Park.....	257	70	
Proceeds of sale of 30½ lb. dynamite from stores.....	6	65	
		4,846	50
Total, carried to page W—4 .....		38,033	91
Trent Canal: Income: Renew Nassau Dam.			
Advertising.....		225	23
Welland Canal: Income: Heavy Repairs.			
Salaries, detailed under "Welland Canal, Staff"..... (Page W—103)	1,829	58	
Wages, detailed under "Welland Canal, Repairs"..... (Page W—133)	24,931	18	
Inspector, A. D. Brown, 33 d. at \$2.50; temporary draughtsman, A. B. Johnson, December, \$75.....	157	50	
Atlantic Lumber Co., Boston: oak: piling, 113 pcs. of 35 ft., 18 of 25 ft., sundry 13, in all 4,677 l. ft. at 22c.; lumber, 111 pcs., 12 x 16, 15-16 x 18, etc., 6,156 ft. at \$50, 1,792 at \$48, 283 at \$40, 2,789 at \$30.....	1,517	95	
Canada Cement Co.: cement, 1,506 bbl. at \$1.75; less, sacks returned, 5,630 at 10c.....	2,072	50	
Canada Wire & Iron Goods Co.: 1,600 steel rods, 5 ft. long, ½-in. rd., 5,420 lb. at 2-45c.....	132	79	
Cunningham & Son, sundry machine work.....	129	03	
Drummond, McCall Co., Montreal: 1,110 steel bars, 790 lb. at 2½c., 1,155 at 2-05c., 207 at 2-02c., 955 at 1-95c., 8,430 at 1-92c., 17,270 at 1-9c.....	556	23	
Grenville & McBride: 17½ cords cut stone at \$7.50.....	131	25	
Hogan, M. J.: dredging slides, Summit Level: easterly bank, 4,631 cu. yd. at 55c.; westerly bank, 29,604 cu. yd. at 45c.....	15,868	85	
Kratz, J. H. & Co.: white pine, 12 x 12, 1 x 8, 2 x 10, 2-in. and 3-in. plank, etc., 31,054 ft. at \$34, 30,269 at \$35, 3,102 at \$40; 30 hardwood piles, 750 l. ft. at 15c.; B. C. shingles, 15 sq. at \$2 90; cedar posts, 5 at 30c.....	2,396	82	
Martin, A.: gravel, 83 yd. at \$1.50, 50 at \$1.75.....	212	00	
Moote, S. S.: white oak, 6 x 12, 10 x 14, etc., 3,450 ft. at \$50, 278 at \$45; pine, 144 ft. at \$45; cedar posts, 22 at 23c.....	196	55	
Petrie, H. W.: 4 lens, 8 in. galv. iron spiral suction pipe, 6 ft. each with flange at each end....	92	00	
Price, Jas., board of men, etc., \$149.94; Scott, T. G., hardware, \$276.04.....	425	98	
Shirtoa, Wm., Co.: pine, 2 in., 1 x 10, etc., 2,200 ft. at \$33, 800 at \$31, 2,133 at \$30; soft coal, 10-115 net tons at \$5.50; labour, 63 b. at 40c.; sundry, \$82.84.....	325	07	
Smith, G. R., Dunnville: sand and gravel, 582½ yd. at \$1.70.....	990	25	
Somerville, W. G. & Son: 443½ yd. gravel at \$1.10.....	487	85	
Steel Co. of Canada: rd. iron, 1 in., 1½ in., ¾ in., 16,658 lb., \$362.17; less, frt. on same at 11c., \$18 33.....	343	84	
Walker Bros.: stone, 153-588 cords at \$5, 6 at \$5.50, 6 at \$5.75; coal, 4-8 tons at \$5.50.....	861	85	
Webber, John: crushed stone, 88 yd. at \$1; stone 75 cords at \$3, 16½ at \$3.50; gravel, 273 yd. at 50c., 9 at 55c.....	512	77	
Travel and outlay: L. D. Hara \$69.35, A. B. Johnson, \$10.20, R. P. Johnson \$35.05, B. F. Lamson \$7.30, J. C. Moyer \$77.94.....	199	84	
Sundry payments: stone \$92.62, machine work \$89.10, car fares \$60.80, board, lodging and horsefeed \$37.75, 7 pr. rubber boots \$34.75, coal \$34.36, gasoline \$31.80, painting bridge \$30, hardware \$23.84, sundry \$38.40.....	473	42	
Total, carried to page W—4.....		54,845	09

Welland Canal: Income: Gowan's Safety Devices.		\$	cts.
Wages, detailed under "Welland Canal, Repairs".....	(Page W-133)	1,397	70
Battle & Gowan: manufacturing, supplying and delivering 20 steel castings forming Gowan safety appliances.....		6,000	00
Gowan, N. W.: royalty on installation of device installed on lock No. 24 in 1910.....		600	00
Total, carried to page W-4.....		7,997	70

## Welland Canal: Income: Repairs to Feeder.

Nelson, R. H.: Broad Creek culvert: excavation, 3,670 c. yd. at 40c.; concrete, 647 c. yd. at \$5; steel, 27,316 lb. at 5c.; puddle, 465 c. yd. at 25c.; unwatering (bulk sum) \$1,000.....		7,185	05
Salaries, detailed under "Welland Canal, Staff".....	(Page W-103)	1,029	45
Wages, detailed under "Welland Canal, Repairs".....	(Page W-133)	1,957	50
Canada Cement Co.: cement, 736 bbl. at \$1.75; less, sacks returned, 590 at 10c.....		1,264	00
Hyde, F. W., Dunnville: board and lodging to J. C. Moyer, Sept. 8-Nov. 30, 1913.....		96	01
Kratz, J. H., & Co.: white pine, 12 x 12, 8 x 12, 10½ x 10½, 10 ft. to 36 ft., 1,200 ft. at \$54, 2,736 at \$40, 6,252 at \$35.....		393	06
Ross, Charles, Dunnville: tile, 30 in. long, 30 in. dia., 613 at \$3.10, 6 at \$1; gravel, 30 yds. at \$1.....		1,936	30
Scott, T. G.: ½ in. chain, 2,164 lb. at 5-9c.; sundry, \$63.50.....		191	18
Sundry payments: 3 manhole covers \$50.05, 8 wks. rent motor boat \$20, sundry \$12.20.....		82	25
Travel and outlay: L. D. Hara \$36.94, A. B. Johnson \$6.80, R. P. Johnson \$17.40, B. F. Lamson \$3.75, J. C. Moyer \$35.80.....		100	69
Advertising.....		397	80
Total, carried to page W-4.....		14,633	29

## Williamsburg Canals: Income: Iron Mooring Posts.

Wages, detailed under "Williamsburg Canals, Repairs".....	(Page W-138)	1,140	10
Accounts, detailed under "Cornwall Canal, Repairs".....	(Page W-111)	813	90
Armstrong, I. I., 92 yd. sand at 50c.....		46	00
Total, carried to page W-4.....		2,000	00

## Costs of Litigation: Income.

## Canals (\$1,594.95).

Carillon and Grenville Canals—			
Magee, F. A., Ottawa: legal services re Ross.....		43	15
Chambly Canal—			
Bertrand, E. P., Montreal: legal services re Riendeau.....		156	15
Lacerte, Henri, Montreal: legal services re Pournier.....		72	40
Lachine Canal—			
Smith, Markey, Skinner, Pugsley & Hyde, Montreal: legal services re drainage into River St. Pierre.....		500	00
Ontario Canals—			
Robinson, C. C., Toronto: legal services re water cases.....		601	70
Sault Ste Marie Canal—			
McFadden, Uriah, Sault Ste Marie: legal services re: islands in St. Mary's river, \$83.80; closing road by Lake Superior Power Co., \$75.....		158	80
Soulanges Canal—			
Mousseau, J. O., Montreal: legal services re Sauvé.....		62	75

## Railways (\$532.60).

Canadian Pacific Railway—			
Coleman, W. W., Stonewall, Man.: investigation re title.....		20	00
Hudson Bay Railway—			
Butts, R. H., North Sydney, C.B.: legal services re Turner et al vs. Jones.....		504	60
Sundry—			
Lands Titles office, Winnipeg: 8 searches re land.....		8	00
		2,127	55

## Surveys and Inspections: Income: Canals.

## Lachine Canal: Test Borings.

Eddy Burland Development Co.: 6 holes: 523 ft. at \$3 10.....	1,621	30
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## Murray Canal (\$2,173.53).

Assistant engineer, A. J. Mildren, 6 m. to Sept. 30, 1913.....	750	00
Draughtsman, W. G. Barratt, Apr. 22-Aug. 31, at \$65.....	279	50
Carried forward.....	2,650	80

## SESSIONAL PAPER No. 1

## Surveys and Inspections: Income: Canals—Concluded.

\$ cts.

Brought forward..... 2,650 80

*Murray Canal—Concluded.*

Rodman and chainmen, each, Apr. 1-Aug. 22, at \$50: Earl Humphries, B. S. Hutchison, John Sriver..... 706 47  
 Timekeeper, W. Brown, May 1-June 7, \$74; boatman, R. Weller, 119 d. at \$1.75..... 282 25  
 Travel and outlay, A. J. Milden..... 58 06  
 Sundry payments: livery \$64.75, board \$16.50, long distance conversations \$16..... 97 25

*Ontario—St. Lawrence Canals (\$6,043.19).*

Assistant engineer, K. Mickleborough; May 16, 1913-Feb. 1914, at \$125..... 1,189 52  
 Levellers, at \$90 per m.: E. C. Little, May 27-Aug. 23, \$261.29; R. C. Morgan, May 27-Dec. 8, \$577.74..... 839 03  
 Draughtsman, W. G. Barratt, Sept..... 65 00  
 Rodmen, at \$60 per m.: G. Macdonald, June 3-Dec. 8, \$371.48; J. S. Sheehy, May 27-Sept. 23, \$235.67..... 607 15  
 Chainmen, at \$50 per m.: M. Hunter, May 27-Dec. 8, \$320.96; H. McKenzie, May 27-Dec. 8, \$320.96; G. Ross, June 12-Aug. 23, \$118.77; J. Tremayne, May 31-Sept. 20, \$184.95..... 945 64  
 Board of men: M. Beauchamp \$147, G. Brownrigg \$752, J. Connelly \$165.75, D. M. Dillon \$119.45, Mrs. J. McPherson \$84, S. P. Ryan \$193.60, J. W. Sheets \$82.17..... 1,543 97  
 Livery: M. Beauchamp \$9, G. H. Caldwell \$38, J. Connelly \$37.25, J. Connors \$43, D. M. Dillon \$3.50, L. Dufresne \$54, H. Leitch \$379.50, J. W. Sheets \$24.50, Weegar's Livery \$51.50. Travel and outlay: E. C. Little \$5.25, G. A. Macdonald 35c., K. Mickleborough \$65.73, R. C. Morgan \$62.35, S. Sheehy \$7.10, J. Tremayne \$3.35..... 144 13  
 Sundry, 50 stakes..... 2 50  
 Detailed under Williamsburg Canals: Staff..... (Page W—136) 66 00

*Quebec Canals: Surveys, etc. (\$3,991.52).*

Salaries, detailed under "Montreal: Office of the Superintending Engineer"..... (Page W—115) 3,266 67  
 Inspector, 7½ d. at \$3.50; labourer, 9½ d. at \$2..... 45 25  
 Travel and outlay: J. T. Lemire \$41.45, L. S. Pariseau \$460.75, P. Piche \$117.20, A. C. St. Amour \$28.50..... 647 90  
 Sundry payments: meals \$28, searches in registry office \$3.70..... 31 70

*Rideau Canal:*

Kavanagh Bros.: supplies for Str. *Loretta*..... 27 56

*Sundry Engineers' Services and Expenses (\$4,142.49).*

Engineer, C. T. Fillan, April, 1913..... 100 00  
 Engineer, E. B. Jost: services, July 15-Nov. 30, at \$175; travel and outlay, \$142..... 937 97  
 Engineer, Chas. W. Robertson: service, etc., Trent Canal Reservoirs waters: 12 m. to Mar. 31, 1914, \$1,380; travel and outlay, \$904.77; services of gauge readers, \$365.50; helpers, 69 at \$2.25, 119½ at \$2..... 3,104 52

*Sundry (\$5,507.69).*

Bell Telephone Co.: long distance conversations..... 248 50  
 Canadian Inspection and Testing Laboratories: shop inspection of swing bridge for Larocque's Crossing, 43,050 lb.=21,525 tons at 30c..... 6 47  
 Telegrams: C. P. Ry. Co's. Tel. \$154.36, G. N. W. Tel. Co. \$76.25..... 230 61  
 Travel of Ottawa officials: W. A. Bowden \$132.32, A. W. Campbell \$24.05, R. C. Douglas \$28.45, R. H. Fraser \$6, E. E. Gagnon \$4.70, G. A. Mothersill \$36 35, J. Murphy \$211, D. W. McLachlan, \$63.70, L. N. Rheanne \$414.90..... 921 47  
 King's Printer's account, \$97.81; Stationery Office, Ottawa, \$1,000.72; express, \$2.10..... 1,100 63  
 Salaries at Ottawa..... (Page W—7) 3,000 00

Total, carried to page W—4..... 23,507 27

## Surveys and Inspections: Income: Railways.

*National Transcontinental Investigation Commission (\$11,368.54).*

Commissioners: F. P. Cutelius, April, 1913, 26 d. at \$65; G. Lynch-Staunton, Apr., 1913-Feb. 1914, 62 d. at \$65..... 5,720 00  
 Secretaries: W. R. Devenish, 4 m. to July 31, 1913, \$800; F. R. Sayers, 2 m. to May 31, 1913, \$200..... 1,000 00  
 Assistant engineer, J. H. Secretan, 3 m. to June 30, 1913..... 300 00  
 Stenographer, E. H. Shea, 3 m. to June 30, 1913..... 165 00

Carried forward..... 7,185 00

**Surveys and Inspections: Income: Railways—Concluded.****\$ cts.**

Brought forward..... 7,185 00

*National Transcontinental Investigation Commission—Concluded.*

Lumsden, H. D., C.E.: services, 3 d. at \$20; travel and outlay, \$26..... 86 00  
 Lynch-Staunton, Geo.: disbursements to W. D. Dickson for services, 5 m. to June 30, 1913..... 3,000 00  
 Owens, Thos. P., Ottawa: reporting evidence, 1,052 folios at 22½c.; attendances, Oct. 1912-Apr. 1913, Dec. 1913-Feb. 1914, 23 d. at \$10; copies, 40 at 15c..... 472 69  
 Stephens, John R.: services..... 25 00  
 Travel and outlay: W. R. Devenish \$290.60, F. P. Gutelius \$127.50, Geo. Lynch Staunton \$111.95, F. R. Sayers \$69.80..... 599 85

*Grand Trunk Pacific: Inspection (\$22,799.45).*

Inspecting engineers: J. H. Byrne, 3 m. at \$150, 9 m. at \$175; K. R. Chestnut, 13 m. to Mar. 31, 1914, at \$250; A. L. Ford, 12 m., \$3,000; G. L. Law, 12 m., \$3,000; W. B. Lemont, 12 m., \$3,000; E. H. Pierce, 12 m., \$3,000..... 17,275 00  
 Inspecting engineers, travel and outlay: J. H. Byrne \$418.75, K. R. Chestnut \$292.95, A. L. Ford \$383.08, G. L. Law \$303.40, W. B. Lemont \$491.25, E. H. Pierce \$315.05..... 2,204 48  
 Foley, Welch and Stewart: erection of a house at Fort Fraser..... 300 00  
 Holden, A. H.: services as auditor, Jan. 6-Mar. 10, 1914, at \$150 per m.; travel, \$148.95..... 473 13  
 Intercolonial Railway: services of F. L. Schwartz, travelling auditor, Jan. 3-31, 1914..... 106 67  
 Jones, H. A., Winnipeg: services as auditor, Jan. 9-Feb. 20, 1914, \$278.57; travel and outlay, \$45.25..... 323 82  
 Kennedy, W. K. P., North Bay: services as auditor, Jan. 6-Mar. 3, 1914, 50 d. at \$10; travel, \$180..... 680 00  
 Law, G. L.: part payment allowed by Government on house at Fort George, B.C..... 300 00  
 Schwartz, F. L.: special services in connection with audit of contractors' books, \$50; travel, \$146.65..... 196 65  
 Telegrams: C. P. Ry. Co's Tel. \$19.26, G. N. W. Tel. Co. \$3.25..... 22 51  
 Travel and outlay: S. R. Loftus \$240.15, W. J. Logan \$92.40, C. Schreiber \$584.64..... 917 19

*Canadian Northern Railway: Inspection (\$9,523.45.)*

Inspectors: W. M. Everall, 6 m. to Sept. 30, 1913, at \$150; R. A. C. Henry, 8 m. to Nov. 30, 1913, at \$150..... 2,100 00  
 Travel and outlay: W. M. Everall \$694.19, R. A. C. Henry \$729.26..... 1,423 45

*Intercolonial Railway: St. John and Quebec Railway Inspection.*

Resident engineer, J. J. Taylor: services, 12 m. to March 31, 1914, \$2,400; travel and outlay, \$1,935.16..... 4,335 16

*Sundry Accounts (\$29,441.03).*

American Association of Railway Accounting Engineers: membership fee of W. V. Cope.. 7 00  
 Bell Telephone Co.: long distance conversations..... 340 35  
 Coutlee, C. R., C.E.: detailed in 1912-13 (Page W-55)..... 575 00  
 Devenish, W. L.: travel re Can. N. Ry., March 1-Apr. 3, 1914..... 280 75  
 Intercolonial Railway: travel and board of officials at Ottawa, March 1914, re Can. N. Ry., \$667.25; sundry services and expenses, \$294.45; expenses of porter of car No. 34, \$23.45; damage to 2 first class cars, \$53.15..... 1,038 30  
 Plante, Arthur, Valleyfield: services, etc., as commissioner re claims on Baie des Chaleurs Ry., and Atlantic and Lake Superior Ry.: services, July 1913-Feb. 1914, 57 d. at \$15; living expenses, 23 d. at \$5; services of Mr. Alex. E. Mill, advocate, as secretary, 20 d. at \$5; outlay, \$70..... 1,140 00  
 Public Works Dept., Ottawa: salary of C. R. Coutlee for May, 1912..... 275 00  
 Pratte, Ls.: travel with H. F. Alward..... 110 45  
 Telegrams: C. P. Ry. Co's Tel. \$370.34, G. N. W. Tel. Co. \$371.25, Marconi Wireless Tel. Co. \$2.01..... 744 10  
 Travel and outlay of Ottawa officials: H. F. Alward \$149.60, G. A. Bell \$830.85, W. A. Bowden \$53.60, A. W. Campbell \$77.85, W. V. Cope \$479.09, R. A. C. Henry \$66.25, E. V. Johnson \$1,016.54, L. K. Jones \$16.25, J. Murphy \$110.65, J. A. Nevin \$54.15, J. W. Pugsley \$187.95, L. N. Rheame \$27.40, L. Sherwood \$205.70, E. R. Williams \$50.50..... 3,326 38  
 Travel and outlay, sundry: W. J. Logan \$114.55, E. B. Jost \$13.90..... 128 45  
 King's Printer's account, \$38.15; Stationery Office, Ottawa, \$126.19; express, \$25.10..... 189 44  
 Detailed under Official Cars..... (Page W-57) 10,695 62  
 Detailed in 1912-13 (Page W-55)..... 10,590 19

Total, carried to page W-4..... 71,467 63



## SESSIONAL PAPER No. 1

**Official Cars.****\$ cts.***Porters (\$5,201.62).*

Chief porter, E. Pelletier: 7 m. at \$1,100, 5 m. at \$1,200.....	1,141 62
Porters, Jas. B. Cameron, C. E. Derome, each: 7 m. at \$85, 5 m. at \$90.....	2,090 00
Porters, W. R. Brown, C. Perryman, each: 7 m. at \$80, 5 m. at \$85.....	1,970 00

*Car No. 139 (\$2,557.78).*

Murphy Gamble Ltd., linen, \$63.75; Rooney & Cooper, 2 suits, \$50.....	113 75
Repairs, supplies, etc.: C. P. Ry. \$2,086.38, Charleston Union Station Co. \$2.20, G. T. Ry. System \$43.43, I.C. Ry. \$125.93.....	2,257 94
Laundry: Baker's Laundry.....	134 49
Crockery \$21.90, provisions \$12.60, sundry \$17.10.....	51 60

*Car "Ottawa" (\$1,101.55).*

Imperial Laundry, \$23.69; H. Kingsland, elec. work, \$124.66.....	148 35
Rooney & Cooper, 2 suits for porter.....	50 00
Repairs, supplies, etc.: C.P. Ry. Co. \$782.66, G.T. Ry. System \$67.39.....	850 05
Provisions \$24.10, sundry \$29.05.....	53 15

*Car No. 200 (\$956.95).*

Murphy Gamble Ltd.: linen for car \$191.50, Rooney & Cooper, 2 suits, \$50.....	241 50
Safety Car Heating & Lighting Co.: material to remodel oil ring type generator to ball bearing type.....	120 47
Stewart & Co.: 2 mahogany sofa beds \$270, sundry \$98.20.....	368 20
Repairs, supplies, etc.: C.P. Ry. \$128.98, G.T. Ry. System \$21.14, I.C. Ry. 65c.....	150 77
Sundry payments.....	76 01

*Car "Nipissing" (\$687.68).*

Rooney & Cooper: 2 suits for porter.....	50 00
Repairs, supplies, etc.: C.P. Ry. \$196.58, G.T. Ry. System \$50.65, I.C. Ry., \$45.66.....	292 89
Laundry: Imperial Laundry \$101.76, Ungar's Laundry \$1.10.....	102 86
Provisions: R. McGregor \$147.64, sundry \$26.63.....	174 27
Sundry payments.....	67 66

*Car No. 28 (\$151.31).*

Kingsland, H., electrical work.....	54 03
Repairs, supplies, etc.: C.P. Ry. \$26.43, G.T. Ry. System \$36.41.....	62 84
Sundry payments.....	34 44

*Sundry.*

Car "Cornwall": C.P. Ry., sundry.....	1 25
Car "Empire": Imperial Laundry \$8.77, S. W. Irwin, travel, \$8.10.....	16 87
Car No. 34: Imperial Laundry \$2.89, I.C. Ry. \$1.93.....	4 82
Sundry payments.....	15 79

Total, carried to page W—56.....	10,695 62
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**Governor General's Cars: Income: Repairs, etc.**

Car "Canada": repairs, etc.: C.P. Ry. \$73.89, G. T. Ry. System 50c.....	74 39
Car "Cornwall": repairs, etc.: C.P. Ry. \$207.72, G.T. Ry. System, 50c.....	208 22
Car "York": C.P. Railway, repairs, etc.....	322 28
Detailed in 1912-13—(W—56). .....	273 74

Total, carried to page W—4.....	878 63
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**Subscription to the International Railway Congress, Brussels: Income.**

Treasurer of the Railway Congress.....	97 33
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**Grand Trunk Pacific Railway: Income: Remuneration to Government Director.**

Government Director, Jules Hone: 12 m. to Mar. 31, 1914 (\$1,750.95, paid to Mr. Jules Hone, \$249.05 to I.C. Ry. for guarantee of special train).....	2,000 00
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**Contribution to the Faculty of McGill University.**

\$ ets.

*Contribution of the Government Railways to the Faculty of McGill University towards the foundation of a school of Railway Engineering and Transportation in General, in connection with the Faculty of Applied Science.*

Royal Institute for the Advancement of Learning..... 2,500 00

**Contribution to the Faculty of the Polytechnic School, Montreal.**

*Contribution of the Government Railways to the Faculty of the Polytechnic School, Montreal, for the advancement of learning in connection with Railway Engineering and Transportation in General, provided the Railway Companies contribute an equal amount.*

Faculty of the Polytechnic School..... 2,500 00

**Consolidation and Revision of the Railway Act.**

Price, Samuel, St. Thomas: services, March 27-May 28, 1913, 39 d. at \$30; living expenses 39 d. at \$5; travel, \$26.70; retained in 1912-13 (W-60) \$147.55; total, \$1,539.25; paid on account.....

1,000 00

**Railway Commission: Income: Paid under Statute.**

Chief Commissioner, H. L. Drayton: Apr. 1-June 5, at \$10,000, June 6-March 31, 1914, at \$12,500.....

12,048 53

Assistant chief commissioner, D'Arcy Scott, 12 m. to March 31, 1914.....

9,000 00

Deputy chief commissioner, Hon. M. E. Bernier, 10 m. to January 31, 1914.....

6,666 60

Commissioner, Hon. Jas. Mills, 10 m. to January 31, 1914.....

6,666 60

Commissioner, A. S. Goodeve, 12 m.....

7,999 92

Commissioner, S. J. McLean, 12 m.....

7,999 92

Secretary, A. D. Cartwright, 12 m.....

3,999 96

Total, carried to page W-4.....

54,381 53

**Railway Grade Crossing Fund: Paid under Statute: Sec. 239, 8-9 Edw. VII, Chap. 23.***Canadian Northern Quebec Railway.*

Gates and tower houses, Nicolet, Aylwin and Joliette Sts., Montreal, P.Q.: cost, \$2,495.23;  $\frac{1}{2}$  allowed.....

499 04

*Canadian Pacific Railway.*

Subways, Quebec: Decarie Ave., Montreal, \$10,000, allowed; Bethune Ave., Westmount, \$5,000 allowed.....

15,000 00

Subway, Main St., Kenora, Ont.: cost, \$32,084 13; allowed.....

5,000 00

Gates, Ontario: McTavish St., Fort William, \$1,083.32; Lansdowne Ave., Toronto, \$1,027.83;  $\frac{1}{2}$  allowed.....

422 23

Gates, New Brunswick: Hartland, \$398.77; King St., Woodstock, \$617.45;  $\frac{1}{2}$  allowed....

203 24

Bells: Lacroix St., Chatham, Ont., \$451.83; Markdale, Ont., \$501.56; level crossing, mile 47-93, Orford, P.Q., \$381.24;  $\frac{1}{2}$  allowed.....

266 94

*Dominion Atlantic Railway.*

Bells: crossing east of Berwick Stn., \$371 35; Prince St., Hantsport, \$320 39; east of Weymouth Stn., \$403 34;  $\frac{1}{2}$  allowed.....

219 01

*Grand Trunk Railway System.*

Subways, Ontario: Division St., Cobourg; Huskisson St., and extension Surrey St., Guelph; \$5,000 allowed in each case.....

10,000 00

Gates and duckett, Front St., Orillia: cost, \$1,290.30;  $\frac{1}{2}$  allowed.....

258 06

Gates and shanty, Lapiniere Rd. St. Lambert, P.Q.: cost, \$1,028.79;  $\frac{1}{2}$  allowed.....

205 76

Gates, Ontario: Hunter St., Peterborough, \$730.43; Old McGregor Side Rd. and Gravel Toll Rd., Sarnia, \$783; Hope and Woodstock Sts., Tavistock, \$1,230.70; Greenwood Ave. Toronto, \$565.71; King and John Sts., Weston, \$1,484.42;  $\frac{1}{2}$  allowed.....

958 84

Gates, Lake Shore Road, Vaudreuil, P.Q.: cost, \$744 28;  $\frac{1}{2}$  allowed.....

148 85

Carried forward.....

33,181 97

## SESSIONAL PAPER No. 1

Railway Grade Crossing Fund, etc.—Concluded.		\$	cts.
Brought forward.....		33,181	97
<i>Grand Trunk Railway—Concluded.</i>			
Overhead bridges, Ontario: Limehouse, \$2,754.62; Queen St., Palmerston, \$19,192; $\frac{1}{2}$ allowed.....		4,389	35
Bells, Ontario: Corinth (2 bells), \$593.08; Kerwood, \$422.02; Sherks, \$399.16; Thorndale, \$375.63; Woodbine Ave., Toronto, \$337.70; $\frac{1}{2}$ allowed.....		425	52
Bells, Quebec: Jeffrey's Crossing, east of Richmond, P.Q., \$680.95; St. Hilaire, \$900.86; $\frac{1}{2}$ allowed.....		316	38
<i>Great Northern Railway.</i>			
Undergrade crossing and improving approach, Oscar St., Abbotsford, B.C., \$5,304.35; $\frac{1}{2}$ allowed.....		1,060	87
<i>Michigan Central Railroad Co.</i>			
Bells, Ontario: crossing 1 mile east of Shedden, \$754.37; East and Hornby Sts., Springfield, \$1,313.83; Townsend, \$902.01; $\frac{1}{2}$ allowed.....		594	04
Total, carried to page W—4.....		39,968	11

## Railway Commission: Income: Maintenance, etc.

## Salaries of Staff (\$118,863.54).

Chief engineer, G. A. Mountain, 12 m. to March 31, 1914.....	5,000	00
Chief traffic officer, J. Hardwell, 12 m.....	5,000	00
Chief operating officers: A. J. Nixon, Apr.—Jan., \$3,500; Geo. Spencer, Feb.—Mar., \$600.....	4,100	00
Assistant chief engineer, T. L. Simmons, 12 m.....	2,900	00
Law clerk, A. G. Blair, 12 m.....	3,000	00
Librarian, Hon. Jas. Mills, on account of services.....	500	00
First assistant engineer, H. A. K. Drury, 12 m., \$2,900; living allowance, Winnipeg, \$300.....	3,200	00
Second assistant engineer, A. A. Belanger, 12 m.....	2,800	00
Third assistant engineer, A. T. Kerr, 12 m., \$2,600; living allowance, Calgary, \$300.....	2,900	00
Assistant operating officers: E. C. Lalonde, 12 m., \$2,300; J. Ogilvie, 12 m., \$2,300; Geo. Spencer, Sept.—Jan., \$1,250, living allowance, \$125.....	5,975	00
Assistant secretary, E. A. Primeau, 12 m.....	2,700	00
Private secretary to Chief Commissioner and clerk, R. Richardson, 12 m.....	2,300	00
Chief clerk traffic department, G. A. Brown, 12 m.....	2,250	00
Inspectors, operating department: W. S. Blyth, J. Clark, each 12 m. at \$2,000.....	4,000	00
Inspector, M. J. McCaul, 12 m., \$2,000, living allowance, Calgary, \$300.....	2,300	00
Inspector, J. H. Shianick, 12 m., \$1,400, living allowance, 12 m., \$300.....	1,700	00
Inspector, locomotive department, L. D. Gillett, 12 m.....	1,800	00
Inspectors, locomotive department: J. Gardiner, 12 m., \$1,800, living allowance, \$300; A. E. Hudson, 12 m., \$1,800, living allowance, \$300.....	4,200	00
Inspectors: 12 m.: Tiffin Harris, \$1,800; A. Poulin, \$1,200.....	3,000	00
Fire Inspector, H. G. Johnson, Apr. 8—Mar. 31, at \$1,800.....	1,765	00
Fire inspector, Clyde Leavitt, 12 m. to Mar. 31, 1914 (balance of salary paid by the Conservation Commission).....	800	00
Clerks, each 12 m.: J. A. Allen, \$1,150, J. Arbeck \$1,000, T. G. Britton \$1,000, A. E. Ecclestone \$1,500, J. R. Foulds \$1,050, C. S. Huband \$1,300, W. A. Jamieson \$1,050, F. Lalonde \$1,150, D. Langelier \$1,000, A. Lapointe \$1,100, J. E. Martin \$1,000, H. W. Messenger \$1,100, C. E. McManus \$1,300, C. C. Routhier \$1,250, J. W. Thomson \$1,350, J. R. Usher \$1,000, W. G. Wainwright \$1,000, H. H. Ward \$1,500.....	20,800	00
Clerks, 12 m., \$950: D. H. Chambers, F. R. Demers, A. Larocque.....	2,850	00
Clerks, 12 m. at \$900: Miss E. M. Cameron, H. Casey, Miss M. Casey, T. E. Dunsmore, Miss R. Larose, Miss L. J. Lewis, N. B. Lyon, Miss M. G. Ross, R. J. White.....	8,100	00
Clerks, 12 m. at \$850: L. L. Brethour, J. P. Carruthers, R. Harvey.....	2,550	00
Clerks, etc., 12 m. at \$800: D. A. Beggs, A. B. Drum, F. A. Edwards, P. Hollington, T. D. Latour, J. V. Lavoie, Miss G. M. O'Conor, C. M. Parker, J. Timmins, E. W. Wadsworth.....	8,000	00
Clerk, E. A. H. Barber, 12 m., \$800, living allowance, \$150.....	950	00
Stenographer, Miss N. McDonald, 12 m., \$750, living allowance, 12 m., \$150.....	900	00
Stenographer, Miss M. Vaughan, 12 m.....	750	00
Stenographers, 12 m. at \$700: Miss M. Bliss, Miss C. L. Fligg, Miss A. M. Turcot.....	2,100	00
Stenographers, 12 m. at \$600: Miss C. L. Gamble, L. Murphy, Miss E. McGuire, N. H. Scroggie.....	2,400	00
Sundry: L. Bourgault, Apr.—Aug., 131 d. at \$2, Sept.—March at \$800; C. M. B. Chapman, Aug., 23 d. at \$2, Sept. 10—March 31 at \$900; Miss J. Hardy, Apr.—Aug., 157 d. at \$2, 6 m. to March 31 at \$50; Miss P. Parish, Apr.—Oct., 184 d. at \$2, 5 m. to March 31 at \$50.....	2,509	15
Carried forward.....	114,099	15

**Railway Commission: Income: Maintenance, etc.—Continued.****\$ cts.**

Brought forward..... 114,099 15

*Salaries of Staff—Concluded.*

Sundry, days at \$2: Miss K. Aylward 17, Miss M. Bell 42, Miss I. Belisle 37, A. F. Boyd 12, Miss K. Edmonds 34, Miss K. McKian 22, E. E. Nelson 46, C. W. Ogilvie 54, Mrs. H. Russell 49, Mrs. R. J. Russell 40, Miss M. Taffy 211..... 1,128 00  
 Messengers, 12 m.: E. S. Barbeau \$700, F. D. Graham \$750..... 1,450 00  
 Messengers, at \$650 per annum: W. Downes, Apr.-June 23, Sept. 8-Mar. 31, \$516.39; A. J. Wallace, \$650..... 1,166 39  
 Porter of car "Acadia," W. Pile, 12 m..... 1,020 00

*Sundry Accounts (\$14,025.75).*

Alberta Government Telephones: exchange service, 12 m. to June 28, 1914, \$58.50; conversations, \$12.70; over payment, \$29.25..... 100 45  
 American Railway Engineering Association: annual fee for 1914 of G. A. Mountain \$10, sundry 50c..... 10 50  
 Bell Telephone Co. (\$988.88)—  
 Exchange service, 12 m. to Mar. 13, 1914: chief commissioner \$55, deputy chief \$55, Dr Mills \$40, Dr. McLean \$40, Mr. Goodeve \$40, Secretary \$55, assistant secretary \$55, law clerk \$40, chief traffic officer \$40, chief operating officer \$50, G. A. Brown \$40, messenger \$35..... 545 00  
 Exchange service, to March 31, 1914: asst. chief commissioner \$50.50, chief engineer \$76.61, fire inspection department, Oct. 15, 1913-Mar. 31, 1914, \$18.52..... 145 63  
 Exchange service, residences, 12 m. to Mar. 31, 1914: A. D. Cartwright \$35, R. Richardson \$35..... 70 00  
 Exchange service, Toronto: J. Clarke, 12 m. to June 30, 1914..... 52 00  
 Long distance conversations..... 176 25  
 Capital Press, Ottawa: 23 copies of judgments, 2 years to March, 1915, \$450; sundry, \$31.25.. 481 25  
 Coutlee, L. H., K.C., Ottawa: copies of reasons of judgments..... 24 75  
 Lapointe, A., accountant: sundry office expenses..... 330 42  
 Manitoba Government Telephones: exchange service, M-7173, July 1-Aug. 3 at \$75, Aug. 4, 1913-June 30, 1914, at \$99, M-7174, 7 m. to June 30, 1914, \$45.50; long distance conversations \$7.65..... 149 95  
 Ottawa Wine Vault Co.: water supplied, 12 m. to Mar. 31, 1914..... 196 00  
 Telegrams: C. P. Ry. Co's Telegraph, \$879.23, G.T.P. Tel. Co., 43c., G. N. W. Tel. Co. \$244.05..... 1,123 71  
 Stationery Office, Ottawa, \$6,755 01; King's Printer's account, \$3,357.66..... 10,112 67  
 Government publications \$64.75, advertising \$185 44..... 250 19  
 Sundry payments..... 256 98

*Stenographers (\$13,030.50).*

Butcher, Nelson R. & Co. (\$13,030.50)—  
 Contract, 12 m. to March 31, 1914..... 4,800 00  
 Services of reporting staff, supplying 4 bound copies, etc., volumes 170-187, both inclusive, 7,671 pages=25,569 folios at 15c..... 3,835 35  
 Copies of above, 51,138 folios at 3½c..... 1,917 66  
 Copies of volumes Nos. 188-192 for experts, etc.; 4,853 folios, 5 copies, at 3½c..... 909 93  
 Copies for counsel, etc., at 3½c. per folio: 5 copies of 5,086, 3 copies of 1,700..... 1,144 83  
 Sundry copies, 1,231 folios at 3½c.; sundry reporting, 799 folios at 15c..... 165 99  
 Seventh annual report, 5 copies, 3,382 folios at 7c.; leather covers and binding 10 books, \$20..... 256 74

*Travel and Outlay (\$14,967.98).*

Travel and outlay: A. A. Belanger \$703.55, W. S. Blyth \$630.95, G. A. Brown \$78.50, A. D. Cartwright \$95.50, Jas. Clarke \$831.15, H. A. K. Drury \$638.75, T. E. Dunsmore \$37.92, A. L. Ford \$16.95, J. Gardiner \$587.20, L. D. Gillett \$895.27, J. Hardwell \$155.55, T. Harris \$706.39, A. E. Hudson \$777.80, H. C. Johnson \$426.95, A. T. Kerr \$642.87, E. C. Lalonde \$1,241.54, C. Leavitt \$355.80, G. A. Mountain \$436.25, J. Murphy \$157.90, M. J. McCaul \$892.30, A. J. Nixon \$691.75, J. Ogilvie \$576.70, G. M. Parker \$7.65, A. Poulin \$241.70, J. H. Shinnick \$704.20, T. L. Simmons \$538.35, G. Spencer \$367.15..... 13,436 50  
 Primeau, B. A.: expense accounts of: Asst. Chief Commissioner \$101.70, Commissioner Goodeve \$80.55, Commissioner Mills \$5.01..... 187 26  
 Richardson, R.: travel and outlay, self and others..... 1,344 13  
 Carried forward..... 160,887 77



## SESSIONAL PAPER No. 1

Railway Commission: Income: Maintenance, etc.—Concluded.		\$	cts.
Brought forward.....		160,887	77
Car 'Acadia' (\$1,929.99).			
Repairs, cleaning, etc.: C. P. Ry. Co. \$322 62, G. T. Ry. System \$780 58.....		1,103	20
Laundry: B. C. Laundry \$23 45, C P R Laundry \$29 30, Imperial Laundry \$118 19.....		170	94
Provisions: Gloucester Trading Co. \$83.66, Hudson's Bay Co. \$64.85, Kavanagh Bros. \$320.21, B. Slatery \$24 32, D. Spencer \$49.70.....		542	74
Suits (2) for porter, Rooney & Cooper.....		50	00
Sundry payments: electrical work \$44.23, sundry \$18 82.....		63	05
		162,817	70
Less—Charged to "Railway Commission: Income: Cases before Board"..... (Page W-61)		2,765	64
Total, carried to page W-4.....		160,052	06

## Railway Commission: Income: Cases before Board.

Bicknell, Bain & Co., Toronto: legal services <i>re</i> freight rates, 74½ d. at \$100; travel and hotel expenses, \$515.10; stenographic work, \$118.25; telegrams, express, etc., \$61 29.....	8,144	64
Boyle, A. E., Winnipeg: services <i>re</i> telegraph rates, 1913, Feb.-Mar., May-July, at \$400, April, 16 d., Aug., 4 d., at \$20; living allowance, Feb.-Mar., 57 d. at \$5; travel, \$86.70..	2,771	70
Buell, W. S., Brockville: legal services <i>re</i> telegraph rates, Apr.-June, 1913, 20½ d. at \$30; travel and hotels, \$219; telegrams, express, etc., \$11.91.....	845	91
Carpenter, G. E., Winnipeg: services as traffic expert, 9 m. to Dec. 31, 1913, at \$250.....	2,250	00
Morrison, F. A., Vegreville, Alta.: legal services, Feb.-Sept., 1913, 79 d. at \$30; travel, \$435.35, hotels \$467.25, berths on trains, \$118 45, subsistence on trains \$168.95, sundry \$11.50, total, \$3,571 60; less, \$300, paid in 1912-3 (W-60).....	3,271	50
Muller, Jean Paul, Washington, D.C.: services <i>re</i> freight traffic, 8 m. to Nov. 30, 1913, at \$500, 5 d. in Dec. at \$50; assistants, 159 d. at \$10, 93 d. at \$5; travel, etc., \$624.80; printing 1,000 copies of pamphlet, \$649; telegrams, etc., \$55.38.....	7,634	13
Pitblado, I., Winnipeg: legal services <i>re</i> telegraph rates, March-July 1913, 19½ days at \$75, 9 h. at \$10; stenographic work \$71.50, travel \$57.45, sundry \$59.09.....	1,740	54
Smellie, J. F., Ottawa: counsel fees, 25 at \$35, 1 at \$30, 6 at \$25, 2 at \$20, 2 at \$10; sundry, \$31; total, \$1,146; less, \$84, taxed off.....	1,062	00
Whitla, H. W., Winnipeg: services <i>re</i> western freight rates, Jan. 1912-Dec. 1913, 2 d. at \$70, 160½ at \$65; sundry consultations, \$190; travel and outlay, \$1,617.11.....	12,379	61
Winnipeg Saturday Post: printing, supplying and binding copies of exhibits, 300 of series No. II \$1,100, 300 of series No. III \$1,100, 300 of series No. IV \$1,450, 800 of series No. V \$800, 300 of series No. VI \$275; 200 telegraph enquiry books, \$420; sundry, \$70.25.....	5,215	25
Detailed under 'Railway Commission: Income: Maintenance, etc.'..... (Page W-61)	2,765	64
Detailed in 1912-3 (W-60).....	1,092	33
Total, carried to page W-4.....	49,173	30

**Cornwall Canal: Income: Improve Lower Entrance,  
Lock, 15.***G. R. Phillips: Final Estimate No. 16 to June 30, 1914.*

	Quantity.	Rate.	Amount.
	\$ cts.	\$ cts.	\$ cts.
1 Earth excavation..... c. yd.	32,541	0.40	13,016 40
2 Earth filling..... "	7,634	0.30	2,290 20
3 Removal of old cribwork..... "	3,585	1.50	5,377 50
4 Removal of old masonry..... "	523	1.00	523 00
5 Redressing old masonry..... sq. ft.	504	0.25	126 00
6 Relaying old masonry..... c. yd.	282	2.00	564 00
7 Timber in cribwork, 12 x 12..... c. ft.	44,175	0.35	15,461 25
8 Wrought iron in bolts, straps, etc..... lb.	34,633	0.07	2,424 31
9 Stone filling..... c. yd.	6,617	1.00	6,617 00
10 White oak sheeting..... ft. b. m.	1,790	75.00	134 25
11 Structural steel..... lb.	4,410	0.06	264 60
12 Concrete..... c. yd.	1,265	4.25	5,376 25
13 Drilling holes in old masonry..... l. ft.	36	0.30	10 80
14 Concrete and stone protection..... c. yd.	99.35	6.00	596 10
15 Sodding..... s. yd.	1,768	0.15	265 20
16 Mooring posts..... lb.	13,357	0.05	667 85
Extra—Dredging south of old wharf..... c. yd.	525	0.55	288 75
Contractor's accounts—			
1 Freight on empty sacks returned.....			10 34
2 Cutting down concrete behind coping, old north entrance wall.....			52 50
3 Cutting bottle on coping of south entrance wall and pointing entrance walls of lock.....			73 50
4 & 5 Building forms, removing boulders, etc.....			41 25
Paid in 1912-13 (W-15), \$25,720; in 1913-14 (W-46), \$27,862.50; in 1914-15, \$598.55.....			54,181 05

**Cornwall Canal: Income: Rebuild Lower Entrance  
Pier, Lock 20.***Kennedy Construction Co.: Final Estimate No. 4 to  
Dec. 31, 1913.*

1 Removal of old cribwork..... c. yd.	1,353.25	0.85	1,150 26
2 Excavating in foundation..... "	51.83	1.00	51 83
3 Concrete..... "	2,096.75	5.95	12,475 66
4 Unwatering..... blk. sum.			300 00
Contractor's accounts—			
1 Unloading and delivering cement not used in work.....			26 00
2 Freight on empty sacks returned.....			15 63
Paid in 1913-14 (W-47) \$2,140; in 1914-15, \$11,879.43.....			14,019 43

**Farran's Point: Income: Improving Lower Entrance.***Randolph Macdonald Co.: Final Estimate No. 22 to Mar. 31,  
1914.*

1 Earth excavation..... c. yd.	15,422	0.25	3,855 50
2 Earth filling..... "	7,038	0.25	1,759 50
3 Timber in cribwork..... c. ft.	90,494	0.37	33,482 78
4 Stone filling..... c. yd.	15,227	1.25	19,033 75
5 Wrought iron in bolts, etc..... lb.	75,391	0.06	4,523 46
6 Concrete..... c. yd.	3,256	4.50	14,652 00
7 Mooring posts..... each	18	35.00	630 00
8 Removing old cribwork..... c. yd.	2,068	1.00	2,068 00
9 Removing and resetting old masonry..... l. ft.	80	3.00	240 00
Special—Rock elm waling..... ft. b. m.	4,372	80.00	349 76
Contractor's accounts—			
1-4, 7 Freight on empty sacks returned.....			540 09
5 Removing lamp posts.....			11 82
6 Teaming cement not used.....			18 70
8 Erection of bridge over skiff opening.....			81 45
9 Sweeping outside of new cribwork.....			44 00
10 Changing alignments of concrete wall.....			193 64
11 Drilling concrete blocks to receive reinforcing bars.....			30 25
12 Changing and enlarging seats for concrete blocks.....			95 76
13 Resetting concrete blocks in rear wall of old cribwork.....			36 30
Paid in 1911-12 (W-64), \$59,705 88; in 1912-13 (W-45), \$12,050; in 1913-14 (W-47), \$9,890 88.....			81,646 76

## SESSIONAL PAPER No. 1

Lachine Canal: Capital: Bridge at Rockfield.		Quantity.	Rate.	Amount.	
Dominion Bridge Co.: Strauss Trunnion Bascule Bridge. Final Estimate No. 3 to Mar. 31 1913.		\$ cts.	\$ cts.	\$ cts.	
1	Structural steel, except bolsters and anchorage.....	lb.	734,704	0.0505	37,102 55
2	Structural steel in trolley arches.....	"	8,240	0.0505	416 12
3	Gas pipes and railing for stairways.....	"	3,045	0.0505	153 77
3a	Checkered plates for stairways and platforms.....	"	6,112	0.0505	308 65
4	Reinforced steel in counter weight.....	"	18,380	0.03	551 40
5	Furnishing steel car rails.....	"	19,320	0.0175	338 10
6	Laying street car rails.....	"	19,320	0.0075	144 90
7	Cast iron shoes and guide castings.....	"	3,645	0.07	255 15
8	Trunnion and piers.....	"	11,960	0.08	956 80
9	Trunnion bearings, sleeves, etc.....	"	27,607	0.115	3,174 80
10	Operating and lock machinery complete.....	"	88,593	0.135	11,960 05
11	Concrete counter weight.....	c. yd.	460	12 00	5,520 00
12	Wooden floor, bumping blocks, etc.....	f. b. m.	39,764	60 00	2,385 84
13	Hand railing.....	l. ft.	323	0.90	290 70
14	Electrical equipment.....	lump sum			3,460 00
15	Two safety gates.....	"			340 00
16	Operator's house.....	"			325 00
17	Mechanical indicator.....	"			60 00
18	Two bronze name plates.....	"			20 00
19	Trolley wires, etc.....	"			125 00
Paid in 1912-3 (W-11), \$59,193.89; in 1913-4 (W-9), \$8,689.94.					67,883 83
<b>Lachine Canal: Capital: Concrete Vertical Walls.</b>					
Quinlan, Robertson & Miller: Progress Estimate No. 15 to July 31, 1914.					
1	Excavating baak—				
a.	Removing and handling old rip rap.....				2,736 36
b.	Excavating earth foundation.....				5,090 90
c.	Levelling excavation.....				318 13
c.	Extra dredge, and dumped in Lake St. Louis.....	c. yd.	9,648	0 65	6,271 20
2	Drilling holes for anchor bolts.....	l. ft.	411	0 75	308 25
3	Subaqueous concrete.....	c. yd.	14,281	8 00	114,248 00
4	Concrete top wall.....	"	2,098 75	5 50	11,543 13
5	Iron rods, anchor bolts, etc.....	lb.	11,485	0 07	803 95
6	Iron plates for nosing, etc.....	"	7,787	0 07	545 09
7	Timber braces.....	l. ft.	1,813	0 15	271 95
8	Board for protecting baak, spruce.....	f. b. m.	7,888	33 00	260 30
9	Mooring posts casting.....	lb.	14,030	0 05	701 50
	Wrought iron spindles and nuts.....	"	3,050	0 06	183 00
10	Rent of night lights: Empire oil and mantle.....	per night	12	2 00	24 00
11	Hand holes and ladder rung.....	per rung	322	1 00	322 00
Materials delivered.....					19,451 79
Work done on schedule rates (\$73,306 85)—					
	Superintendent, 1,145 h. at 50c.; foreman, 10,921 h. at 30c.....				3,848 80
	Timekeeper, 3,517 h. at 30c.; foreman carpenters, 351 h. at 45c., 85 at 40c.....				1,247 05
	Carpenters, 5,125 h. at 40c., 1,235 at 30c.....				2,420 50
	Watchmen, 4,555 h. at 22½c.; drillers, 32,650 h. at 25c.....				9,187 38
	Foremen pavers, 3,702 h. at 40c.; engineers, 3,175 h. at 30c.....				2,433 30
	Blacksmiths, 1,442 h. at 40c.; helpers, 1,507 h. at 25c.....				953 55
	Machinists, 594 h. at 30c., 190 at 20c.; labourers, 150,737 h. at 22½c.....				34,132 04
	Firemen, 1,188 h. at 25c.; builders, 2,135 h. at 25½c.....				841 43
	Teams, 3,421 h. at 65c.; carts, 7,861 h. at 40c.....				8,618 05
	Diver, 30 h. at 60c.; assistant, 150 h. at 30c.....				63 00
	Use of tools, superintendence, etc., 15 p.c. on \$63,745 10.....				9,561 75
Paid in 1913-14 (W-9), \$180,501.79; in 1914-15, \$47,246.02; drawback, \$3,638.64.....					236,386 45

Lachine Canal: Capital: Improvements at Lock No. 4.		Quantity.	Rate.	Amount.
Quinlan, Robertson & Miller: Progress Estimate No. 12 to June 30, 1914.		\$ cts.	\$ cts.	\$ cts.
1	Earth excavation for foundation..... c. yd.	8,419	1.25	10,561 25
2	Excavation of bank..... " "	10,416	0.65	6,770 40
3	Removing old guard pier.....			1,800 00
4	Rock excavation..... c. yd.	1,295	2.50	3,237 50
5	Subaqueous concrete..... "	1,590	8.00	12,720 00
6	Ordinary concrete..... "	7,800	5.85	45,630 00
7	Handles and ladder rungs..... per rung	74	1.00	74 00
8	Steel protection on coping..... lb.	36,626	0.07	2,563 82
9	Mooring post, cast iron..... "	2,250	0.05	112 50
	Spindles and nuts, w. i. bolts..... "	13,275	0.07	929 25
10	Timber wales, pitch pine..... f.b.m.	15,632	90.00	1,406 88
11	Earth filling..... c. yd.	4,304	0.25	1,076 00
18	Paving..... sq. yd.	328	3.85	1,262 80
21	Iron rods..... lb.	75,615	0.06	4,536 90
22	Structural iron, braces, etc..... "	151,881	0.05	7,594 05
23	Stone filling..... c. yd.	120	1.00	120 00
	Material delivered.....			4,581 46
	Rent of machinery plant—			
	6-in. pump, d. of 24 h.....	92	10.00	920 00
	10-in pump, d. of 24 h.....	10	20.00	200 00
	Work done on schedule rates (\$71,270.87)—			
	Superintendent, 1,636 h. at 60c.; assistant, 528 h. at 30c.....			1,140 00
	Foremen, 1,394 h. at 50c., 55 at 40c., 7,702½ at 35c., 1,055 at 30c.....			3,731 30
	Timekeeper, 1,522 h. at 35c.; engineer, 479 h. at 30c.....			676 40
	Labourers, 169,698 h. at 22½c.; watchmen, 2,252 h. at 22½c.....			38,688 71
	Drillers, 378 h. at 35c., 14,092½ at 30c., 1,023 at 27½c.....			4,641 47
	Carpenters, 12,382 h. at 40c.; masons, 242 h. at 50c.....			5,073 80
	Divers, 200 h. at \$1; assistants, 800 h. at 50c.....			600 00
	Machinists, 2,721½ h. at 35c.; helpers, 1,149½ at 25c.....			1,239 91
	Blacksmiths, 1,278 h. at 35c.; helpers, 1,278 h. at 25c.....			766 80
	Painters, 163 h. at 35c.; hoist runners, 418 h. at 30c.....			182 45
	Builder labourers, 6,917 h. at 27½c.....			1,902 15
	Teams, 5,028½ h. at 60c.; carts, 786½ h. at 40c.....			3,331 70
	Use of tools, etc., 15 p.c. on \$61,974.69.....			9,296 18
	Paid 1913-14 (W-9), \$117,468.35; in 1914-15, \$52,162.57; drawback, \$7,736.76.....			177,367 68
Lachine Canal: Income: Shed: St. Gabriel Basin.				
K. A. Morrison: Final Estimate, May 17, 1914.				
1	Concrete foundation, walls and piers..... c. yd.	903.57	5.85	5,285 88
2	Concrete floor..... sq. yd.	4,916	1.35	6,636 60
	Materials without labour—			
3	Rubble stone..... c. yd.	934	0.90	840 60
4	Crushed stone..... "	1,129	1.85	2,088 65
5	Sand..... "	17.5	1.10	19 25
	Explosives \$39.33, bolts, etc. \$27.05, coal \$20.43.....			86 81
	Use of boiler..... days	18.5	4 00	74 00
	Work done on schedule rates (\$7,659.95)—			
	Superintendent..... h.	1,400	0.50	700 00
	Foremen, 200 h. at 40c., 1,405 at 35c.; timekeeper, 1,490 h. at 30c.....			1,018 75
	Carpenters, 181 h. at 35c.; labourers, 20,288 h. at 25c.....			5,135 35
	Engineer, 201 h. at 30c.; blacksmith, 517 h. at 35c.....			241 25
	Teams, 864 h. at 60c.; carts, 132 h. at 35c.....			564 60
	Superintendence, 15 per cent on \$7,659.95.....			1,149 00
	Paid in 1913-4 (W-47), \$13,527.66; in 1914-5, \$10,313.08.....			23,840 74
Westmount Plumbing and Heating Co.: Roofing of Shed No. 1: Final Estimate, Mar. 31, 1914.				
1	Boarding in 1-in. t. and g. pine, d. 2 s..... f.b.m.	63,252	53.50	3,383 98
2	Boarding in eaveslopes of roof, pine..... "	25,300	46.25	1,170 13
3	Purlins and nailing pieces, pine..... "	20,369	46.20	941 05
4	Bolts, ½-in..... per 100 lb	3,597	2.94	105 75
	Carried forward.....			5,600 91



## SESSIONAL PAPER No. 1

Machine Canal: Income: Shed: St. Gabriel Basin—Con.		Quantity.	Rate.	Amount.
<i>Westmount Plumbing and Heating Co.: Roofing of Shed No. 1:</i>				
<i>Final Estimate, Mar. 31, 1914—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				5,600 91
4a Lag screws, 3-in.....	per 100 lb.	350	3 40	11 90
5 Nails, wire, up to 5-in.....	"	4,500	3 00	135 00
6 Roofing, including ridging.....	per square of 100 ft	534	2 60	1,388 40
7 Eave troughs, ordinary.....	l. ft.	753	0 40	301 20
7a Eave troughs, special pattern.....	"	753	0 80	602 40
8 Spouts.....	"	629	0 40	251 60
Paid in 1913-4 (W-47), \$7,383.02; in 1914-5, \$908.39.....				8,291 41
Rapide Plat: Income: Improve Lower Entrance Lock 21.				
<i>Roger Miller &amp; Sons: Progress Estimate No. 31</i>				
<i>to July 31, 1914.</i>				
1 Earth excavation below 34+.....	c. yd.	89,500	0 41	36,695 00
2 Earth excavation above 34+.....	"	35,200	0 30	10,560 00
3 Boulder excavation below 34+.....	"	1,035	1 00	1,035 00
4 Boulder excavation above 34+.....	"	280	0 75	210 00
5 Earth filling behind cribs and wall.....	"	9,450	0 22	2,079 00
6 4 in. x 12 in. plank in cribwork.....	f.b.m.	404,000	36 15	14,604 60
7 Stone filling in cribs.....	c. yd.	4,110	1 10	4,521 00
8 10-in. wire nails.....	lb.	14,700	0 04	588 00
9 Structural steel.....	"	3,200	0 04}	144 00
10 Concrete in wall on cribs.....	c. yd.	750	4 95	3,712 50
11 Stone filling on frost batter.....	"	370	1 25	462 50
12 Mooring posts.....	each.	12	25 00	300 00
13 Sodding.....	sq. yd.	10,000	0 18	1,800 00
14 Concrete and stone protection to slopes.....	c. yd.	1,810	3 00	5,430 00
15 Cutting trench for concrete and stone protection.....	l. ft.	2,050	0 65	1,332 50
16 Gravel or broken stone for highway.....	c. yd.	390	1 55	604 50
17 Removing old masonry.....	"	210	1 25	262 50
18 Redressing and resetting old masonry.....	sq. ft.	120	2 00	240 00
Contractors' accounts, 1912-13 (W-125).....				200 03
Paid in 1911-12 (W-67), \$22,400; in 1912-13 (W-48), \$37,140; in 1913-14 (W-48) \$18,070; in 1914-15, \$6,200; drawback, \$971.13.....				84,781 13
Rideau Canal: Repairs: Concrete Wall, Smith's Falls.				
<i>Jas. Bogue: Final Estimate No. 4 to Jan. 31, 1914.</i>				
1 Concrete.....	c. yd.	699	7 00	4,893 00
2 Rock excavation.....	"	410	1 50	615 00
3 Filling.....	"	414	1 50	621 00
5 Handrailing.....	l. ft.	800	0 50	400 00
6 Unwatering.....	bulk sum.			600 00
7 Anchor bolts.....	lb.	2,490	07	174 30
Paid in 1912-13 (W-97), \$4,973.13; in 1913-14 (W-119), \$2,330.17.....				7,303 30
Rideau Canal: Income: Repairs and Replacements of Dams.				
<i>John O'Toole: Concrete Dam, Merrickville: Progress Estimate</i>				
<i>No. 4 to July 31, 1914.</i>				
1 Concrete.....	c. yd.	3,300	3 50	11,550 00
2 Solid rock excavation.....	"	3,051	1 50	4,576 50
3 Loose rock excavation.....	"	300	0 70	210 00
5 Anchor bolts, sill bolts, etc.....	lb.	20,000	0 06	1,200 00
6 Old steel rails.....	"	35,584	0 03	1,067 52
7 Unwatering.....	bulk sum.	2,250		1,000 00
8 Steel bars, 3-in. sq.....	lb.	5,130	0 06	307 80
12 Pine timber.....	f.b.m.	240	70 00	16 80
Material delivered.....				5,069 76
Less—51 d. service of tug <i>Agnes</i> at \$17.50; repairs to roof \$7.....				24,998 38
Paid in 1913-14 (W-48). \$2,184.68; in 1914-15, \$20,220.94; drawback, \$2,489.51.....				103 25
				24,895 13

Soulanges Canal: Capital: Protection Works, Upper Entrance		Quantity.	Rate.	Amount.
<i>Haney, Quinlan &amp; Robertson:</i>			\$ cts.	\$ cts.
<i>Progress Estimate No. 11 to Sept. 1st, 1914.</i>				
1 Cribwork in place, including spikes, bolts, ballast, floors, etc.....	c. yd.	25,030	2.80	70,084 00
2 Concrete in place, including moulds.....		3,000	8.00	24,000 00
6 White oak plank sheeting, including spikes.....	f.b.m.	7,500	90.00	675 00
9 Steel plates, in place, including spikes, anchor bolts, etc..	sq. ft.	3,000	0.60	1,800 00
Quarry stone delivered in scow.....	c. yd.	1,014	1.25	1,267 50
" " on top of cribs.....		3,415	1.65	5,634 75
				103,461 25
LESS—Hire of tugs <i>Carillon</i> and <i>Frank Perew</i> , 96½ h. at \$2.50, 170 at \$2; error \$1.....				582 25
Paid in 1913-14 (W—10), \$53,970; in 1914-15, \$42,562.88; drawback, \$6,346.12.....				102,879 00
Ste. Anne's Lock: Income: Renewal of Head Pier.				
<i>Montreal General Contracting Co.: Progress Estimate No. 4 to July 14, 1914.</i>				
1 Removal of old work.....	c. yd.	1,560	1.60	2,496 00
2 Concrete in place.....	"	521	6 15	3,204 15
3 Rungs in life ladders.....	each	10	1 00	10 00
4 Mooring eye bolts.....	"	14	1.00	14 00
5 Railing around stairway.....	l. ft..	32	0 75	24 00
6 C. i. mooring posts.....	lb.	5,370	0.06½	349 05
Material delivered.....				390 00
Paid in 1913-14 (W—49), \$5,323; in 1914-15, \$1,110.48; drawback, \$48.72.....				6,487 20
St. Peter's Canal: Income: Improvements.				
<i>W. H. Weller: Progress Estimate No. 22 to August 31, 1914.</i>				
1 Earth excavation in lock pit.....	c. yd.	139,050	0.35	48,667 50
2 Earth excavation in entrance.....	"	1,282	0.35	448 70
3 Earth excavation in junction with old canal.....	"	47,077	0.35	16,476 95
7 Solid rock excavation in lock pit, boulders over 1 c. yd....	"	262	1.20	314 40
9 Solid rock excavation in junction with old canal.....	"	118	1.30	153 40
40 Macadamizing highway.....	"	240	1.00	240 00
Special agreements—				
Filling in C.B. Co's. Y north of spoil dump.....		22,900	0.10	2,290 00
Earth excavation.....	c. yd.	22,624	0.79	17,872 96
Rock excavation.....	"	64	1.64	104 96
Unwatering.....				6,945 20
Contractor's accounts—				
1-9, see 1912-13 (W—126).....				3,447 20
10 Ballasting track, Y of C.B. Ry.....				485 07
11 Rebuilding culverts.....				278 05
12 Digging ditch.....				74 03
13 Material for culverts.....				275 57
14 Ditching spoil dump.....				57 09
15 Building box drain across spoil dump.....				58 30
16 Laying tile drain from C.B. Ry. Co's. round house.....				55 72
17 Repairing drills.....				18 15
18 Box for coal chute.....				8 47
19 & 20. Grubbing ditch, etc.....				87 12
Material delivered.....				1,494 13
Paid in 1912-13 (W—49) \$29,160; in 1913-14 (W—50) \$42,600; in 1914-15, \$24,110; drawback, \$3,982.97.....				99,852 97

## SESSIONAL PAPER No. 1

## Trent Canal: Construction: Ontario—Rice Lake Division.

Brown &amp; Aylmer: Sec. No. 5: Progress Estimate No. 66 to Aug. 31, 1914.

		Quantity.	Rate.	Amount.
			\$ cts.	\$ cts.
1 Clearing.....	ac.	35 18	50 00	1,759 00
2 Grubbing.....	"	3 68	110 00	404 80
3 Fencing.....	rod	552	1 50	823 00
3a T post fencing.....	"	366	3 50	1,281 00
4 Iron gates.....	each	5	14 00	70 00
5 Earth excavation.....	c. yd.	137, 123	0 35	47,993 05
6 Loose rock.....	"	33,315	0 70	23,320 50
7 Solid rock.....	"	61,397	2 50	153,492 50
9 Body concrete.....	"	49,199	4 80	236,155 20
10 Face concrete.....	"	2,334	6 00	14,004 00
11 Plain steel bars.....	lb.	18,236	0 06	1,094 16
12 Deformed steel bars.....	"	99,118	0 08	7,929 44
13 Expanded metal.....	sq. ft.	12,168	0 09	1,095 12
14 Sheet piling.....	f.b.m.	4,974	50 00	248 70
16 White oak in mitre sills.....	"	3,300	110 00	363 00
17 Douglas fir in stop logs.....	"	100,730	75 00	7,554 75
18 White pine.....	"	16,105	50 00	805 25
19 Bolts, nuts, etc., for mitre sills.....	lb.	2,910	0 08	232 80
20 Wrought iron plates.....	"	3,150	0 08	252 00
21 Structural steel.....	"	124,413	0 07	8,708 91
22 Cast iron pipe.....	"	83,110	0 04	3,324 40
23 Cast iron in hollow quoin casings.....	"	25,568	0 09	2,301 12
24 Steel rails.....	"	18,260	0 04	730 40
25 Staples, etc., for stop logs.....	"	6,487	0 06	389 22
26 Cast iron in stop log winches.....	"	6,851	0 08	548 08
27 Wrought iron in stop log winches.....	"	2,129	0 08	170 32
28 Brass in stop log winches.....	"	140	0 35	49 00
30 Wrought iron in mooring pins.....	"	1,296	0 08	103 68
31 Wrought iron in rock bolts.....	lb.	854	0 06	51 24
32 Drilling holes in rock.....	l. ft.	160	0 50	80 00
33 Reinforced concrete mooring posts.....	each	58	10 00	580 00
34 Wrought iron in pipe rail fittings.....	lb.	7,723	0 10	772 30
35 Cutting notch for stone lining.....	c. yd.	1,297	0 35	452 45
36 Stone protection lining.....	"	3,510	1 00	3,510 00
37 Coping for stone protection lining.....	l. ft.	3,943	0 30	1,182 90
39 Grading roads.....	"	8,602	0 30	2,580 60
40 Macadam for roads.....	c. yd.	284	1 00	284 00
41 Gravel for roads.....	"	5,664	1 00	5,664 00
42 Stone filling behind abutments of dams.....	"	820	1 00	820 00
44 6-in. drain pipe.....	l. ft.	265	0 35	92 75
45 12-in. drain pipe.....	"	462	0 80	369 60
46 18-in. drain pipe.....	"	152	1 00	152 00
47 24-in. drain pipe.....	"	97	2 00	194 00
49 Puddle.....	c. yd.	33	1 50	50 00
51 Unwatering.....	bulk sum			30,000 00
52 Foreman.....	day.	5 6	5 00	28 00
53 Labourers.....	"	46 6	2 25	104 85
57 Teams, waggons, etc.....	"	1	5 00	5 00
Accounts (\$8,316 88)—				
Detailed in 1912-13 (W-127).....				6,072 01
28. Building two concrete channel piers.....				540 45
29. Tearing down cement shed, Dam 1.....				11 45
30. Helping engineers at Dam 2.....				9 68
31. Use of tug sweeping below Lock 13.....				55 50
32. Supplying and placing T's in sewers.....				18 90
33. Assisting engineers diving at Dam 11.....				15 20
34 & 35. Unwatering, etc., for repairs to Dam 11.....				1,593 69
Supplemental agreement No. 19,105 (\$18,010.57)—				
1. Clearing.....	ac.	3 25	50 00	162 50
7. Earth excavation.....	c. yd.	25,985	0 32	8,315 20
9. Solid rock excavation.....	"	4,992	1 25	6,240 00
11. Body concrete.....	"	6,456	4 15	26,792 40
12. Face concrete.....	"	184	5 00	920 00
13. Washing face of walls with concrete.....	sq. yd.	6,626	0 05	331 30
51. Stone protection lining.....	c. yd.	1,448	1 25	1,810 00
53. Coping for stone protection lining.....	l. ft.	750	0 25	187 50
57. Gravel for roads.....	c. yd.	376	0 25	94 00
60. 18-in. sewer pipe.....	l. ft.	2,205	1 25	2,756 25
64. 18-in. x 6-in. connections.....	each	37	2 25	83 25
73. 2 c. i. 8-in. gate valves.....	bulk sum			145 00

Carried forward.....

618,313 37

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
<i>Brown &amp; Aylmer—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				618,313 37
Supplemental agreement No. 19,105— <i>Concluded.</i>				
74. Cast iron in manhole frames, etc.....	lb.	1,788	0.07	125 16
75. Wrought iron or steel in manhole frames, ladders, etc.....	lb.	543	0.07	38 01
Unwatering.....	bulk sum.			10 00
Material delivered.....				300 00
Less—Empty sacks not returned.....				618,786 54
				100 00
Previous payments (See W-128, 1912-3) \$555,120) \$495,420 + \$59,700; in 1913-4 (W-11), \$53,060; in 1914-15, \$5,640; draw-back, \$4,866.54.....				618,686 54
<i>Dennon &amp; Rogers: Sec. No. 2: Progress Estimate No. 73 to Aug. 31, 1914.</i>				
1 Clearing.....	acre	36.19	30 00	1,085 70
2 Grubbing.....	"	.31	50 00	15 50
3 Fencing (ordinary).....	rod	598	1 50	897 00
3a Fencing (with sills and braces).....	"	1,585	3 60	5,706 00
4 Iron gates 14 ft. long.....	each	11	12 50	137 50
5 Earth excavation.....	c. yd.	153,608	0 33	50,690 64
6 Loose rock excavation.....	"	14,779	0 60	8,867 40
7 Solid rock excavation.....	"	128,716	1 43	184,063 88
7a Solid rock excavation (above water).....	"	10,000	0 60	6,000 00
8 Water-tight embankment.....	"	457	0 20	91 40
9 Body concrete.....	"	60,838	4 55	276,812 90
10 Face concrete.....	"	2,793	5 55	15,501 15
11 Plain steel.....	lb.	24,067	0 07	1,684 69
12 Deformed steel.....	"	119,553	0 07	8,368 71
13 Expanded metal.....	sq. ft.	15,033	0 12½	1,879 12
14 Sheet piling.....	f.b.m.	5,033	39 00	196 29
16 White oak in mitre sills.....	"	4,400	85 00	374 00
17 Douglas fir in stop logs.....	"	121,338	55 00	6,673 59
18 White pine.....	"	15,779	45 00	710 05
19 Bolts, nuts, etc., for mitre sills.....	lb.	6,516	0 06	392 76
20 Wrought iron plates.....	"	5,006	0 5½	275 33
21 Steel I beams and stop-log gains.....	"	123,042	0 06	7,382 52
22 Cast iron pipe in lock culverts.....	"	132,230	0 4½	5,950 35
23 Cast iron in h. q. casings.....	"	30,609	0 07	2,142 63
24 Steel rails and fastenings.....	"	27,344	0 04½	1,230 48
25 Proof chains, etc., for stop logs.....	"	35,479	0 07	2,483 53
26 Cast iron in stop log winches.....	"	5,954	0 12½	744 25
27 Wrought iron in stop log winches.....	"	1,236	0 12½	154 50
28 Brass in stop log winches.....	"	75	0 60	45 00
30 Wrought iron in rock bolts.....	"	27	0 06	1 62
31 Wrought iron in mooring pins.....	"	1,976	0 05½	108 68
32 Cast iron in mooring posts.....	"	32,090	0 06	1,925 40
33 Wrought iron anchor rods for mooring posts.....	"	5,500	0 06	330 00
34 Wrought iron pipe and fittings.....	"	9,280	0 12½	1,160 00
35 Drilling holes in rock.....	l. ft.	138	0 40	55 20
37 Cutting notch for protection lining.....	c. yd.	2,643	0 35	925 05
38 Stone protection lining.....	"	13,214	1 20	15,856 80
39 Coping for protection lining.....	l. ft.	6,409	0 23	1,474 07
40 Sodding.....	sq. yd.	1,537	0 20	307 40
41 Grading roads.....	l. ft.	2,703	0 70	1,892 10
42 Macadam for roads.....	c. yd.	343	1 40	480 20
43 Gravel for roads, etc.....	"	4,577	0 90	4,119 30
44 Stone filling at dams.....	"	875	0 75	656 25
45 Stone filling of drains.....	"	114	0 90	102 60
47 12-in. vitrified pipe.....	l. ft.	894	0 61	545 34
48 18-in. vitrified pipe.....	"	530	1 00	530 00
49 24-in. vitrified pipe.....	"	650.5	1 95	1,268 47
51 Timber guard rails for roads.....	l. ft.	565	0 70	395 50
52 Puddle.....	c. yd.	43	1 10	47 30
56 Hauling truss span from Glen Miller.....				50 00
Unwatering.....				14,400 00
Carried forward.....				637,188 15



## SESSIONAL PAPER No. 1

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
<i>Dennon &amp; Rogers—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				637,188 15
Contractors' Accounts (\$1,787.84)—				
Detailed in 1912-13 (W-129).....				1,316 16
13 Removing temporary platform, etc.....				236 96
14 Placing stop logs, lock 4, making culvert, etc.....				138 95
15 Repairing guide pier, lock 5, etc.....				95 77
Extra work re changing channel above Dam 6—				
Earth excavation.....	c. yd.	1,220	0 50	610 00
Trestling.....	l. ft.	1,600	1 40	2,240 00
Removing old concrete.....	c. yd.	185	2 50	462 50
Material delivered.....				2,874 70
Previous payments (See W-129, 1912-3), \$435,920 (\$368,790 + \$67,130); in 1913-14 (W-11, \$124,080; in 1914-15, \$70,650; drawback, \$14,513.19.....				645,163 19
<i>Haney, Quinlan &amp; Robertson: Sec. No. 4: Progress Estimate No. 47 to Aug. 31, 1914</i>				
1 Clearing.....	acre	134.5	50 00	6,725 00
2 Grubbing.....	"	8.6	75 00	645 00
3 Fencing.....	rod	39	1 45	56 55
4 Fencing with T posts.....	rod	160	3 25	520 00
5 Taking down old fences.....	"	668	0 50	334 00
7 Earth excavation.....	c. yd.	278,923	0 32	89,255 36
8 Loose rock excavation.....	"	11,139	0 32	3,564 48
9 Solid rock excavation.....	"	187,589	1 25	234,486 25
9a Solid rock, drilled and blasted.....	"	10,000	0 50	5,000 00
11 Body concrete.....	"	127,801	4 15	530,374 15
12 Face concrete.....	"	2,730	5 00	13,650 00
13 Washing face of wall with cement.....	sq. yd.	9,640	0 05	482 00
14 Plain steel bars.....	lb.	25,895	0 06	1,553 70
15 Deformed steel bars.....	"	180,179	0 07	12,612 53
16 Expanded metal.....	sq. ft.	33,368	0 10	3,336 80
17 Expansion joints.....	each	19	12 00	228 00
18 Sheet piling.....	f.b.m.	80,400	25 00	2,010 00
20 White oak in mitre sills.....	"	7,425	105 00	779 62
21 Douglas fir in stop logs.....	"	141,000	75 00	10,575 00
22 White pine in water seal checks.....	"	2,000	50 00	1,000 00
23 Bolts, nuts, etc., for mitre sills.....	lb.	6,525	0 08	522 00
24 Wrought iron plates for mitre sills.....	"	7,065	0 07	494 55
25 Steel I beams, channel plates, etc.....	"	121,052	0 06	7,263 12
26 Cast iron pipe in lock culvert.....	"	81,000	0 04	3,240 00
27 Unloading and placing c. i. pipe.....	each	65	3 00	195 00
28 Cast iron in h. q. casings.....	lb.	59,232	0 10	5,923 20
29 Steel rails and fastenings.....	"	24,700	0 01	988 00
30 Proof chains, etc.....	"	47,300	0 08	3,784 00
31 Cast iron in stop log winches.....	"	5,300	0 08	424 00
32 Wrought iron in stop log winches.....	"	1,570	0 08	125 60
33 Brass in stop log winches.....	"	95	0 40	38 00
34 Wrought iron in rock bolts.....	"	280	0 05	14 00
35 Cast iron in mooring posts.....	"	14,041	0 06	842 46
36 Wrought iron anchor rods, etc.....	"	7,944	0 07	556 08
37 Unloading and placing S8 mooring posts.....				100 00
39 Wrought iron pipe railings and fittings.....	lb.	11,741	0 10	1,174 10
42 Wrought iron in spikes.....	"	360	0 06	21 60
45 Pine plank, 3 x 12.....	f.b.m.	6,000	40 00	240 00
46 Douglas or Southern pine for piers.....	"	84	150 00	126 00
47 Stone filling in and over cribs.....	c. yd.	20	1 25	25 00
48 Drilling holes in rock for rock bolts.....	l. ft.	282	0 50	141 00
49 Reinforced concrete mooring posts.....	each	2	10 00	20 00
50 Cutting notch for stone protection lining.....	c. yd.	5,290	0 35	1,851 50
51 Stone protection lining.....	c. yd.	5,709	1 25	7,136 25
53 Concrete coping for stone protection lining.....	l. ft.	6,622	0 25	1,655 50
55 Grading and ditching roads.....	"	700	0 30	210 00
56 Macadam for roads.....	c. yd.	1,760	1 00	1,760 00
57 Gravel for roads.....	"	895	0 25	223 75
58 6-in. sewer pipe.....	l. ft.	732	0 25	183 00
59 12-in. straight vitrified pipe.....	"	1,374	0 75	1,030 50
Carried forward.....				957,496 65

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
Haney, Quinlan & Robertson—Concluded.			\$ cts.	\$ cts.
Brought forward.....				957,496 65
60 18-in. straight vitrified pipe.....	l. ft.	2,368	1 25	2,960 00
63 12 x 6 junctions, vitrified pipe.....	each	9	1 30	11 70
64 18 x 6 junctions, vitrified pipe.....	"	35	2 25	78 75
66 6-in. elbows or bends.....	"	11	0 60	6 60
67 12-in. elbows or bends.....	"	3	1 50	4 50
68 18-in. elbows or bends.....	"	2	2 00	4 00
70 24-in. reinforced concrete pipe.....	l. ft.	180	2 00	360 00
71 36-in. reinforced concrete pipe.....	"	710	4 00	2,840 00
74 Cast iron in manholes and railing.....	lb.	3,492	0 07	244 44
75 Wrought iron or steel in manhole frames, covers or ladders.....	"	1,290	0 07	90 30
76 Steel rails etc. for siding to paper mill.....	ton	15.51	38 00	589 38
77 Ties.....	each	2,040	0 75	1,530 00
78 Track laying.....	100 l. ft.	48.8	20 00	976 00
79 Ballast.....	c. yd.	1,443	0 75	1,082 25
83 Taking down and re-erecting Trout Creek Bridge.....				175 00
84 Taking down two west spans Campbellford Bridge.....				1,500 00
85 Building temporary highway bridge.....				1,200 00
88 Unwatering.....				25,500 00
Accounts (\$8,880.27)—				
Detailed in 1912-13 (W-130).....				2,356 61
21 Making sewer connections on river walls.....				150 40
22 Removing wooden sidewalk, west end bridge.....				9 80
23 Assisting engineers setting heel posts.....				40 20
24 Water supply for T. V. mill and pump house.....				1,884 22
25 Hauling gravel, cement sacks, etc.....				564 00
26 Unwatering for repairs to Dam 8.....				452 05
27 Laying Campbellford water main across river.....				484 80
28 Connecting sewers, town and woollen mill water supply.....				709 03
29 Building sewer through G.T.R. culvert, etc.....				1,804 20
30 Laying rails over Paper Mills siding bridge.....				65 00
31 Building bridge and sewer.....				350 96
Material delivered.....				19,551 85
Previous payments, 1911-12 (W-71), \$422,730; paid in 1912-13 (W-14), \$273,550; in 1913-14 (W-11), \$236,130; in 1914-15, \$80,170; drawback, \$12,501.69.....				1,025,081 69
Haney, Quinlan & Robertson: Sec. No. 6: Progress Estimate No. 45 to June 30, 1914.				
1 Clearing.....	acre	60.7	50 00	3,035 00
2 Grubbing.....	"	4.5	100 00	450 00
3 Fencing with posts.....	rod	140	1 45	203 00
4 Fencing with T posts.....	"	700	4 00	2,800 00
5 Taking down old fences.....	"	75	0 40	30 00
6 Iron gates, 14½ ft.....	each	10	16 00	160 00
7 Earth excavation.....	c. yd.	50,350	0 32	16,112 00
8 Loose rock excavation.....	"	26,500	0 32	8,480 00
9 Solid rock excavation.....	"	133,350	0 90	120,015 00
10 Body concrete.....	"	70,100	4 00	280,400 00
11 Face concrete.....	"	2,960	4 50	13,320 00
12 Washing face of walls with cement.....	sq. yd.	160	0 10	16 00
13 Plain steel bars.....	lb.	1,080	0 05	54 00
14 Deformed steel bars.....	"	63,300	0 06	3,798 00
15 Expanded metal.....	sq. ft.	7,000	0 10	700 00
16 Expansion joints.....	each	8	10 00	80 00
19 White oak 15 x 15.....	f.b.m.	4,000	100 00	400 00
20 Douglas fir in stop logs.....	"	57,800	75 00	4,325 00
21 White pine 12 x 12.....	"	27,000	48 00	1,296 00
22 Bolts for mitre sills.....	lb.	3,900	0 08	312 00
23 Wrought iron plates for mitre sills.....	"	4,400	0 07	308 00
24 Steel I beams, etc.....	"	52,300	0 06	3,138 00
25 Cast iron pipe.....	"	117,600	0 04	4,704 00
26 Cast iron in h. q. casings.....	"	37,560	0 10	3,756 00
27 Steel rails.....	"	10,600	0 04	424 00
28 Proof chains for stop log winches.....	"	16,600	0 08	1,328 00
Carried forward.....				469,654 00

## SESSIONAL PAPER No. 1

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
Haney, Quinlan & Robertson—Concluded.			\$ cts.	\$ cts.
Brought forward.....				469,654 00
29 Cast iron in stop log winches.....	lb.	3,400	0 08	272 00
30 Wrought iron in stop log winches.....	"	1,100	0 07	77 00
31 Brass in stop log winches.....	"	80	0 40	32 00
33 Cast iron in mooring posts.....	"	20,340	0 05	1,017 00
34 Wrought iron in mooring posts.....	"	6,450	0 06	387 00
37 Wrought iron in screw bolts.....	"	1,330	0 10	133 00
38 Wrought iron in drift bolts.....	"	1,700	0 06	102 00
40 Timber sawn 12 x 10 in cribs.....	f.b.m.	18,000	35 00	630 00
44 Stone filling in and over cribs.....	c. yd.	656	1 25	820 00
45 Drilling holes for rock bolts.....	l. ft.	40	0 50	20 00
48 Stone protection lining.....	c. yd.	1,770	1 00	1,770 00
50 Concrete coping for stone protection.....	l. ft.	1,200	0 25	300 00
52 Grading and ditching roads.....	"	4,050	0 20	810 00
53 Macadam for roads.....	c. yd.	2,210	1 00	2,210 00
54 Gravel.....	"	1,220	0 35	427 00
55 6-in. tile.....	l. ft.	460	0 25	115 00
56 12-in. vitrified pipe.....	"	32	0 75	24 00
57 18-in. vitrified pipe.....	"	192	1 25	240 00
62 Taking down bridge at Heeley Falls.....				600 00
63 Unwatering.....				13,200 00
Accounts (\$6,046.86)—				
Detailed in 1912-13 (W-131).....				2,868 14
12 Operating stop logs in sluiceways.....				48 58
13 Clearing seams in middle reach.....				115 88
14 Extra work at steps on retaining walls.....				65 85
15 Operating, etc., stop logs in dams.....				67 75
16 Clearing seams in middle reach.....				652 10
17 Cutting drain at lock 16, etc.....				28 00
18 Unwatering upper reach.....				140 03
19 Excavating and cleaning seams in middle reach.....				810 20
20 Cutting checks in concrete for bridge.....				44 00
21 Unwatering at sluiceways.....				514 97
22 Cutting check in concrete at sluiceways.....				95 12
23 Extra work in raising guide wall.....				27 52
24 Cutting check in concrete for apron.....				68 62
25 Unwatering at sluiceways.....				240 19
26 Hauling concrete culvert tile.....				28 00
27 Placing stop logs at lock 15, etc.....				32 55
28 Placing tile for culvert in road.....				7 87
29 Cutting check for apron.....				74 75
30 Unwatering for apron of sluiceways.....				71 37
31 Hauling and placing steel for bridge.....				45 37
Previous payments, 1911-12 (W-72), \$259,840; paid in 1912-13 (W-14), \$93,280; in 1913-14 (W-11), \$102,250; in 1914-15, \$37,130; drawback, \$6,386.86.....				498,886 86
Larkin & Sangster: Sec. No. 1: Progress Estimate No. 61 to Dec. 31, 1913.				
1 Clearing.....	acre	48.19	75 00	3,614 25
2 Grubbing.....	"	1.86	115 00	213 90
3 Fencing (ordinary).....	rod	920	1 50	1,380 00
3a Fencing (with sills and braces).....	"	1,113	3 00	3,339 00
4 Iron gates.....	each	23	12 50	287 50
5 Earth excavation.....	c. yd.	258,979	0 35	90,642 65
6 Loose rock excavation.....	"	15,709	1 00	15,709 00
7 Solid rock excavation.....	"	274,448	1 60	439,116 80
9 Body concrete.....	"	66,665	4 05	269,993 25
10 Face concrete.....	"	4,711	6 50	30,621 50
11 Plain steel.....	lh.	40,005	0 06	2,400 30
12 Deformed steel.....	"	197,969	0 07	13,857 83
13 Expanded metal.....	sq. ft.	22,641	0 10	2,264 10
16 White oak in mitre sills.....	f.b.m.	4,400	100 00	440 00
Carried forward.....				873,880 08

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
Larkin & Sangster—Concluded			\$ cts.	\$ cts.
Brought forward.....				873,880 08
17 Douglas fir in stop logs.....	f.b.m.	216,839	70 00	15,178 73
18 White pine.....	"	21,970	50 00	1,098 50
19 Wrought iron bolts, etc. for mitre sills.....	lb.	7,070	0 07	494 90
20 Wrought iron plates for mitre sills.....	"	4,806	0 07	336 42
21 Steel I beams and stop log gains.....	"	171,341	0 06	10,280 46
22 Cast iron pipe in lock culverts.....	"	115,875	0 05	5,793 75
23 Cast iron in h. q. casings, etc.....	"	51,368	0 10	5,136 80
24 Steel rails and fastenings.....	"	41,804	0 06	2,508 24
25 Proof chain and protection plates for stop logs.....	"	45,791	0 10	4,579 10
26 Cast iron in stop log winches.....	"	6,029	0 10	602 90
27 Wrought iron in stop log winches.....	"	1,223	0 07	85 61
28 Brass in stop log winches.....	"	48	0 50	24 00
30 Wrought iron mooring pins.....	"	1,938	0 10	193 80
31 Wrought iron bolts, etc.....	"	1,727	0 06	103 62
32 Drilling holes in rock.....	l. ft.	992.5	0 75	744 37
33 Reinforced concrete mooring posts.....	each	150	15 00	2,250 00
34 Wrought iron pipe, etc. in railings.....	lb.	17,954	0 10	1,795 40
36 Stone protection lining.....	c. yd.	9,714	1 25	12,142 50
37 Coping for protecting lining.....	l. ft.	12,088	0 30	3,626 40
38 Sodding.....	sq. yd.	17,901	0 20	3,580 20
39 Grading roads.....	l. ft.	2,015	0 35	705 25
41 Gravel for roads, &c.....	c. yd.	2,760	1 25	3,450 00
42 Stone filling of dams.....	"	3,093	0 75	2,319 75
43 Stone filling of drains.....	"	2.4	1 00	2 40
44 6-in. drain tile.....	l. ft.	264	0 20	52 80
45 12-in. vitrified pipe.....	"	32	0 75	24 00
46 18-in. vitrified pipe.....	"	36	1 20	43 20
47 24-in. vitrified pipe.....	"	60	1 75	105 00
48 Timber guard rails for roads.....	"	1,216	0 55	668 80
49 Paddle.....	c. yd.	255	2 00	510 00
50 Removing masonry, Glen Miller Bridge.....	"	135.5	2 00	271 00
51 Taking down east span, Glen Miller Bridge.....	"			2,500 00
52 Unwatering.....				85,000 00
Special—				
Excavation for river wall.....	c. yd.	1,050	2 00	2,100 00
Concrete in river wall.....	"	3,777	7 00	26,439 00
Contractors' accounts (\$6,078.52)—				
Detailed in 1912-13 (W-132).....				5,688 45
24 Building temporary platform, Dam No. 5.....				64 94
25x26 Taking soundings, sweeping, hauling lumber &c.....				325 13
Material delivered.....				171 47
Previous payments, 1911-12 (W-73), \$896,620; paid in 1912-13 (W-14) \$83,200; in 1913-14 (W-11), \$91,570; drawback, \$3,486.97.....				1,074,876 97
Randolph Macdonald Co.: Sec. No. 7: Progress Estimate No. 50 to July 31, 1914.				
1 Clearing.....	ac.	1.24	75 00	93 00
2 Grubbing.....	"	.24	150 00	36 00
3 Fencing with posts 9 ft. long.....	rod	90.97	2 25	204 69
5 Iron gates.....	each.	3	13 00	39 00
6 Earth excavation.....	c. yd.	70,054	0 50	35,027 00
6a Earth dredged but not cleaned up.....	"	35,710	0 40	14,284 00
7 Loose rock excavation.....	"	23,040	0 50	11,520 00
8 Solid rock excavation.....	"	56,366	2 50	140,915 00
8a Solid rock drilled and blasted.....	"	973	1 00	973 00
8b Solid rock dredged but not cleaned up.....	"	20,504	2 25	46,134 00
9 Body concrete.....	"	13,300	4 25	56,525 00
10 Face concrete.....	"	1,184	4 25	5,032 00
11 Concrete in blocks.....	"	1,000	5 25	5,250 00
12 Plain steel bars.....	lb.	10,256	0 07	717 92
13 Deformed steel bars.....	"	41,588	0 07	2,911 16
Carried forward.....				319,661 77



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Trent Canal: Construction: Ontario—Rice Lake Division—Concluded.		Quantity.	Rate.	Amount.
<i>Randolph Macdonald Co.—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				319,661 77
14 Expanded metal.....	sq. ft.	3,360	0 08	268 80
17 White oak, 15 x 15.....	f. b. m.	1,648	100 00	164 80
18 Douglas fir in stop logs.....	"	44,268	65 00	2,877 42
19 White pine, 12 x 12.....	"	3,500	45 00	157 50
20 Bolts, nuts, washers, &c.....	lb.	1,913	0 06	114 78
21 Wrought iron plates for mitre sills.....	"	2,077	0 06	124 62
22 Steel I beams, &c.....	"	35,103	0 06	2,106 18
23 Cast iron pipes in lock culverts.....	"	39,455	0 06	2,367 30
24 Cast iron in h. q. casings.....	"	8,388	0 08	671 04
25 Steel rails and fastenings.....	"	14,083	0 06	844 98
26 Proof chain.....	"	11,033	0 08	882 64
27 Cast iron in stop-log winches.....	"	3,992	0 06	239 52
28 Wrought iron in stop-log winches.....	"	1,240	0 07	86 80
29 Brass in stop-log winches.....	"	96	0 50	48 00
30 Wrought iron in rock plates.....	"	463	0 06	27 78
31 Cast iron in mooring posts.....	"	15,434	0 06	926 04
32 Wrought iron for anchor bolts.....	"	3,318	0 06	209 88
33 Wrought iron pipes and fittings.....	"	9,701	0 10	970 10
34 Wrought iron eye bolts.....	"	6,100	0 06	366 00
35 Wrought iron screw bolts.....	"	22,100	0 06	1,326 00
36 Wrought iron drift bolts.....	"	26,900	0 05	1,345 00
37 Wrought iron spikes.....	"	919	0 05	45 95
38 Boiler plate.....	"	8,513	0 07	595 91
39 Timber sawn 10 x 12 in cribs.....	f. b. m.	354,000	28 00	9,912 00
40 Timber sawn 10 x 10 in ties.....	"	67,483	28 00	1,889 52
41 Timber sawn 10 x 10 in binders.....	"	20,955	28 00	586 74
42 Timber sawn 12 x 5 in cribs.....	"	16,500	28 00	462 00
43 Pine plank, 12 x 3.....	"	2,634	35 00	92 19
44 White oak, 10 x 4.....	"	667	75 00	50 03
45 Stone filling in and over cribs.....	c. yd.	5,631	1 00	5,631 00
46 Drilling holes in rock, &c.....	l. ft.	200	0 50	100 00
49 Stone protection lining.....	c. yd.	2,041	1 00	2,041 00
50 Coping for stone protection.....	l. ft.	876	0 15	131 40
51 Sodding.....	sq. yd.	1,195	0 25	298 75
52 Grading and ditching roads.....	l. ft.	300	0 45	135 00
54 Gravel for roads, &c.....	c. yd.	764	1 10	840 40
55 Stone filling behind walls, &c.....	"	1,164	0 75	873 00
56 6-in. drain tile.....	l. ft.	166	0 20	33 20
57 12-in. vitrified pipe.....	"	56	0 70	39 20
61 Timber guard rails.....	"	256	0 70	179 20
63 Taking down lock gates, &c.....				250 00
64 Taking down span at Trent Bridge.....				750 00
65 Taking down dam at Hastings.....				800 00
66 Unwatering.....				35,000 00
Contractors' accounts (\$1,634.54)—				
Detailed in 1912-13 (W-133).....				1,491 97
19 Building and removing fence at Trent Bridge.....				83 95
20 Changing pipe rail at Trent Bridge.....				11 10
21 Making sweep, &c.....				47 52
Material delivered.....				905 00
Previous payments, 1911-12 (W-74), \$206,950; paid in				
1912-13 (W-14) \$67,450; in 1913-14 (W-11), \$100,360;				
in 1914-15, \$19,390; drawback, \$4,903.98.....				399,053 98
<i>Miller, R. &amp; Sons: Lock Gates: Progress Estimate No.</i>				
11 to July 31, 1914.				
Lock No. 1—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 30 ft. high, partly completed.....				7,000 00
Lock 2—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 30 ft. high, partly completed.....				7,000 00
Lock 3—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 37 ft. high, partly completed.....				8,300 00
Lock 4—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 28 ft. high, partly completed.....				6,400 00
Carried forward.....				40,700 00

Trent Canal: Construction: Ontario—Rice Lake Division—Continued.		Quantity.	Rate.	Amount.
Miller, R. & Sons—Concluded.			\$ cts.	\$ cts.
Brought forward.....				40,700 00
Lock 5—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 28 ft. high, partly completed.....				6,400 00
Lock 6—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 26 ft. high, partly completed.....				6,000 00
Lock 7—1 pair upper gates, 11 ft. high, partly completed.....				3,100 00
1 pair lower gates, 20 ft. high, partly completed.....				4,900 00
Lock 8—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 30 ft. high, partly completed.....				7,000 00
Lock 9—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 26 ft. high, partly completed.....				6,100 00
Lock 10—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 34 ft. high, partly completed.....				7,400 00
Locks 11 and 12—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair inter gates, 34 ft. high, partly completed.....				7,400 00
1 pair lower gates, 34 ft. high, partly completed.....				7,400 00
Lock 13—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 34 ft. high, partly completed.....				7,400 00
Lock 14—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 35 ft. high, partly completed.....				7,200 00
Lock 15—1 pair upper gates, 10 ft. high, partly completed.....				3,000 00
1 pair lower gates, 32 ft. high, partly completed.....				4,800 00
Locks 16 and 17—1 pair upper gates, 11 ft. high, partly completed.....				3,100 00
1 pair inter gates, 37 ft. high, partly completed.....				8,000 00
1 pair lower gates, 37 ft. high, partly completed.....				7,600 00
Spare gates—				
2 pairs, 10 ft. high, partly completed.....				3,800 00
1 pair, 11 ft. high, partly completed.....				3,000 00
1 pair, 20 ft. high, partly completed.....				4,600 00
1 pair, 37 ft. high, partly completed.....				3,500 00
Material delivered.....				17,281 00
Paid in 1913-14 (W-11), \$129,520; in 1914-15, \$53,800; drawback \$10,361.....				193,681 00
<b>Trent Canal: Construction: Severn River Division.</b>				
<i>York Construction Co.: Port Severn Section: Progress Estimate No. 8 to July 31, 1914.</i>				
2 Grubbing.....	acre	8	100 00	80 00
7 Earth excavation.....	c. yd.	1,550	0 45	697 50
8 Loose rock excavation.....	"	1,230	0 90	1,107 00
9 Solid rock excavation.....	"	5,360	1 75	9,380 00
10 Concrete 1-3-7.....	"	1,960	4 50	8,820 00
11 Concrete 1-2-4.....	"	35	8 00	280 00
14 Deformed steel bars for reinforcement.....	lb.	1,150	0 07	80 50
21 White pine in water seal checks.....	f. b. m.	900	50 00	45 00
32 Steel I beams and girders.....	lb.	950	0 08	76 00
37 Cast-iron in mooring posts.....	"	240	0 07	16 80
38 Wrought iron anchor rods for mooring posts.....	"	60	0 08	4 80
57 Unwatering.....				6,000 00
Account—Labour moving school-house shed.....				52 88
Material delivered.....				9,933 90
Paid in 1913-14 (W-11), \$6,970; in 1914-15, \$25,950; drawback \$3,654 38.....				36,574 38
<b>Trent Canal: Construction: Dam at Fenelon Falls.</b>				
<i>McPhee &amp; Kehoe: Progress Estimate No. 6 to July 31, 1914.</i>				
1 Earth excavation.....	c. yd.	130	0 45	58 50
2 Loose rock excavation, including old cribwork.....	"	2,060	0 90	1,854 00
3 Solid rock.....	"	1,050	2 25	2,362 50
4 Body concrete.....	"	1,730	5 65	9,774 50
5 Face concrete.....	"	130	6 00	780 00
Carried forward.....				14,829 50

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Trent Canal: Construction: Dam at Fenelon Falls—Con.		Quantity.	Rate.	Amount
McPhee & Kehoe—Concluded.			\$ cts.	\$ cts.
Brought forward.....				14,829 50
7 Deformed steel bars for concrete..... lb.	31,600	0 06	1,896 00	
8 Expanded metal..... sq. yd.	640	0 10	64 00	
9 Douglas fir in stop-logs..... f.b.m.	30,500	70 00	2,135 00	
10 White pine, 12x12 in water seal checks..... "	130	55 00	7 15	
11 Steel I beams, channel and plates for stop-logs..... lb.	32,000	0 06	1,920 00	
13 Steel rails and fastenings for stop-log winches, etc..... "	14,600	0 06	876 00	
18 Expansion joints in bridge platforms..... each	4	10 00	40 00	
19 Removing timber platform of dam.....			159 00	
20 Unwatering.....			5,250 00	
Account—Removing timber bolted to rock in bed of river, etc.....			90 67	
Material delivered.....			711 10	
Paid in 1913-14 (W-11), \$13,650; in 1914-15, \$11,520, drawback \$2,799.42.....				27,969 42
<b>Trent Canal: Construction.</b>				
<i>H. B. Collier: Lock Gate Machines: Final Estimate No. 22 to Oct. 15, 1913.</i>				
Trenton—Lock No. 1.....			3,190 02	
Lock No. 2.....			3,190 04	
Glen Miller—Lock No. 3.....			3,221 80	
Lock No. 4.....			3,195 80	
Lock No. 5.....			3,239 00	
Frankford—Lock No. 6.....			3,069 80	
Glen Ross—Lock No. 7.....			3,069 80	
Lock No. 8.....			3,239 80	
Lock No. 9.....			3,113 00	
Lock No. 10.....			3,229 00	
Raney Falls—Locks Nos. 11 and 12.....			4,898 50	
Campbellford—Lock No. 13.....			3,191 40	
Middle Falls—Lock No. 14.....			3,241 60	
Lock No. 15.....			3,230 60	
Heeley Falls—Locks Nos. 16 and 17.....			4,888 00	
Hastings—Lock No. 18.....			3,097 00	
Rosedale Lock.....			3,097 00	
Lindsay Lock.....			4,645 50	
Holland Landing—Lock No. 1.....			4,675 50	
Lock No. 2.....			4,675 50	
Newmarket—Lock No. 3.....			4,675 50	
Paid in 1911-12 (W-82), \$72,240; in 1912-13 (W-15), \$1,330; in 1913-14 (W-12), \$2,508.06.....				76,078 06
<i>Dominion Bridge Co.: Steel Stop-logs and Bridges: Final Estimate No. 5 to Nov. 30, 1913.</i>				
Steel stop-logs and bridges completed at—				
Frankford, Dam No. 6.....			8,635 00	
Glen Ross, Lock No. 7.....			6,836 00	
Raney Falls, Lock No. 12.....			6,856 00	
Middle Falls, Lock No. 14.....			7,811 00	
Heeley Falls, Lock No. 17.....			6,856 00	
Hastings, Lock No. 18.....			6,831 00	
Rosedale Lock.....			6,886 00	
Paid in 1912-13 (W-15), \$43,220; in 1913-14 (W-12), \$7,491.....				50,711 00
<i>Dominion Bridge Co.: Wagon Valves: Final Estimate No. 25 to July 27, 1914.</i>				
Trenton—Lock No. 1, 4 valves completed.....			6,380 00	
Lock No. 2, 4 " ".....			6,380 00	
Glen Miller—Lock No. 3, 4 valves completed.....			6,660 00	
Lock No. 4, 4 " ".....			6,300 00	
Lock No. 5, 4 " ".....			6,300 00	
Carried forward.....				32,020 00

Trent Canal: Construction—Concluded.		Quantity.	Rate.	Amount.
Dominion Bridge Co.—Concluded.			\$ cts.	\$ cts.
Brought forward.....				32,020 00
Frankford—Lock No. 6, 4 valves completed.....				6,220 00
Glen Ross—Lock No. 7, 4 " " " ".....				5,880 00
Head of Bradley Bay—Lock No. 8, 4 valves completed.....				6,380 00
Lock No. 9, 4 " " " ".....				6,220 00
Lock No. 10, 4 " " " ".....				6,460 00
Campbellford—Lock No. 13, 4 valves completed.....				6,500 00
Middle Falls—Lock No. 14, 4 " " " ".....				6,550 00
Heeley Falls—Lock No. 15, 4 " " " ".....				6,600 00
Hastings—Lock No. 18, 4 " " " ".....				5,880 00
Rosedale Lock, 4 valves completed.....				5,480 00
Weir at Lock No. 8, 2 valves completed.....				2,940 00
" " No. 9, 2 " " " ".....				2,740 00
" " No. 15, 2 " " " ".....				2,740 00
" " No. 17, 2 " " " ".....				2,850 00
Previous payments: 1911-12 (W—\$2), \$66,440; paid in 1912-13 (W—15), \$34,890; 1913-14 (W—12), \$1,080; 1914-15, \$3,170.....				105,490 00
<b>Welland Canal: Capital: Port Colborne Elevator.</b>				
<i>Dominion Bridge Co.: Steel Superstructure: Final Estimate, March 31, 1914.</i>				
Bulk sum of contract.....				201,000 00
Extra work and material—				
Cast-iron bin hopper outlets, machined, fitted and fastened to bin hoppers, 110.....				750 00
Structural steel for cross conveyor floor..... lb.		19,500	0.05	975 00
Extra steel..... "		2,100	0.05	105 00
Structural steel for car loading house..... "		14,540	0.05	727 00
Steel forms..... No.		25	24 00	600 00
Extra labour and material on steel columns and distributing floor beams.....				187 59
Labour: cutting out and removing concrete floor along railway track to permit erection of superstructure.....				481 00
Labour: fabricating and erecting extra floor and partition above bins.....				256 56
Labour: moving and attaching car loading spouts to superstructure.....				172 19
Labour, sundry.....				96 76
Profit: 10 per cent on \$1,006.51 (\$481 + \$256.56 + \$172.19 + \$96.76).....				100 65
Paid in 1912-13 (W—24), \$74,564; in 1913-14 (W—17), \$130,887.75.....				205,451 75
<b>Welland Ship Canal.</b>		Quantity.	Rate.	Amount.
<i>Baldry, Yerburgh &amp; Hutchinson: Sec. No. 2: Progress Estimate No. 9 to Aug. 31, 1914.</i>				
1 Class I—Excavation, prism division.....	e. yd.	320	1.15	368 00
2 Class II— " " " ".....	"	863,000	0.33	284,790 00
3 Class I—Excavation, lock division.....	"	20	1.40	28 00
4 Class II— " " " ".....	"	337,700	0.40	135,080 00
5 Rehandling material into water-tight embankment....	"	163,000	0.30	48,900 00
6 Puddle.....	"	1,400	0.75	1,050 00
8 Sodding.....	sq. yd.	16,500	0.27	4,455 00
10 Clearing and grubbing.....	acre	39	100.00	3,900 00
10a Clearing (only).....	"	32	35.00	1,120 00
15 Mass concrete before crushing plant in operation.....	c. yd.	900	4.70	4,230 00
16 Reinforced concrete before crushing plant in operation.	"	804	8.50	6,834 00
19 Round white oak piles.....	l. ft.	9,370	0.60	5,622 00
20 Round hardwood piles.....	"	4,900	0.40	1,960 00
22 White pine or B. C. fir in caps, braces, etc.....	f. b. m.	36,000	51.00	1,836 00
23 White oak timber in fender walings.....	"	32,000	65.00	2,080 00
26 Plain steel bars for concrete reinforcement.....	lb.	55,000	0.029	1,595 00
28 Wrought iron or steel in bolts, spikes, etc.....	"	8,800	0.045	396 00
35 Reinforced concrete pipe culverts, 24-in.....	l. ft.	180	2.60	468 00
36 Porous tile drain, 6-in dia.....	"	390	0.10	39 00
Carried forward .....				504,751 00



SESSIONAL PAPER No. 1

Welland Ship Canal—Continued.		Quantity.	Rate.	Amount.
<i>Baldry, Yerburgh &amp; Hutchinson—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				504,751 00
37 Fencing.....	rod	2,400	1.71	4,104 00
38 Gates.....	each	5	6.43	32 15
39 Ballasting construction railway.....	mile	4.5	740.00	3,330 00
42 Unwatering.....				1,000 00
43 Building and removing temporary crossings.....				5,200 00
44 Taking down buildings.....	c. yd.	4,180	0.25	1,045 00
45 Removing fences, etc.....	rod	2,700	0.12	324 00
Material delivered.....				15,028 50
Paid in 1913-14 (W-18), \$24,110; in 1914-15, \$457,220; drawback, \$53,484.65.....				534,814 65
<i>Dominion Dredging Co.: Sec. No. 1: Progress Estimate No. 8 to July 31, 1914.</i>				
1 Class I—Excavation in entrance division.....	c. yd.	2,000	4 05	8,100 00
2 Class II—“ “ “ “.....	“	228,600	0.19 <sup>3</sup> / <sub>4</sub>	45,148 50
3 Class I—“ lock “ “.....	“	8,505	1 05	8,930 25
4 Class II—“ “ “ “.....	“	901,800	0.34 <sup>3</sup> / <sub>4</sub>	313,375 50
5 Rehandling material into water-tight embankment.....		10,800	0 45	4,860 00
8 Sodding.....	sq. yd.	5,700	0 25	1,425 00
10 Clearing and grubbing.....	acre	22	25 00	550 00
16 Reinforced concrete before crushing plant in operation.....	c. yd.	1,250	4 65	5,812 50
19 Round piles in trestle work.....	l. ft.	40,080	0 35	14,028 00
21 Triple lap B. C. fir sheet piling.....	f. b. m.	75,000	59 50	4,462 50
22 Timber in caps and braces.....	“	119,700	30 00	3,591 00
23 B. C. fir in stringers of trestles.....	“	151,000	45 00	6,795 00
24 Moving stringers and trestles.....	“	67,000	1 00	67 00
27 Steel bars for concrete reinforcement.....	lb.	281,640	0.0282	7,942 25
29 Wrought iron or steel in bolts and spikes.....	“	19,180	0.04 <sup>1</sup> / <sub>2</sub>	863 10
32 Structural steel in retaining walls.....	“	24,000	0 05	1,200 00
33 Pile shoes.....	“	1,460	0.03	43 80
36 Concrete pipe culverts, 24-in. dia.....	l. ft.	920	1.16	1,067 20
40 Fencing.....	rod	521	1 60	833 60
41 Gates.....	each	2	6 00	12 00
Material delivered.....				75,843 30
Paid in 1913-14 (W-18), \$71,820; in 1914-15, \$382,640; drawback, \$50,490.50.....				504,950 50
<i>M. J. Hogan: Removal of Old East Pier and Extension of East Docking: Progress Estimate No. 11 to Oct. 31, 1913.</i>				
1 Earth excavation.....	c. yd.	43,000	0.65	27,950 00
2 Rock excavation.....	“	38,000	3 50	133,000 00
2a Rock excavation (drilled and blasted).....	“	490	1 50	735 00
3 Timber cribwork.....	f. b. m.	840	34 00	28,560 00
4 Screw and drift bolts.....	lb.	87,000	0.04	3,480 00
5 Concrete blocks.....	c. yd.	422.7	5.50	2,324 85
6 Mass concrete.....	“	819	5.00	4,095 00
7 Cast iron in mooring posts and wrought iron in anchor rods.....	lb.	7,562	0.04	302 48
Paid in 1912-13 (W-21), \$25,340, (W-24), \$68,620; in 1913-14 (W-18), \$86,440; drawback, \$20,047.33.....				200,447 33
<i>O'Brien &amp; Doherty and Quinlan &amp; Robertson: Sec. No. 3: Progress Estimate No. 10 to July 31, 1914.</i>				
1 Class I excavation, including disposal of material.....	c. yd.	61,309	1.10	67,430 00
2 Class II excavation, including disposal of material.....	“	911,000	0.35	318,850 00
2a Class II excavation, trench for core-wall at dam, 1st 6 ft.....	“	2,800	0.35	980 00
2b Class II excavation, trench for core-wall at dam, 2nd 6 ft.....	“	2,350	0.60	1,410 00
2c Class II excavation, trench for core-wall at dam, below 12 ft.....	“	2,060	0.90	1,854 00
Carried forward.....				390,524 00

Welland Ship Canal—Concluded.		Quantity.	Rate.	Amount.
O'Brien & Doheny and Quinlan & Robertson—Concluded.			\$ cts.	\$ cts.
Brought forward.....				390,524 00
3 Rehandling material into water-tight embankment....	c. yd.	117,000	0.25	29,250 00
4 Puddle.....	"	400	1.80	720 00
6 Sodding.....	sq. yd.	8,600	0.20	1,720 00
8 Clearing and grubbing.....	acre	27	200 00	5,400 00
8a Clearing (no grubbing).....	"	4	65 00	260 00
9 Mass concrete.....	c. yd.	5,380	2.65	14,257 00
11 Concrete in weirs, bridges, etc.....	"	13,960	6.00	83,760 00
15 Round piles in foundations for bridges, etc.....	l. ft.	300	0.60	180 00
16 Triple lap B. C. fir sheet piling.....	l.b.m.	33,900	80.00	2,712 00
17 Timber in caps and braces of trestles.....	"	25,400	55.00	1,397 00
21 Sheet piling and bracing in trenches, etc.....	"	239,000	50.00	11,950 00
22 Plain steel for concrete reinforcement.....	lb.	8,900	0.03½	259 25
24 Wrought iron or steel in spikes, bolts, etc.....	"	18,800	0.05	940 00
27 Structural steel.....	"	26,200	0.04½	1,179 00
29 Handling and placing metal cut-offs.....	"	4,700	0.02	94 00
31 12-in reinforced concrete pipe.....	l. ft.	100	0.75	75 00
34 Porous tile drains, 6-in.....	"	100	0.15	15 00
40 Removing fences and gates.....	rod	2,400	0.75	1,800 00
41 Unwatering.....				1,350 00
42 Building, etc., temporary crossing over canal, Lock 4.....				25,000 00
44 Building, etc., two temporary crossings.....				2,300 00
45 Taking down buildings.....	c. yd.	9,700	0.30	2,910 00
Material delivered.....				6,107 50
Contractors' accounts (\$12,217.31)—				
1. Removing houses, digging cellars, etc.....				5,342 08
2. Removing houses, levelling and grading road for crossing, etc.....				1,367 94
3. Removing houses, making foundations, watching crossings, etc.....				2,582 25
4. Removing houses, barns, etc.....				872 41
5. Making crossing to G.T.R. station and foundations for houses, etc.....				889 38
6. Moving house and building crossing.....				155 21
7. Making culvert and building sidewalk to G.T.R. station.....				797 51
8. Grading, levelling, building crossing, etc.....				210 53
Paid in 1913-14 (W-18), \$181,180; in 1914-15, \$355,580; drawback, \$59,647.06.....				596,407 06
I.C. Ry.: Capital: Chaudiere Jet. to St. Romuald: Double Tracking.				
Soper & McDougall: Progress Estimate No. 6 to Mar. 31, 1914.				
1 Solid rock.....	c. yd.	4,402	1.28	5,634 56
2 Loose rock.....	"	1,841	0.50	920 50
3 Hard pan.....	"	4,314	0.34	1,466 76
4 Common excavation.....	"	8,959	0.21	1,881 39
29 Agricultural tile in place, 4-in.....	l. ft.	1,900	0.20	380 00
Overhaul at 1c. per 100 ft. per yd.—				
13,250 c. yd., carried 1,780 ft. of paid haulage.....				2,358 50
1,425 c. yd., carried 508 ft.....				72 39
543 c. yd., carried 362 ft.....				19 65
Paid in 1913-4 (W-24), \$11,460.38; drawback, \$1,273.37.....				12,733 75
I.C. Ry.: Capital: Dartmouth to Deans: Branch Line.				
M. P. & J. T. Davis: Progress Estimate No. 29 to July 31, 1914.				
1 Clearing.....	ac.	528.137	30.00	15,844 11
2 Isolated and dangerous trees.....	each	67	0.50	33 50
3 Close cutting.....	ac.	9.938	22.00	218 64
4 Grubbing.....	"	126.988	105.00	13,333 74
5 Fencing, wire, cedar posts—top board at public crossings.....	rod	15,609	1.10	17,169 90
Carried forward.....				46,599 89

## SESSIONAL PAPER No. 1

I.C. Ry.: Capital: Dartmouth to Deans: Branch Line—Continued.		Quantity.	Rate.	Amount.
<i>M. P. &amp; J. T. Davis—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				46,599 89
6	Wooden gates in place.....	each 120	4.50	540 00
7	Solid rock excavation.....	c. yd. 299,821	1.20	359,785 20
8	Loose rock excavation.....	" 178,316	0.55	98,073 80
9	Common excavation.....	" 495,975	0.27	133,913 25
10	Borrow.....	" 221,485	0.32	70,875 20
11	Train hauled material.....	" 156,645	0.38	59,525 10
12	Foundation excavation (no coffer-dams or caissons)....	" 27,974.2	0.60	16,784 52
13	Foundation excavation (within cofferdams or caissons)....	" 3,483.3	2.50	8,708 25
14	Puddle in cofferdams.....	" 408	0.80	326 40
17	Piling (spruce or hemlock) in work below cut off.....	l. ft. 3,508	0.34	1,192 72
18	Piling (sheet) in the work.....	ft. b. m. 38,249	35.00	1,338 72
19	Cresoted piling in work.....	l. ft. 9,235	0.75	6,926 25
21	Cross logging.....	sq. yd. 2,170	0.05	108 50
25	Stone masonry, in retaining walls, laid dry.....	c. yd. 298	2.75	819 50
26	Concrete, 1-2-4 in work.....	" 14,198.14	9.00	127,783 26
28	Stone bank protection, hand laid.....	" 883.01	1.60	1,412 82
28½	Rock drains.....	" 2,352.7	2.50	5,881 75
30	Stone bank protection, large loose stone dumped.....	" 17,557	1.75	30,724 75
31	Round log open crib work with ballast floor (stone filled).....	" 7,407	2.50	18,517 50
32	Piling out reserved stone from cuttings.....	" 10,251	0.25	2,562 75
33	Stone paving in place.....	" 172.1	5.00	860 50
34	Stone filling behind abutments and wing walls.....	" 831	1.00	831 00
36	Square timber in cofferdams or caissons, spruce or hem- lock, up to 12 x 12, in work.....	ft. b. m. 42,824	40.00	1,712 96
37	Spruce or hemlock, up to 12 x 12, in work.....	" 105,322	40.00	4,212 88
38	Hemlock or spruce deals in work, including spikes.....	" 48,331	25.00	1,208 27
39	Spruce, 2-in. planed, tongued and grooved, in work incl. spikes.....	" 502,580	18.00	9,046 41
40	Hemlock, flatted, 8 x 10, in work.....	l. ft. 2,159	0.12½	269 88
41	Hemlock, flatted, 10 x 10, sawn on 3 sides, in work.....	ft. b. m. 6,199	18.00	111 58
42	Spruce, flatted, 8 x 10, in work.....	l. ft. 3,787	0.15	568 05
43	Spruce, flatted, 10 x 10, sawn on 3 sides, in work.....	ft. b. m. 11,339	20.00	226 78
44	Timber, round, 9-in. dia. and up, in work.....	l. ft. 14,222	0.12½	1,777 75
45	Timber, round, 5 in. to 9 in. dia. and up, in work.....	" 25,538	0.10	2,553 80
46	Hard pine, caps and stringers, 12 x 14 and 7 x 16 in work	ft. b. m. 57,596	50.00	2,879 80
47	Hard pine, up to 12 x 12, in work.....	" 63,005	45.00	2,835 23
50	Ties (hemlock or tamarac).....	each 196,743	0.30	59,022 90
51	Ties, switch, (hemlock or tamarac).....	ft. b. m. 47,307	30.00	1,419 21
52	Wrought iron drift bolts, in work.....	lb. 7,023	0.04	280 92
53	Wrought iron screw bolts, nuts and washers, in work....	" 10,712	0.06	642 72
51	Cast iron, in work.....	" 3,670	0.04	146 80
55	Steel for concrete reinforcement, in work.....	" 53,314	0.06	3,198 84
56	Track laying, 56 lb. rail.....	mile 5.97	200.00	1,194 00
57	Track laying, 67 lb. rail.....	" 11.38	262.00	2,981 56
58	Track laying, 80 lb. rail.....	" 20.39	310.00	6,320 90
59	Ballast, including gravelling of road diversions, etc.....	c. yd. 33,172	0.50	16,586 00
62	Overhaul.....	" 3,981.577	0.01	39,815 77
Material delivered.....				19,976 69
Extra work (\$6,081.20)—				
Detailed in 1912-13 (W—138)				5,231 61
McNab's brook: excavating ditch, grading road and build- ing wall.....				50 40
Station 1,948 + 59, work on pier.....				105 14
Station 1,193 + 50, road diversion.....				14 72
Porter's Lake: Rock run: clearing outlet.....				567 74
Station 687-690, 699-701, 710-716, 743-752, 760-775, removing fence.....				43 67
Station 780 + 26 to 780 + 62, work on inlet to pile trestle...				27 50
Station 390, building farm crossing in Vincent borrow pit....				40 42
Paid in 1912-13, (W—27), \$164,616.07; in 1913-14, (W—25), \$544,- 800.53; in 1914-15, \$145,829.71; drawback, \$23,916 25.....				1,179,162 56

I.C. Ry.: Capital: Halifax: Docks and Wharves.		Quantity.	Rate.	Amount.
Nova Scotia Construction Co.: Progress Estimate No. 25 to July 31, 1914.			\$ cts.	\$ cts.
Demolishing old piers.....	sq. ft.	42,855	0.50	21,427 50
Dredging basin and crib seats.....	c. yd.	21,840	0.40	8,736 00
Dredged material deposited in bank under outer end of pier.....	"	25,340	0.20	5,068 00
Timber cribwork.....	"	16,872	1.86	31,381 92
Rock fill in cribs.....	"	1,768	2.00	3,536 00
Earth and sand fill west of cribwork bulkhead.....	"	59,133	0.80	47,306 40
Square timber piles driven at Immigration Building.....	l. ft.	1,800	0.30	540 00
Round timber piles driven at Immigration Building.....	"	1,350	0.25	337 50
Concrete in piles.....	c. yd.	15,628	6.50	101,582 00
Steel re-inforcing in concrete piles.....	lb.	3,473,670	0.03	104,210 10
Concrete piles driven (bandling and driving).....	No.	1,793	45.00	80,685 00
Frost protection planking nailed ready for use.....	ft. b. m.	6,000	55.00	330 00
Frost protection planking erected.....	"	337,200	62.50	21,075 00
Earth fill east of cribwork on shore end of pier.....	c. yd.	141	0.60	84 60
Concrete in extension of piles to deck level.....	"	2,118.9	12.50	26,486 25
Re-inforcing steel in extension of piles and shed columns..	lb.	387,610	0.03	11,628 30
Concrete in girders and beams of pier deck.....	c. yd.	3,819.8	12.50	47,747 50
Concrete floor of wharf and pier.....	sq. ft.	192,730	0.30	57,819 00
Re-inforcing steel in completed deck.....	lb.	1,848,037	0.03	55,441 11
Cast iron mooring posts.....	"	20,344	0.06	1,220 64
Steel sliding doors.....	"	138,517	0.07	9,696 19
Steel casings for shed columns ready for erection.....	"	53,636	0.05	2,681 80
Steel tracks and guides for shed sliding doors.....	"	30,000	0.05	1,500 00
Steel window frames for sliding doors.....	"	15,537	0.07	1,087 59
Re-inforcements bent ready for use in pier-deck and shed.	"	985,144	0.02½	24,628 60
Steel casings for shed-columns erected.....	"	31,364	0.07	2,195 48
Groups of wooden piles driven inside face of crib and capped with concrete pedestals.....	No.	10	45.00	450 00
Granite set of paving roadway ramps.....	sq. yd.	160	2.55	408 00
Concrete in shed column.....	c. yd.	227.9	12.00	2,734 80
Re-inforcing steel in shed columns.....	lb.	70,159	0.03½	2,455 57
Concrete in west end wall of shed.....	c. yd.	283	20.00	5,660 00
Concrete in beams and girders of upper floors.....	"	1,756.6	12.50	21,957 50
Upper floor concrete slab.....	sq. ft.	60,147	0.25	15,036 75
Re-inforcing steel in upper floor of shed and roof.....	lb.	819,788	0.03	24,593 64
Fender timbers erected.....	ft. b. m.	18,000	60.00	1,080 00
Roof slab.....	sq. ft.	36,099	0.16	5,775 84
Concrete in roof girders and beams.....	c. yd.	314.8	15.00	4,722 00
Roof skylights, 26 at \$22; roof penthouses, 7 at \$66.....				1,034 00
Clerestory sliding joints.....	No.	6	55.00	330 00
Transverse expansion joints in roof.....	"	1		205 00
Materials delivered.....				36,936 06
Extra work (\$31,845.79)—				
Retaining wall and anchors for reinforcing crib work.....				16,528 52
Placing rockfill east of cribwork under shore end of pier.....				4,358 60
Extra reinforcing steel for upper floors, etc.....				3,750 62
Steel rails and inspection charges, material in retaining wall.....				1,118 77
Extra at Bent No. 39: deck beams, fenders, etc.....				1,514 68
Tarring frost protection planking.....				987 62
Galvanized nails and bolts.....				884 20
Temporary tracks, etc.....				507 31
Mooring posts, and cleats.....				307 36
Hard pine curb along edge of pier.....				358 14
Steam pipe hangers and holes in girders.....				163 21
Kitchen chimney.....				61 00
Sundry.....				1,305 76
Paid in 1911-12 (W-27) \$51,748.35; in 1912-13 (W-31) to N. S. Const. Co. \$336,037.22; to Can. Insp. & Testing Laboratories \$2,526.59; in 1913-4 (W-29) to N. S. Const. Co. \$275,463.53; to Can. Insp. and Testing Laboratories \$437.62; to I. C. Ry. \$54; in 1914-5, \$96,024.38; drawback, \$58,365.74.....				\$23,657 43



## SESSIONAL PAPER No. 1

I.C. Ry.: Capital: Halifax: Increased Accommodation.		Quantity.	Rate.	Amount.
<i>C. E. Smith: Addition to Pier No. 7 and Rock Excavation at Richmond, N.S.: Progress Estimate No. 16.</i>			\$ cts.	\$ cts.
Labour fitting and placing in the work—				
1	Spruce or hemlock face timber, 10 in. x 10 in. .... f.b.m.	79,120	7.75	613 18
2	Spruce logs, 10 in. dia. at small end. .... l. ft.	53,776	0.06½	3,495 44
3	Flatted cedar. .... "	720	0.06½	46 80
4	Ballast poles, 5 in. dia. at small end. .... f.b.m.	11,960	0.02½	299 00
5	Creosoted sheathing, 2 in. .... f.b.m.	10,000	7.75	77 50
6	Labour driving and cutting creosoted piles. .... l. ft.	9,576	0.13	1,244 88
7	Labour putting and placing in the work, hard pitch pine. f.b.m.	21,600	7.75	167 40
10	Removing old fender piles, etc. ....			200 00
Providing and placing in work—				
11	Drift bolts. .... lbs.	59,275	0.04	2,371 00
12	Washers, tie rods, etc. .... "	17,126	0.04	685 04
14	Galv. iron spikes, 6 in. .... "	2,200	0.06	132 00
17	Solid rock excavation. .... c. yds.	18,741.1	1.50	28,111 65
19	Common excavation. .... "	1,841.2	0.25	460 30
	Holes drilled and not used. .... l. ft.	312	0.30	93 60
Paid in 1912-3 (W-30) \$13,465.95; in 1913-4 (W-29) \$24,531.84.				37,997 79
I.C. Ry.: Capital: Halifax: New Terminal Facilities.				
<i>Cook Construction Co. &amp; Wheaton Bros.: Progress Estimate No. 6 to March 31, 1914.</i>				
1	Clearing. .... ac.	53.55	40.00	2,142 00
2	Grubbing. .... "	13.6	30.00	408 00
4	Solid rock excavation, three mile free haul. .... c. yd.	102,424	0.95	97,302 80
5	Loose rock excavation, three mile free haul. .... "	17,622	0.47	8,282 34
6	Hard pan excavation, three mile free haul. .... "	26,340	0.42	11,062 80
7	Earth excavation, three mile free haul. .... "	9,564	0.30	2,869 20
16	Hand laid rip rap. .... "	40	2.50	100 00
18	Temporary timber bridges for railway, etc., crossings, and other timber work and structures. .... m.b.m.	21.3	40 00	85 20
38	Concrete, 1-2½-5. .... c. yd.	20	8.50	170 00
44	Iron forged or cut spikes. .... lb.	14	0.06	84
46	Steel for reinforcement embedded in concrete. ....	3,706	0.05	185 30
	Solid rock excavation, Sec. 89. .... c. yd.	90	1.90	171 00
	Loose " " " " " " " " " " " "	200	0.94	188 00
	Hard pan " " " " " " " " " " " "	220	0.84	184 80
	Earth " " " " " " " " " " " "	88	0.60	52 80
Excavating for and erecting weir at Fairview, labour and material. ....				990 77
Sewer and cesspool, Young Ave., labour and material. ....				578 51
Less—Halifax Electric Tram Co.: installing diamond crossing, Pleasant St. ....				124,774 36
Paid in 1913-4 (W-29) \$112,217.51; drawback, \$12,468.61. ....				88 24
I.C. Ry.: Capital: Pugwash: Spur Line to Pugwash Harbour.				124,686 12
<i>Phillips, Mutch &amp; McLean: Estimate No. 8, Mar. 10, 1914.</i>				
1	Clearing. .... ac.	1.55	12.00	18 60
3	Grubbing. .... "	1	65 00	65 00
4	Fencing. .... rods.	424	1.05	445 20
5	Wooden gates. .... No.	7	5.50	38 50
6	Solid rock. .... c. yds.	50	1.20	60 00
7	Loose rock. .... "	95	0.44	41 80
8	Hard pan. .... "	897	0.39	349 83
9	Common excavation. .... "	7,210	0.25	1,802 50
10	Foundation excavation. .... "	29	1.00	29 00
11	Borrow. .... "	26,714	0.31	9,082 76
12	Concrete. .... "	10.2	8.25	84 15
13	Loose rock rip-rap. .... "	16,435	1.60	26,296 00
Carried forward. ....				38,313 31

L.C. Ry.: Capital: Pugwash: Spur Line to Pugwash Harbour—Concluded.		Quantity.	Rate.	Amount.
Phillips, Mutch & McLean—Concluded			\$ cts.	\$ cts.
Brought forward.....				38,313 34
15 Concrete pipe, 18 in.....	l. ft.	118	0.40	47 20
16 Driving creosoted piles.....	"	9,953	0.25	2,488 25
19 Hard pine timber.....	f.b.m.	124,733	54.00	6,735 53
21 Wrought iron drift bolts.....	lb.	2,393	0.05	119 65
22 Screw bolts, nuts and washers.....	"	9,418	0.07	659 26
Overhaul.....	yds.	259,660	0.01	2,596 60
Paid in 1913-4 (W-33) \$47,459.88; in 1914-5, \$3,500.....				50,959 88
L.C. Ry.: Capital: Sydney Mines: Diversion of Line.				
<i>D. Grant Kirk: Railway, between George's River and Sydney Mines: Final Estimate, Oct. 20, 1913,</i>				
1 Cleaning.....	ac.	27.68	30.00	830 40
2 Close cutting.....	"	-5	40.00	20 00
3 Grubbing.....	"	3	70.00	210 00
4 Standard wire fencing.....	rods.	4,581	1.00	4,581 00
5 Standard iron gates.....	No.	85	7.00	595 00
6 Solid rock excavation.....	c. yds.	27,135	1.32	35,818 20
7 Loose rock excavation.....	"	15,560	0.55	8,558 00
8 Common excavation.....	"	86,364	0.24½	21,159 18
9 Foundation excavation.....	"	4,404	0.95	4,183 80
11 Borrow (not train hauled).....	"	97,825	0.26	25,434 50
13 Borrow (train hauled).....	"	56,202	0.29	16,298 58
14 Mass concrete, 1-2-4.....	"	50,791	7.90	40,124 89
16 Bridge concrete, 1½-2-4.....	"	15,108	10.75	16,241 10
17 Ashlar stone masonry.....	"	770.8	12.95	9,981 86
18 Stone slope wall.....	"	358	4.50	1,611 00
19 Loose laid rip rap.....	"	10,895	1.50	16,342 50
21 Large stone rip-rap around piers.....	"	4,732	1.90	8,990 80
22 Loose stone filling in crib, etc.....	"	11,950	1.00	11,950 00
24 Farm tile, 4 in.....	l. ft.	50	0.05	2 50
25 Spruce foundation piles.....	"	14,334	0.34	4,873 56
26 Cutting off piles.....	each.	587	1.15	675 05
27 Labour placing cattle guards.....	set.	27	2.00	54 00
28 Standard cedar signs at public crossings.....	each.	9	15.00	135 00
30 Sawn spruce, 10 x 10, 10 x 12, 12 x 12.....	f.b.m.	203,460	28.00	5,696 88
31 Sheet piling spruce.....	"	39,400	40.00	1,576 00
32 Spruce scantling.....	"	39,960	30.00	1,198 80
33 Spruce deals.....	"	26,320	30.00	789 60
34 T. & G. moulds.....	"	170,270	32.00	5,448 64
35 Labour on moulds used two or more times.....	f.b.m.	18,568	11.00	204 25
37 Flatted cedars.....	l. ft.	13,132	0.35	4,596 20
38 Round timber, 6 in. dia.....	"	28,052	0.12	3,366 24
39 " " 9 ".....	"	60,228	0.20	12,045 60
40 Steel reinforcing bars.....	lb.	10,477	0.04	419 08
41 Drift bolts.....	"	60,540	0.05	3,027 00
42 Screw bolts.....	"	1,615	0.07	113 05
44 Laying old rails in culvert tops.....	l. ft.	4,590	0.07	321 30
45 Caulking.....	"	14,118	0.04	564 72
46 Track laying.....	mile.	11.41	350.00	3,993 50
47 Dredging (scow measurement).....	c. yds.	2,578	1.50	3,867 00
48 Overhaul, 100 ft.....	"	1,886,425	0.01	18,864 25
Extra amount allowed for laying 80 lb. rails and switches instead of 60 lb. ns called for in contract.....				650 00
Paid in 1910-11 (W-30) \$55,248.98; in 1911-2 (W-30) \$165,668.21; in 1912-3 (W-35) \$71,110.85; in 1913-4 (W-34) \$3,385, less, 1c.....				295,413 03

## SESSIONAL PAPER No. 1

I.C. Ry.: Capital: Truro: Increased Accommodation.		Quantity.	Rate.	Amount.
<i>Frank W. Wilson: Contract for Stone Passenger Station, Final Estimate, April 15, 1914.</i>			\$ cts.	\$ cts.
Bulk sum of contract.....				156,270 00
Excavation in manholes, drains, etc.....	c. yd.	1,621.15	0 60	972 69
Terra cotta pipe laid.....	l. ft.	1,715	0 80	1,372 00
Concrete in manholes and c. basins.....	c. yds.	124.85	12 00	1,498 20
Iron in manholes and c. basins.....	lb.	6,111	0 08	488 88
Overhaul.....	c. yd.	3,327	0 11	365 97
Extra work—				
Terrazzo flooring.....	sq. yd.	863.5	0 37	319 49
Hot water in restaurant.....				156 00
Fish rack in express room floors.....				30 00
Shelving in restaurant.....				35 00
Altering pilasters.....	No.	8	10 00	80 00
				161,588 23
Paid in 1911-12 (W-31) \$3,488.85; in 1912-13 (W-35) \$100,-710.35; in 1913-14 (W-35) \$56,889.03; retained until canopies over door and ticket office are put up, \$500.....				
I.C. Ry.: Capital: Water Supply.				
<i>K. A. Morrison: Pipe Line and Dam, Matapedia, P.Q.: Progress Estimate No. 4 to Feb. 28, 1914.</i>				
Solid rock excavation and refill.....	c. yd.	532.29	1 55	825 04
Loose rock excavation and refill.....	"	242.70	0 80	194 16
Common rock excavation and refill.....	"	2,464.46	0 70	1,725 12
Foundation excavation, solid rock.....	"	100	1 40	140 00
Foundation excavation, common.....	"	100	0 43	43 00
Concrete, Class B, in dam.....	"	250	8 50	2,125 00
Pipe and fittings, distributing and laying, 20 in.....	ft.	36	0 25	9 00
Pipe and fittings, distributing and laying, 8 in.....	"	5,273	0 10	527 30
Pipe and fittings, distributing and laying, 6 in.....	"	297	0 12	35 64
Clearing.....	ac.	1.25	30 00	37 50
Material delivered.....				150 00
Paid in 1913-14 (W-39) \$5,230.59; drawback, \$581.17.....				5,811 76
P.E.I. Ry.: Car Ferry Terminals.				
<i>A. T. Mackie: Car Ferry Terminals at Cape Tormentine, N.B.: Progress Estimate No. 12 to July 31, 1914.</i>				
1 Stone for crib filling.....	ton.	10,298	1 48	15,241 04
2 Stone, quarry run.....	"	8,933	1 52	13,578 16
3 Stone, small rubble.....	"	2,890	1 90	5,491 00
For all other materials, services and things—				
Creosoted timber in cribs A, B, C, D, E, F, G, H... f. b. m.		411,780	80 00	32,942 40
Native timber in cribs A, B, C, D, E, F, G, H....	"	432,232	45 00	19,450 44
Ballast poles in cribs A, B, C, D, E, F, G, H....	l. ft.	7,546	0 10	754 60
Screw bolts, drifts in cribs A, B, C, D, E, F, G, H..	lb.	88,704	0 08	7,096 32
Back filling behind cribs A, B, C, D, E.....	c. yd.	9,358	0 55	5,146 90
Placing cribs A, B, C, D, E.....	each.	5	250 00	1,250 00
Placing crib F.....		1	350 00	350 00
Dredging.....	c. yd.	23,395	0 40	9,358 00
Material delivered.....				110,229 14
Paid in 1913-14 (W-41), \$92,432; in 1914-15, \$106,318; drawback, \$22,088.....				220,888 00

P.E.I. Ry.: Car Ferry Terminals—Concluded.		Quantity.	Rate.	Amount.
<i>Roger Miller &amp; Co.: Car Ferry Terminals, Carleton Point, P.E.I.: Progress Estimate No. 9 to Sept. 30, 1914.</i>			\$ cts.	\$ cts.
2 Quarry run stone (contract price \$2.50, less 2c. for completion).....	ton.	89,064	2 48	220,878 72
Materials used in the construction of the stone work, delivered on Government lands at Point du Chêne.				5,946 02
6 All other materials, services and things—material framed and erected on Government lands at Point-du Chêne—				
Douglas fir.....	f. b. m.	288,992	55 00	15,894 56
Lumber for concrete forms—				
Scantling, 2 in. x 4 in., etc.....	"	80,550	46 00	3,705 30
Scantling, 6 in. x 3 in., partly framed.....	"	103,670	47 00	4,872 49
Bolts, plates and washers.....	lbs.	57,300	0 05	2,865 00
Round timber.....	l. ft.	58,960	0 08	4,716 80
Paid in 1913-14 (W-41), \$8,478; in 1914-15, \$234,513; drawback, \$15,887.89.				258,878 89
<b>Quebec Bridge: Capital: Construction.</b>				
<i>M. P. &amp; J. T. Davis: Substructure of Bridge: Progress Estimate No. 15 to Oct. 31, 1913.</i>				
South Main Pier—				
Concrete and timber to elev. 75.0.....	cu. yd.	27,893.5	27 50	767,071 25
Masonry, elev. 75.0 to 128.0.....	"	10,385.9	27 50	285,612 25
North Main Pier—				
Concrete and timber to elev. 77.0.....	"	21,929.7	26 50	581,137 05
Masonry, elev. 77.0 to 128.0.....	"	9,940.7	26 50	263,428 55
North intermediate pier—				
Concrete to elev. 155.0.....	"	80.4	15 00	1,206 00
Masonry, elev. 155.0 to elev. 218.5.....	"	1,585.2	15 00	23,778 00
North Anchor pier—				
Concrete to elev. 85.83.....	"	1,122.6	12 50	14,032 50
Masonry, elev. 85.83 to elev. 242.0.....	"	16,613.4	12 50	207,667 50
Coffer dam: work in connection with: (See detail in report of 1912-13, W-141).....				14,238 86
North Abutment—				
Alterations.....	"	374.81	15 00	5,622 15
South Anchor pier—				
Concrete to elev. 109.83.....	"	2,072.3	12 50	25,903 75
Masonry, elev. 109.83 to 242.0.....	"	14,000.7	12 50	175,008 75
South Abutment—				
Alterations.....	"	61.1	15 00	916 50
Paid in 1911-12 (W-41) \$510,223.05; in 1912-13 (W-42) \$1,036,857.62; in 1913-14 (W-42) \$806,980.13; drawback, \$11,562.31.....				2,365,623 11
<b>Hudson Bay Railway: Construction.</b>				
<i>J. D. McArthur: LePas to Thicket Portage: Progress Estimate No. 30 to July 31, 1914.</i>				
1 Clearing.....	acre	3,145.248	40.00	125,809 92
3 Grubbing.....	"	1,181.762	100.00	118,176 20
4a Solid rock.....	c. yd.	78,873.1	1.65	130,140 62
4b All other materials.....	"	3,010,205.3	0.35	1,053,571 86
5 Excavation in foundations (no cofferdams).....	"	290	0 55	159 50
7 Overhaul.....	"	380,106	0.01	3,801 06
8b Piles delivered (tamarac).....	l. ft.	705	0.30	211 50
8d " " (spruce).....	"	31,448	0.30	9,434 40
9 Pile driving.....	"	24,373	0.20	4,874 60
11 Wakefield type.....	f. b. m.	49,126	100.00	4,912 60
12 Cross logging.....	acre	2.81	700 00	1,967 00
Carried forward.....				1,453,039 26



## SESSIONAL PAPER No. 1

Hudson Bay Railway: Construction—Concluded.		Quantity.	Rate.	Amount.
<i>J. D. McArthur: LePas to Thicket Portage—Concluded.</i>			\$ cts.	\$ cts.
Brought forward.....				1,453,059 26
15 Hand laid rip-rap.....	c. yd.	17	2 50	42 50
18 Round logs in cribs.....	l. ft.	5,328	0 20	1,065 60
20 Sawn timber in framed trestles and pile bridges.....	f.b.m.	314,254	40 00	12,569 36
22 Spruce in cofferdams and caissons.....	"	7,789	35 00	272 61
23bCorrugated metal culvert pipes, 24-in.....	l. ft.	1,428	4 00	5,712 00
23cCorrugated metal culvert pipes, 36-in.....	"	184	6 00	1,104 00
23dCorrugated metal culvert pipes, 48-in.....	"	180	10 00	1,800 00
28 Concrete in foundations and walls of buildings.....	c. yd.	106 67	12 00	1,280 04
30 Track laying.....	mile	182 525	600 00	109,515 00
31 Train hauled surfacing.....	c. yd	17,097	0 50	8,548 50
32 Train hauled filling.....	"	215,632	0 45	97,034 40
32aOverhaul on train hauled material.....	"	724,218	-005	3,621 09
33 Removal of moss.....	"	12,086 5	0 16	1,933 84
34 Ballasting.....	"	265,830	0 50	132,915 00
35 Ties, 1st class.....	each	384,921	0 60	230,952 60
36 Ties, 2nd class.....	"	118,304	0 50	59,152 00
37 Sawn switch ties.....	f.b.m.	161,856	35 00	5,664 96
39 Iron in drift bolts.....	lb.	1,071	0 06	64 26
40 Iron in screw bolts.....	"	5,639	0 07	394 73
41 Forged or cut spikes.....	"	1,625	0 06	97 50
42 Iron in washers and separators.....	"	4,643	0 06	278 58
44 Cast iron water pipe, 4 in.,-10 in.....	ton	20	60 00	1,200 00
45 Water tanks, 50,000 gal. capacity.....	each		5,000 00	13,000 00
46 Telegraph line.....	mile	98 884	350 00	34,609 40
49 Steel sheet piling.....	lb.	231,101	0 05	11,559 55
Extra work (see 1912-13, W-142).....				653 67
Material delivered.....				134,215 01
Paid in 1911-12 (W-39), \$8,147.41; in 1912-13 (W-262), \$439,889.91; in 1913-14 (W—At end), \$1,241,780 35; in 1914-15, \$575,266 25; drawback, \$57,231 54.....				2,322,315 46
<i>J. D. McArthur: Thicket Portage to Split Lake Junction: Progress Estimate No. 5 to July 31, 1914.</i>				
1 Clearing.....	acre	892 13	40 00	35,685 20
3 Grubbing.....	"	129 282	100 00	12,928 20
4aSolid rock.....	c. yd.	56,826	1 70	96,604 20
4bAll other materials.....	"	306,180	0 45	137,781 00
7 Overhaul.....	"	75,292	-015	1,129 38
8dPiles delivered (spruce).....	l. ft.	23,795	0 30	7,138 50
9 Pile driving.....	"	19,859	0 20	3,971 80
13 Paving in culverts.....	c. yd.	24	2 50	60 00
23bCorrugated metal culvert pipes, 24-in.....	l. ft.	40	5 00	200 00
Paid in 1913-14 (W—At end), \$47,144.07; in 1914-15, \$218,804.38; drawback, \$29,549 83.....				295,498 28
<i>J. D. McArthur: Split Lake Junction to Port Nelson: Progress Estimate No. 6 to Sept. 30, 1914.</i>				
1 Clearing, including close cutting.....	acre	531 65	40 00	21,266 00
3 Grubbing.....	"	79 78	125 00	9,972 50
4bAll other materials.....	c. yd.	329,469 00	0 55	181,207 95
Paid in 1914-15, \$191,201.80; drawback, \$21,244.65.....				212,446 45

Carillon and Grenville Canals: Wages of Staff.		Active Season.	Slack Season.
<i>Officer whose duties were continuous throughout the year.</i>		\$ cts.	\$ cts.
Overseer, Ed. McCoy, 12 m. to March 31, 1914.....		1,100 00	
<i>Employees whose duties were performed chiefly during the active season, Apr. 21—Nov. 29, 1913.</i>			
NOTE.—Amounts occurring frequently below:—			
\$769 35: 12 m. to March 31, 1914, \$660; 729 hr. at 15c.			
\$510 85: Apr. 21—Nov. 30, at \$55; 729 hr. at 15c.			
Lock No. 1 (\$2,812 75)—			
At \$769 35: Hilaire Webster, master.....		509 02	260 33
At \$510 85: Jos. Delorme, Ls. Lapierre, John Mason, Is. Roy, sr.....		2,036 08	7 32
Lock No. 2 (\$3,323 60)—			
At \$769 35: Hilaire Robillard, master.....		509 02	260 33
At \$510 85: H. Charlebois, Robt. Pinkerton, Wm. Sittlington.....		1,527 06	5 49
Dallaire, Ed.: Apr. 21—Nov. 30, less 30 d., at \$55; 633 h. at 15c.....		440 74	1 83
Nichols, Jas.: Apr. 21—Nov. 30, less 19 d., at \$55; 657 h. at 15c.....		463 38	1 83
Substitutes: E. Belair \$3 67, G. Daoust \$110 25.....		113 92	
Lock No. 3 (\$2,812 75)—			
At \$769 35: Geo. Bradford, master.....		509 02	260 33
At \$510 85: Ex. Desforges, John Gaston, J. Teek.....		1,527 06	5 49
Gauthier, Ls.: Apr. 21—June 30, at \$55; 225 h. at 15c.....		160 25	
Rochon, Geo.: July 1—Nov. 30, at \$55; 504 h. at 15c.....		348 77	1 83
Lock No. 4 (\$2,812 75)—			
At \$769 35: John Douglas, master.....		509 02	260 33
At \$510 85: Benj. Desforges, A. McKinnon.....		1,018 04	3 66
Canning, Wm.: Apr. 21—June 30, at \$55; 225 h. at 15c.....		160 25	
Gauthier, Is.: July 1—Nov. 30, at \$55; 504 h. at 15c.....		348 77	1 83
Léveillé, J. B.: July 1—Nov. 30, at \$55; 504 h. at 15c.....		348 77	1 83
Teek, J. B.: Apr. 1—June 30, at \$55; 225 h. at 15c.....		160 25	
Lock No. 5 (\$2,812 75)—			
At \$769 35: Jas. Heatlie, master.....		509 02	260 33
At \$510 85: O. Foucault, Alb. Laughran, S. McMeekin.....		1,527 06	5 49
Dinsmore, J.: July, 17½ d. in Aug., Sept. 1—Nov. 30, at \$55; 456 h. at 15c.....		317 62	1 83
Léveillé, J. B.: Apr. 21—June 28, at \$55; 225 h. at 15c.....		156 59	
McGregor, Wm., substitute.....		34 81	
Lock No. 6 (\$2,812 75)—			
At \$769 35: Jas. Barron, master.....		509 02	260 33
At \$510 85: W. Crooks, Alf. Maheu, Er. Rankin, Mich. Traiaor.....		2,036 08	7 32
Lock No. 7 (\$2,812 75)—			
At \$769 35: Thos. Williamson, master.....		509 02	260 33
At \$510 85: T. Gaston, Ev. Lavietoire, Thos. Rayson, John Sherwood.....		2,036 08	7 32
Lightkeeper, Frank Gaston, Apr. 21—Nov. 30, at \$55.....		399 67	1 83
Total, \$21,701.60, carried to page W-105.....		19,824 39	1,877 21
Chambly Canal: Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintendent, J. E. Robitaille, 12 m. to March 31, 1914.....		2,000 00	
Clerk and timekeeper, Jos. Trudeau, 12 m.....		800 00	
Store and book-keeper, Jas. Gibson, 12 m.; 307 d. at \$2 25.....		690 75	
Electrician, P. G. Benoit: 12 m. to March 31, \$960; Sundays, 72 h. at 20c.....		974 40	
Electrician, Chas. McGaveny: 12 m.....		780 00	
Asst. electricians: Geo. Bouchard, Nap. Labossière, each 12 m. at \$55.....		1,320 00	
Lineman, L. C. Jeuntot: Apr., 19 d. at \$2 25; 11 m. to March 31, at \$55.....		647 75	
Helper, Adel. Bigonnesse, Apr.-May, 52 d. at \$1 75.....		91 00	
Lampighter, H. Martial, 12 m.....		660 00	
Watchman, J. E. Bonia, 12 m.....		660 00	
Office caretaker, Chambly: Noël Scott, 12 m.....		180 00	
Caretaker, electric station: Dame A. Desenneville, Apr.-May, \$30; Dame A. Pepin, 10 m. to Mar. 31, \$150.....		180 00	
Carried forward.....		8,983 90	

## SESSIONAL PAPER No. 1

Chambly Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
		\$ cts.	\$ cts.
Brought forward.....		8,983 90	
<i>Employees whose duties were performed chiefly during the active season, Apr. 21 to Nov. 30, 1913.</i>			
Calculation of amounts occurring frequently below—			
\$692 40: 12 m. to March 31, at \$55; 216 h. at 15c.			
\$676 20: 12 m. to March 31, at \$55; 108 h. at 15c.			
\$414 95: Apr. 21–Nov. 30, at \$55; 108 h. at 15c.			
Lock No. 9 (\$2,750 95)—			
At \$676 20: P. Lachapelle, master.....		414 95	261 25
At \$414 95: Benj. Bourdon, Elz. Mongeau, J. Tetreault.....		1,244 85	
Dubois, D.: May 1–Nov. 30, at \$55; 108 h. at 15c.....		401 20	
Gemma, A.: July 21–Nov. 30, at \$55; 108 h. at 15c.....		255 72	
Sundry: J. S. Charron, Apr. 21–July 9, \$139 72; F. Lapointe \$8 87, J. B. Larocque \$13 75, J. Moquin \$10 64.....		172 98	
Lock No. 8 (\$1,506 10)—			
At \$676 20: Arthur Benoit, master.....		414 95	261 25
At \$414 95: Tanc. Deschamps.....		414 95	
Charron, J. S.: 4 d. in August.....		7 10	
Renaud, Aug.: Apr. 21–Nov. 30, less 4 d., at \$55; 108 h. at 15c.....		407 85	
Lock No. 7 (\$1,506 10)—			
At \$676 20: Aug. Belanger.....		414 95	261 25
At \$414 95: V. Brosseau.....		414 95	
Decelles, Ls.: Apr. 21–June 22, at \$55.....		109 08	
Decelles, Raoul: June 23–Nov. 30, at \$55; 108 h. at 15c.....		305 87	
Bridge No. 8 (\$1,091 15)—			
At \$676 20: Jos. Desrochers, master.....		414 95	261 25
At \$414 95: L. Larive.....		414 95	
Lock No. 6 (\$1,811 05)—			
Master, Jos. Malhiot: Apr. 1–Nov. 9, Dec.–Jan., at \$55; 72 h. at 15c.....		371 05	151 25
Fortin, F. X.: \$414 95.....		414 95	
Lanctot, Sam.: May–Aug., 21 d. in Sept., 6 d. in Oct., at \$55; 12 h. at 15c.....		270 95	
Larocque, J. B.: May 1–Nov. 30, at \$55; 108 h. at 15c.....		401 20	
Rainville, Oscar: Nov., \$55; 60 h. at 15c.....		64 00	
Sundry: D. Dubois \$13 75, R. Malhiot \$43 90, Ant. Moreau \$66 25, J. Moquin \$13 75.....		137 65	
Lock No. 5 (\$1,921 05)—			
At \$676 20: Fred Taupier, master.....		414 95	261 25
At \$414 75: Nap. Deneau, Amable Ste. Marie.....		829 90	
Deneau, Wm.: Apr. 21–30.....		13 75	
Gervais, Tel.: May 1–Nov. 30, at \$55; 108 h. at 15c.....		401 20	
Lock No. 4 (\$1,921 05)—			
At \$676 20: Jacques LeBlanc, master.....		414 95	261 25
At \$414 95: Jac. Beaoit, Jos. Bourdeau, Jos. Choquette.....		1,244 85	
Bridge No. 7 (\$1,091 15)—			
At \$676 20: Wm. Bell, master.....		414 95	261 25
At \$414 95: Jos. Breux.....		414 95	
Lock No. 3 (\$1,921 05)—			
Master, Alph. Lamarre: Apr. 1–Mar. 31, less 11 d., at \$55; 108 h. at 15c.....		395 08	261 25
At \$414 95: A. Davignon, Ph. Lebel, Tel. Moquin.....		4,244 85	
Sundry: A. Moquin, \$7 10, Jos. Moquin, \$12 77.....		19 87	
Lock No. 2 (\$1,921 05)—			
At \$676 20: Henri Forget, master.....		414 95	261 25
At \$414 95: D. Mark, J. A. Tetreault.....		829 90	
Deneau, Wm.: May–Nov., at \$55; 108 h. at 15c.....		401 20	
Lanctot, Sam.: Apr. 21–30.....		13 75	
Bridge keeper at lock No. 2: David Lamarche, Apr. 30–Nov. 30, 215 d. at \$1 25; 216 h. at 15c.....		301 15	
Bridge No. 6: Keeper, Alf. Dubuc, \$692 40.....		431 15	261 25
Bridge No. 5: Keeper, Jos. Larocque, \$692 40.....		431 15	261 25
Bridge No. 4: Keeper, Ls. Papineau, \$692 40.....		431 15	261 25
Bridge No. 3 (\$1,091 15)—			
Keeper, Frs. O'Reilly, \$676 20.....		414 95	261 25
Assistant: Chas. O'Reilly.....		414 95	
Bridge No. 2: Keeper, Geo. Menard, \$692 40; less \$15 71, for 5 d. in Feb.....		431 15	245 51
Bridge No. 1: Keeper, Cyrille Daignault, \$692 40.....		431 15	261 25
Carried forward.....		27,208 90	4,054 29

Chamby Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
<i>Employees whose duties, etc.—Continued.</i>		\$ cts.	\$ cts.
Brought forward.....		27,208 90	4,054 29
Bridge ferryman, Moise Dupuis, \$692.40.....		431 15	261 25
Bridge No. 10: Keeper, Ls. Langelier, 12 m. at \$25; 216 h. at 15c.....		213 65	118 75
Lock No. 1 (\$1,921.05)—			
At \$676.20: Ed. Gosselin, master.....		414 95	261 25
At \$414.95: J. Bertrand, H. Lanciaux.....		829 90	
Dube, G.: Apr. 21–May 2, at \$55.....		17 30	
Forgue, Felix: Oct.–Nov., at \$55; 108 h. at 15c.....		126 20	
Rainville, Oscar: May 3–Sept. 30, at \$55.....		271 45	
Total, \$34,209.01, carried to page W—106.....		29,513 50	4,695 54
Cornwall Canal: Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Overseer, F. Lally, 12 m. to Mar. 31.....		1,400 00	
<i>Employees whose duties were performed chiefly during the active season April 16–Dec. 13, 1913.</i>			
Rates: \$60 per m., \$2 per day, 15c. per hour for Sundays.			
Lock No. 15 (\$4,298.40)—			
Master, J. Lally, 12 m., 816 h.....		597 40	245 00
242 d., 408 h. each: W. Hawes, R. Hurley, N. Mallette, E. Ruest.....		2,180 80	
Degan, L., watchman, 365 d.....		484 00	246 00
Mullin, A., 239 d., 408 h.....		539 20	
Sundry labourers, 3 d.....		6 00	
Lock No. 17 (\$4,006.86)—			
Master, J. Smith, 11–871 m., 792 h.....		586 06	245 00
Derouchie, A., 296 d., 408 h.....		545 20	108 00
Heppelle, E., 290 d., 396 h.....		537 40	102 00
McDonald, J. H., 239 d., 396 h.....		537 40	
Quesnelle, J., 293 d., 408 h.....		543 20	104 00
Rouselle, W., 294 d., 408 h.....		545 20	104 00
Sundry: 22 d., 36 h.....		49 40	
Cornwall Bridge (\$1,387.60)—			
Master, W. Whalen, 12 m., 816 h.....		597 40	245 00
Clark, C., 242 d., 408 h.....		545 20	
Lock No. 18 (\$4,106.40)—			
Master, B. McMillan, 12 m. at \$68, 816 h.....		660 40	278 00
283 d., 408 h. each: M. Gleeson, R. Raymond.....		1,090 40	164 00
Henry, T., 289 d., 408 h.....		545 20	94 00
Riviere, J., 285 d., 408 h.....		541 20	90 00
Warren, M., 286 d., 408 h.....		541 20	92 00
Sundry, 5 d.....		10 00	
Lock No. 19 (\$2,894)—			
Master, D. Gillespie, 11–933 m., 816 h.....		593 40	245 00
306 d., 408 h. each: A. G. Castleman, E. Marcellus.....		1,068 40	278 00
McTiernan, C., 310 d., 408 h.....		543 20	138 00
Sundry, 14 d.....		28 00	
Lock No. 20 (\$2,968.20)—			
Master, J. Pitts, 12 m., 792 h.....		593 80	245 00
Andrews, A., 317 d., 408 h.....		545 20	150 00
Heath, G., 314 d., 384 h.....		541 60	144 00
Runions, A., 328 d., 408 h.....		515 20	172 00
Sundry: 13 d., 36 h.....		31 40	
Guard Gates (\$2,496.20)—			
Master, W. J. Derousie, 12 m., 792 h.....		593 80	245 00
242 d., 408 h. each: J. Foley, J. McDonald.....		1,090 40	
Fleming, R., 243 d., 408 h.....		545 20	2 00
Roach, W., 9 d., 12 h.....		19 80	
Carried forward.....		19,821 66	3,736 00



## SESSIONAL PAPER No. 1

Cornwall Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
<i>Employees, etc.—Continued.</i>		\$ cts.	\$ cts.
Brought forward.....		19,821 66	3,736 00
Mille Roches Bridge (\$1,417.60)—			
Master, J. McMillan, 12 m., \$16 h.....		597 40	245 00
Buro, S., 257 d., 408 h.....		545 20	30 00
Lock No. 21 (\$4,022.60)—			
Master, J. Shields, 12 m., \$16 h.....		597 40	245 00
286 d., 408 h. each: G. Love, J. Odette.....		1,090 40	176 00
Blackburn, A., 279 d., 396 h.....		529 40	88 00
Dawson, J., 299 d., 408 h.....		545 20	114 00
Dishaw, F., 287 d., 408 h.....		545 20	90 00
Lague, J., 1 d.....			2 00
Total, \$28,997.86, carried to page W-108.....		24,271 86	4,726 00
Lachine Canal: Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintendent, D. O'Brien, 12 m. to March 31, 1914.....		2,100 00	
Clerk, T. J. Evers: 12 m. to March 31, \$1,100; Sundays, 260 h. at 20c.....		1,152 00	
Timekeeper, E. S. Baillaigé: 12 m., \$900; Sundays, 200 h. at 20c.....		940 00	
Storeman, A. P. V. Delfosse, 12 m.....		1,300 00	
Constables, each at \$65 per m. and 15c. per hour for Sundays: Jos. Cousineau, 12 m. + 429 h., \$844.35; John Ryan, 12 m. + 363 h., \$834.45.....		1,678 80	
<i>Electrical Staff.</i>			
Electrician, Julien Brunet: 12 m., \$1,100; Sundays, 398 h. at 20c.....		1,179 60	
Electrician, J. B. Brunet: 12 m., \$810; 396 h. at 20c.....		889 20	
Electrician, Jas. Innes: 12 m., \$960; 402 h. at 20c.....		1,040 40	
Generator and dynamo runners, at \$810 per annum: John Condon, M. Daly, Jac. Dubuc, And. Winslow.....		3,240 00	
Generator and dynamo runners, Sunday work, hrs. at 20c.: John Condon 367, M. Daly 394, Jac. Dubuc 401, And. Winslow 391.....		310 60	
Patrolmen, at \$50 per m. and 15c. per hr. for Sundays: Thos. Chaplin, 12 m. + 406 h.; J. Walsh, 12 m. + 396 h.....		1,320 30	
Carbonmen, at \$50 per m. and 15c. per hr. for Sundays—			
Brennan, J., 12 m., 330 h.; Collett, W. H., 12 m., 50h.....		1,257 00	
Cannon, Ed.: June 9-Aug. 31, Dec. 1-Mar. 31; 130 h.....		356 17	
Montreuil, Jos., 2 m., 50 h.; Picard, Nap., 3 m., 130 h.....		277 00	
Lineman, at \$50 per m., and 15c. per hour for Sundays: Ed. Cannon, (acting), 3 m. + 130 h.; Ph. Cousineau, 12 m. + 180 h.; J. A. Filion, 12 m. + 345 h.; Emery Lalonde, 12 m. + 330 h.....		2,097 75	
Station caretakers, at \$60 per m. and 15c. per hour for Sundays: Theo David, 12 m. + 401 h.; D. Rousseau, 12 m. + 391 h.; Ex. Verville, 12 m. + 391 h.; M. Viau, 12 m. + 401 h.....		3,117 60	
<i>Employees whose duties were performed chiefly during the active season, Apr. 22-Dec. 8, 1913.</i>			
NOTE: Calculation of amounts occurring frequently below:—			
\$840.15: 12 m. to March 31, \$780; 401 h. at 15c.			
\$838.65: 12 m., \$780; 391 h. at 15c.			
\$511.63: Apr. 22-Dec. 8, at \$60; 401 h. at 15c.			
\$510.13: Apr. 22-Dec. 8, at \$60; 391 h. at 15c.			
\$511.03: Apr. 22-Dec. 8, at \$60; 397 h. at 15c.			
\$510.73: Apr. 22-Dec. 8, at \$60; 395 h. at 15c.			
\$492.82: Apr. 22-Dec. 8, at \$57.50; 401 h. at 15c.			
\$491.32: Apr. 22-Dec. 8, at \$57.50; 391 h. at 15c.			
NOTE: Rate for Sunday, 15 c. per hour.			
Lock No. 1 (\$5,943.84)—			
At \$838.63, J. Leonard, master; at \$840.15, R. Milloy, master.....		1,097 06	581 74
Carried forward.....		23,353 48	591 74

Lachine Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
<i>Employees, etc.—Continued.</i>		\$    ets.	\$    ets.
Brought forward .....		23,353 48	581 74
<b>Lock No. 1—Concluded.</b>			
Hagan, Jas.: \$511.63; Hanley, Pat. and Jas. McShane, each, \$510.13.....		1,531 89	
Hardy, John: May-Sept., at \$60; 264 h.....		339 60	
Higgins, P.: Oct. 7-Dec. 8, at \$60; 113 h.....		140 82	
Kelly, Ed.: Apr. 22-Dec. 8, less 2 d., at \$60; 401 h.....		507 69	
Kelly, Robt.: Oct. 1-Dec. 8, at \$60; 120 h.....		153 48	
McLean, Mich.: Apr. 22-July 23, 7½ d. in Aug., Sept.-Nov., at \$60; 185 h.....		402 77	
O'Brien, Jas.: Apr. 22-Dec. 8, less 49 d., at \$60; 322 h.....		402 88	
Thomson, John: June-Nov., broken periods, at \$60 per m., \$229.49; 182 h.....		256 79	
Tyaan, John: May 1-Dec. 8, at \$60; 384 h.....		493 08	
Sundry: P. Colligan, \$17.94 + \$1.05; W. McDonough, \$16 + \$1.05.....		36 04	
<b>Lock No. 2 (\$5,765.84)—</b>			
At \$840.15, John Conway, master; at \$838.65, J. E. Jordan, master.....		1,097 06	581 74
At \$511.63; J. Conroy; W. Heney, less 2 d.; A. Rodrigues.....		1,530 89	
At \$510.13; J. Booth, J. Duffy, D. Murphy.....		1,530 39	
Kennedy, Wm.: Nov. 1-Dec. 8, at \$60; 72 h.....		86 28	
Kerrigan, P.: Apr. 22-Oct. 30, at \$60; 319 h.....		423 85	
Thomson, Thos.: Apr. 22-Dec. 8, less 27 d., at \$60; 353 h.....		451 33	
Sundry: P. Colligan, \$4; Wm. McDonough, \$53.10 + \$7.20.....		64 30	
<b>Bridge No. 1, Black's (\$5,615.36)—</b>			
At \$838.65, J. Mechan, master; at \$840.15, J. Sandilands, master.....		1,097 06	581 74
At \$492.82; Jer. Heney; J. Kilgour, less, \$8.12 for 3 d.; C. McNeil.....		1,470 34	
Brennan, J.: Apr. 22-Oct. 22, at \$57.50; 312 h.....		390 44	
Harding, J.: Oct. 1-Dec. 8, at \$57.50; 120 h.....		147 84	
Lyng, T.: Apr. 22-Sept. 30, Dec. 1-8, at \$57.50; 288 h.....		360 87	
Mitchell, Wm.: May 1-Dec. 8, at \$57.50; 384 h.....		474 94	
O'Brien, W. J.: Apr. 22-Dec. 8, at \$57.50; 391 h.....		491 32	
Stanford, P.: Apr. 22-Nov. 30, at \$57.50; 384 h.....		475 43	
Sundry: J. Donaldson, \$37.84 + \$6.15; F. Fitzpatrick, \$15.33 + \$1.05; D. Irwin, \$51.19 + \$7.20; J. Thomson, \$5.57 + \$1.05.....		125 38	
<b>Bridge No. 2, Wellington (\$4,631.22)—</b>			
At \$840.15, B. Hannay, master; at \$838.65, J. McBride, master.....		1,097 06	581 74
At \$492.82; P. Drolet, M. Mullin.....		985 64	
Donnelly, D.: Apr. 22-Nov. 24, at \$57.50; 377 h.....		462 88	
Donovan, J.: Apr. 22-Dec. 8, less 6½ d., at \$57.50; 384 h.....		477 68	
McBride, J.: \$491.32, less \$1.85 for 1 d.....		489 47	
O'Toole, J.: May 24-Dec. 8, at \$57.50; 343 h.....		425 20	
Sundry: F. Fitzpatrick, \$2.78 + \$2.55; P. Higgins, \$9.28; W. Kennedy, \$14.44 + \$1.05; W. O'Brien, \$37.28 + \$3.60; J. Thomson, \$35.92 + \$4.65.....		111 55	
<b>Lock No. 3 (\$5,765.84)—</b>			
At \$840.15, Ed. Paradis, master; at \$838.65, J. Rowan, master.....		1,097 06	581 74
At \$511.63; J. Beauchemin, J. Blackstock, J. Guilmotte, A. Lauzon.....		2,046 52	
At \$510.13; Godfroi Brunet, less \$11.61; Aug. Côté, P. Foley, M. Germain McDonough, Wm.: 6 d. in Aug.....		2,028 91	
<b>Bridge No. 3, Seigneurs St. (\$5,646.89)—</b>			
At \$840.15, N. Piladeau, master; at \$838.65, D. Shanahan, master.....		1,097 06	581 74
At \$492.82; B. Côté, Ant. Daoust, Jean Martin.....		1,478 46	
At \$491.32; P. Hinphy, A. McConomy.....		982 64	
Cleary, M.: Apr. 22-Dec. 8, less 45 d., at \$57.50; 329 h.....		397 13	
Diamond, Rod.: \$492.82, less \$5.50.....		487 26	
Ennis, Jas.: Apr. 22-Dec. 8, at \$57.50; 384 h.....		490 27	
Sundry: Wm. Kennedy, \$71.47 + \$8.25; 5 payments, \$52.61.....		132 33	
<b>Bridge No. 4, Brewster's (\$4,631.22)—</b>			
At \$838.65, T. Carré, master; at \$840.15, Adel. Lacombe, master.....		1,097 06	581 74
At \$492.82; T. Dansereau, Ph. Groulx, M. Lagassé.....		1,478 46	
At \$491.32; C. Cardinal, Ed. Lanctot.....		982 64	
Larive, Alph.: 4 d. in May.....		7 42	
Sabourin, Jos.: \$491.32, less \$7.42 for 4 d.....		483 90	
<b>Bridge No. 5, Atwater Ave (\$4,631.22)—</b>			
At \$840.15, J. J. Day, master; at \$838.65, Alex. Major, master.....		1,097 06	581 74
At \$492.82; Alf. Bougie, Jul. Montpetit.....		985 64	
At \$491.32; U. Cardinal, P. Mugnan, J. Martineau.....		1,473 96	
St. Denis, Narc.: Apr. 22-Dec. 8, less 32 d. at \$57.50; 353 h.....		425 03	
Sundry: D. Chartrand, \$3.83; A. Larive, \$56.76 + \$7.20.....		67 79	
<b>Lock No. 4 (\$7,102.24)—</b>			
At \$838.65, Anthème Filion, master.....		547 78	290 87
Carried forward.....		60,781 71	4,944 79

SESSIONAL PAPER No. 1

Lachine Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
<i>Employees, etc.—Continued.</i>		\$ cts.	\$ cts.
Brought forward.....		60,781 71	4,944 79
<b>Lock No. 4—Concluded.</b>			
Master, Adol. Fichaud: Apr. 1-Jan. 31, at \$65; 209 h.....		520 48	160 87
Acting master, Jos. Deschamps: 3 m. to Mar. 31, 1914.....			195 00
Acting master, Frs. Parent: Aug. 19-Dec. 31, at \$65; 192 h.....		267 86	43 20
At \$511 63: C. Bonalmour, Is. Felix, Am. Normandin.....		1,534 89	
At \$510 13: Benj. Lapointe, Ant. Meloche.....		1,020 26	
At \$492 82: Hy. Dandurand; at \$491 32, Adel. Filion.....		984 14	
Delisle, Alf.: May 5-Dec. 8, at \$60; 367 h.....		482 79	
Evers, Hy.: Sept. 23-Dec. 8, less 6 d., at \$60; 130 h.....		158 98	
Forrest, John: Apr. 22-May 31, at \$60; 55 h.....		84 25	
Parent, Frs.: Apr. 22-Aug. 18, at \$60; 209 h.....		262 19	
Prevost, Gilbert: Apr. 22-Dec. 8, less 27 d., at \$60; 360 h.....		453 22	
Sundry: T. Bergevin, \$12 + \$1.05; Wm. Bergevin, \$53.16 + \$7 20; Em. Theoret, \$16 + \$1.05.....		90 46	
<b>Bridge No. 6, St. Paul's (\$4,696.78)—</b>			
At \$838 65: Joseph Sauvé, master.....		547 78	290 87
Master, Alph. Lapierre, 3 m. to Mar. 31, 1914.....			195 00
Master, Aimé Sauvé: Apr. 1-Dec., at \$65; 401 h.....		549 28	95 87
At \$492 82: Ls. Couture, Alf. Lapierre.....		985 64	
At \$491 32: Ls. Leroux.....		491 32	
Colpront, J. B.: Apr. 22-Dec. 8, at \$57 50; 377 h.; paid substitute, 26-7 d., \$49 27.....		538 49	
Deslauriers, D.: May 5-Dec. 8, at \$57 50; 367 h.....		464 97	
Renaud, A.: May 1-Dec. 8, at \$57 50; 384 h.....		475 43	
Sundry: A. Delisle, \$22 75 + \$3.60; Is. Filion, \$14 84 + \$1 05; N. Gamelin, \$16 29 + \$3.60.....		62 13	
<b>Bridge No. 7, Rockfield (\$1,427.60)—</b>			
Richer, Xavier: May 24-Mar. 31, at \$65; 343 h.....		475 02	243 20
Wiggins, Wm.: May 27-Mar. 31, at \$65; 326 h.....		466 18	243 20
<b>Lock No. 5 (\$5,765.84)—</b>			
Master, Nap. Duquette: 12 m. at \$65; 395 h.....		548 38	290 87
Master, Jas. Enright: 12 m. at \$65; 397 h.....		548 68	290 87
At \$511.03: D. Leblanc, E. St. Onge, Is. Taillefer.....		1,533 09	
At \$510.73: Ed. Carrigann, Euc. Lavoie, A. Picard, Alf. Poirier.....		2,042 92	
Clement, Alex.: Apr. 22-30, at \$60; 11 h.....		17 65	
Leblanc, Alex.: May 1-Dec. 8, at \$60; 336 h.....		493 38	
<b>Bridge No. 8, Lachine (\$5,787.86)—</b>			
Master, Alex. Clement: 12 m. at \$65; 397 h.....		548 68	290 87
Master, J. Larivé: 12 m. at \$65; 395 h.....		548 38	290 87
At \$492 82, less 4 h. at 15c.: Alf. Cousineau, Eph. Picard.....		984 44	
At \$492 82, less 6 h. at 15c.: Aug. Brière, B. Brunet, A. Dagenais, Ald. St. Maurice.....		1,967 68	
Carruthers, John: Apr. 22-Dec. 31, at \$57 50; 277 h.....		474 22	42 66
Chapman, John: July 1-Dec. 8, at \$57 50; 277 h.....		343 89	
Chapman, Thos.: Apr. 22-June 30, at \$57 50; 120 h.....		148 33	
Hislop, John: Oct. 1-Dec. 8, at \$57 50; 120 h.....		147 84	
<b>Tug \$1,931.26)—</b>			
Captain, Zeph. Leroux, Apr. 22-Dec. 5, at \$95.....		705 65	
Engineer, A. Lecompte, Apr. 22-Dec. 5, at \$85.....		631 38	
Fireman, Ern. Roger, Apr. 22-Dec. 5, at \$65.....		482 81	
Cook, Marthilde Leroux, Apr. 22-Dec. 5, at \$15.....		111 42	
Boonmaster, Ovila Lamarche: 12 m. to Mar. 31, at \$65; 330 h.....		538 63	290 87
<b>Total, \$92,128 93, carried to page W—111.....</b>		<b>84,514 92</b>	<b>7,914 01</b>
<b>Murray Canal: Wages of Staff.</b>			
<i>Active Season, Apr. 10-Dec. 10, 1913.</i>			
<b>Trenton Road (\$1,103.60)—</b>			
Master, S. F. May, 245 d. at \$2, Sundays, 420 h. at 15c.; less overpaid 1912-13, 20c.....		552 80	
Labourer, P. Grass, 244 d. at \$2, Sundays, 420 h. at 15c.; less overpaid, 1912-13 20c.....		550 80	
Carried forward.....		1,103 60	

Murray Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
<i>Active Season, April 10 to Dec. 10, 1913.</i>		\$ cts.	\$ cts.
Brought forward.....		1,103 60	
Railway Bridge (\$1,106)—			
Master, W. H. Johnston, 174 d. at \$2, Sundays, 300 h. at 15c.....		393 00	
Labourers: T. Fitzgerald, 71 d. at \$2, Sundays, 120 h. at 15c.; J. Hanna, 245 d. at \$2, 420 h. at 15c.....		713 00	
Smithfield Road (\$1,249.50)—			
Master, M. J. Cowan, 245 d. at \$2.50, Sundays, 560 h. at 15c.....		696 50	
Labourer, Jas. McQuoid, 245 d. at \$2, Sundays, 420 h. at 15c.....		553 00	
Brighton Road (\$1,106)—			
Master, H. L. Hutchinson, 245 d. at \$2, 420 h. at 15c.....		553 00	
Labourer, M. B. Nichols, 245 d. at \$2, Sundays, 420 h. at 15c.....		553 00	
Light-keeper, west end, A. D. Terry, 245 d. at 60c.....		147 00	
Light-keeper, east end, E. Shewman, 245 d. at 60c.....		147 00	
Total, \$4,859.10, carried to page W-115.....		4,859 10	
Rideau Canal Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintending engineer, A. T. Phillips, 12 m. to Mar. 31, 1914.....		3,600 00	
Assistant engineer, J. St. V. Caddy, 12 m. to Mar. 31, 1914.....		1,800 00	
Clerk, P. P. Cooper, 1 m. at \$100, 11 m. at \$108.33.....		1,291 63	
Stenographer, Annie McKeown, 1 m. at \$60, 11 at \$65.....		775 00	
Messenger, Levi Crain, 12 m. at \$55.....		660 00	
Foreman of works, Harry Howell, 12 m. to Mar. 31, 1914.....		1,500 00	
<i>Employees whose duties were mostly performed during the active season May 1-Nov. 30, 1913.</i>			
Calculation of amounts occurring below: Rates: \$55 per m. and 15c. per h. for Sundays.			
\$485.25: April 7 to Nov. 30; Sundays, 375 h.....			
\$485.55: " " " 377 h.....			
\$487.50: " " " 390 h.....			
\$483.90: " " " 366 h.....			
\$492.00: " " " 420 h.....			
Ottawa, 8 locks (\$4,196.63)—			
Master, W. H. Bishop, 12 m. at \$90; Sundays, 420 h.....		693 00	450 00
At \$492: Hy. Crilly, J. Griffith, Wm. Shore, F. Seddon.....		1,792 00	176 00
Hackett, A.: 7-8 m. at \$55, Sundays, 252 h.....		422 80	44 00
Oliver, F., Sundays, 120 h.; Winchester, Wm.: 7-233 m. at \$55; Sundays, 420 h.....		466 00	12 83
Patrolman, T. Maloney, 7 m. to Nov. 30 at \$20.....		140 00	
Stewarton Bridge, Wm. Higgins: 7 m. to Nov. 30 at \$55; April, Dec.-Mar., 5 m. at \$30; Sundays, 442 h.....		451 30	150 00
Concession St. Bridge, John Maher, 7 m. to Nov. 30 at \$55; April, Dec.-Mar., 5 m. at \$30; Sundays, 436 h.....		450 40	150 00
Hartwell's, 2 locks (\$2,255.72)—			
Master, R. Slack, 12 m. at \$60; Sundays, 439 h.....		545 85	240 00
Dale, A.; Orange, T.: each, 7-727 m. at \$55, Sundays, 439 h.....		901 70	80 66
Doyle, T. J.: 7-433 m. at \$55; Sundays, 430 h.....		434 83	38 50
McKenzie, R.: 233 m. at \$55; Sundays, 9 h.....		14 13	
Hog's Back, 2 locks (\$2,261.70)—			
Master, A. Montgomery: 12 m. at \$60; Sundays, 431 h.....		484 65	300 00
Cochrane, Jas.; McCaffrey, J.: each, 7-8 m. at \$55, Sundays, 418 h.....		895 40	88 00
Nevins, N.: 7-8 m. at \$55; Sundays, 431 h.....		449 65	44 00
Black Rapids (\$1,461.75)—			
Master, G. E. Armstrong: 12 m. at \$60; Sundays, 423 h.....		483 45	300 00
Fraser, A.: 3 m. at \$55; Sundays, 159 h.....		188 85	
Kealey, H.: 7-8 m. at \$55; Sundays, 423 h.....		448 45	44 00
Long Island (\$1,804.55)—			
Master, Geo. Clarke: 12 m. at \$60; Sundays, 345 h.; enre of Manotick bulk-head, \$50.....		500 75	321 00
Rowatt, A. B.; Scott, J.: each 7-8 m. at \$55; Sundays, 416 h.....		894 80	88 00
Carried forward.....		20,284 69	2,526 99



## SESSIONAL PAPER No. 1

Rideau Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
<i>Employees, &amp;c.—Continued.</i>		\$ cts.	\$ cts.
Brought forward.....		20,284 69	2,526 99
Manotiek Bridge: F. J. Driscoll, 7 m. at \$55; Sundays, 410 h.....		446 50	
Wellington Bridge: Ed. Payne, 7 m. at \$55; Sundays, 383 h.....		442 45	
Beckett's Bridge: T. A. Beckett, 7 m. at \$55, Sundays, 381 h.....		442 15	
Burritt's Bridge: Ed. McDonald, 7 m. at \$55; Sundays, 381 h.; keeping snow on bridge, \$30.....		442 15	30 00
Burritt's Rapids—			
Master, R. H. Ferguson, 12 m. at \$60; Sundays, 381 h.....		477 15	300 00
Bennett, W. J., 7-8 m. at \$55, Sundays, 381 h.....		442 15	44 00
Nicholson's, 2 locks (\$1,742.70)—			
Master, L. Depencier: 12 m. at \$60, Sundays, 366 h.....		474 90	300 00
At \$483.90: Wm. Driscoll, Jas. Lucas.....		879 80	88 00
Clowes, 1 lock (\$1,258.80)—			
Master, T. Jones: 11-233 m. at \$60, Sundays, 366 h.....		474 90	254 00
Brennan, J. F.: 766 m. at \$60.....			46 00
Davis, A.: \$483.90.....		439 90	44 00
Merrickville, 3 locks (\$2,223)—			
Master, J. Cranstoun: 12 m. at \$60; Sundays, 366 h.....		474 90	300 00
At \$483.90: Wm. Lang, Wm. Wilson.....		879 80	88 00
Phillips, R.: 7-8 m. at \$55; Sundays, 342 h.....		436 30	44 00
Kilmarnock, 1 lock—			
Master, W. A. Newsome: 12 m. at \$60; Sundays, 366 h.....		474 90	300 00
Newsome, A. E.: 7-8 m. at \$55, Sundays, 366 h.....		439 90	44 00
Edmonds, 1 lock—			
Master, H. W. Hutton: 12 m. at \$60; Sundays, 366 h.....		474 90	300 00
Lee, Hy.: 7-8 m. at \$55, Sundays, 366 h.....		439 90	44 00
Old Slys, 2 locks: Master, J. S. Nichol, 12 m. at \$60, Sundays, 366 h.; J. Graham, \$483.90.....		914 80	344 00
Smith's Falls, combined, 3 locks (\$2,171.70)—			
Master, J. H. Foster, 12 m. at \$60.....		420 00	300 00
At \$483.90: P. O'Brien, G. M. Phillips, Wm. Simmons.....		1,319 70	132 00
Smith's Falls, detached, 1 lock (\$1,753.50)—			
Master, A. S. Jones, 11-733 m. at \$60, Sundays, 390 h.....		478 50	284 00
At \$487.50, S. W. Jones: J. G. Jones, master, 1 m. at \$60; J. McLean, 7 m. at \$55, Sundays, 390 h.....		903 00	88 00
Poonamalie, 1 lock—			
Master, A. Best: 12 m. at \$60, Sundays, 390 h.....		478 50	300 00
At \$487.50, F. J. Best: H. J. Tomlinson, 7-8 m. at \$55, Sundays, 381 h.....		885 65	88 00
Beveridge's Bay, 2 locks—			
Master, D. J. Buchanan: 12 m. at \$60, Sundays 372 h.....		475 80	300 00
Ferguson, D.: 7-8 m. at \$55, Sundays, 372 h.....		440 80	44 00
Perth, 4 bridges: J. Russell, 12 m. at \$55, Sundays, 366 h.; J. Hughes, 7 m. at \$55, Sundays, 366 h.....		879 80	275 00
Oliver's Ferry: D. Campbell, 7 m. at \$55, Sundays, 366 h.....		439 90	
Narrows, 1 lock—			
Master, M. E. Mooney: 12 m. at \$60, Sundays, 374 h.....		476 10	300 00
Carty, Wm.: 7-8 m. at \$55, Sundays, 374 h.....		441 10	44 00
Newboro, 1 lock—			
Master, W. G. Dargavel, 12 m. at \$60, Sundays, 375 h.....		476 25	300 00
At \$485.25: J. H. Lyons, Geo. Topping.....		882 50	88 00
Chaffey's, 1 lock—			
Master, W. H. Fleming: 12 m. at \$60, Sundays, 375 h.....		476 25	300 00
At \$485.25, Ed. Rowswell.....		441 25	44 00
Davies, 1 lock—			
Master, E. A. Alford, 12 m. at \$60, Sundays, 375 h.....		476 25	300 00
Kenney, J. J.: \$485.25.....		441 25	44 00
Jones' Falls, 4 locks—			
Master, S. G. Stuart: 12 m. at \$60, Sundays, 377 h.; care of Morton dam, \$60		511 55	325 00
At \$483.90, J. E. Glover; at \$485.55, C. Dawson, F. Dennison, T. Glover, E. P. Virtue.....		2,206 70	220 00
Murphy, Jas., 7-8 m. at \$55, Sundays, 371 h.....		440 65	44 00
Brass Point: Hy. Knapp, 7 m. at \$55, Sundays, 366 h.....		439 90	
Upper Brewer's, 2 locks—			
Master, T. Todd: 12 m. at \$60, Sundays, 368 h.....		475 20	300 00
Milne, P. P.: Todd, J.: each, 7-8 m. at \$55, Sundays, 368 h.....		880 40	88 00
Carried forward.....		45,568 54	9,304 99

Rideau Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
<i>Employees, &amp;c—Concluded.</i>		\$ cts.	\$ cts.
Brought forward.....		45,583 54	9,304 99
Lower Brewer's, 1 lock—			
Master, H. McBroom: 12 m. at \$60, Sundays, 366 h.....		474 90	300 00
Kirkwood, O., 7-8 m. at \$55; Sundays, 319 h.....		432 85	44 00
Kingston Mills, 4 locks—			
Master, R. Anglin: 12 m. at \$60.....		420 00	300 00
Cunningham, E.: 7-8 m. at \$55, Sundays, 51 h.....		392 65	44 00
Duffy, John: 7-8 m. at \$55, Sundays, 362 h.....		439 30	44 00
Graham, D.: 7-8 m. at \$55, Sundays, 302 h.....		430 30	44 00
Hogan, P.; Potter, A.: each, 7-8 m. at \$55, Sundays, 392 h.....		887 60	88 00
McKane, Wm., 7-8 m. at \$55, Sundays, 349 h.....		437 35	44 00
Bob's Lake Dam: S. Dowdall, caretaker, 12 m.....		58 33	41 67
Wolf Lake Dam: W. Whaley, caretaker, 12 m. to Mar. 31, \$100.....		70 83	29 17
Total, \$59,896.48, carried to page W—116.....		49,612 65	10,233 83
Sault Ste. Marie Canal: Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintending engineer, J. W. LeB. Ross, 12 m. at \$150.....		1,800 00	
Electrician, T. D. Ross, 11-871 m. at \$110.....		1,305 81	
Stenographer, J. C. Noble, 12 m. at \$75.....		900 00	
Diver, E. F. Danz, 11-661 m. at \$80, Sundays, 408 h. at 15c.....		994 11	
Watchmen, 12 m. at \$55; Sundays, 420 h. at 15c., each: F.B. Horner, A. Madill.....		1,446 00	
<i>Employees whose duties were mostly performed during active season, April 13-Dec. 15, 1913.</i>			
Clerk, M. McKenzie, 7-95 m. at \$95, Sundays, 420 h. at 20c.....		793 33	45 97
Clerk, A. McLean, 7-95 m. at \$95, Sundays, 420 h. at 20c.....		794 92	44 43
Assistant electricians—			
McLeod, S., 7-951 m. at \$80, Sundays, 420 h. at 20c.....		682 67	37 42
McPhail, A., same as S. McLeod.....		681 33	38 71
Night oiler, W. J. Collias, 11-966 m. at \$60, Sundays, 420 h. at 15c.....		570 00	211 00
Lockmasters—			
Cotton, P. L., 7-967 m. at \$85, Sundays, 420 h. at 20c.....		720 08	41 13
McCaskill, J. D., 7-95 m. at \$85, Sundays, 408 h. at 20c.....		717 68	39 76
Motormen—Rates: \$65 per m., and 15c. per hour for Sundays.			
Adams, E. D., 7-589 m., 408 h.; Clement, C. G., 7-968 m., 420 h.....		1,135 36	
Eddy, A., 7-9 m., 420 h.; Jordon, R. M., 7-571 m., 412 h., 267 m. at \$85.....		1,153 22	
Miron, R., 7-885 m., 420 h.; Smith, Thos., 7-967 m., 420 h.....		1,156 42	
Smythe, J. R., 7-918 m., 420 h.; Williams, T. F., 7-918 m., 420 h.....		1,155 40	
Linemen—Rates: \$60 per m. and 15c. per hour for Sundays—			
Barnes, T. W., 6-466 m., 336 h.; Bishop, R., 7-854 m., 408 h.....		970 85	
Brandon, R. J., 7-886 m., 420 h.; Butson, J., 7-967 m., 408 h.....		1,075 42	
Clark, F., 7-75 m., 420 h.; Dormer, W., 6-287 m., 420 h., 1-576 m. at \$65.....		1,070 71	
McLeod, R., 7-886 m., 420 h.; Smith, T. H., 7-787 m., 420 h.....		1,066 41	
Springay, G., 7-852 m., 420 h.; Williams, W., 7-641 m., 396 h.....		1,052 00	
Sundry: 112-77 d. at \$2; 144 h.....		217 14	
Lamp trimmer, T. McLean, 7-592 m. at \$60, Sundays, 396 h. at 15c.....		514 91	
Scrubber, A. F. King, 156 d. at \$1.25.....		146 25	48 75
Captain, Geo. Bridge, 6-839 m. at \$115.....		756 45	
Engineer, J. E. Angus, 7-13 m. at \$95.....		677 26	
Lookout men, m. at \$65, Sundays, 15c. per hour: M. Blaay, 1-284 m., Sundays, 72 h.; G. Greer, 5-505 m., Sundays, 288 h.; W. McLennan, 5-717 m., Sundays, 300 h.; H. Pilgrim, 1-121 m., Sundays, 60 h.....		993 77	
Total, \$25,114.67, carried to page W—120.....		24,607 50	507 17
St. Peter's Canal: Wages of Staff.			
<i>Officer whose duties were continuous throughout the year.</i>			
Lockmaster, J. D. Matheson, 12 m. at \$65.....		780 00	
Carried forward.....		780 00	

## SESSIONAL PAPER No. 1

St. Peter's Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
		\$ cts.	\$ cts.
<i>Employees whose duties were performed chiefly during the active season, April 9, 1913-Jan. 12, 1914.</i>			
Brought forward.....		780 00	
Lockman, 12 m. at \$50, each: Ed. Linloff, D. B. Stone.....		912 00	288 00
Lockmen, m. at \$50: M. Boudreau 8-92, A. Jackson 9-053, T. V. Sampson 8-887, J. Shanahan 8-887.....		1,787 39	
Bridgemen, m. at \$50: T. W. Lafford 8-887, A. McDonald 9-02, K. McKay 8-887.....		1,339 71	
Total, \$5,107.10, carried to page W-125.....		4,819 10	288 00
<b>Soulanges Canal: Wages of Staff.</b>			
<i>Officers whose duties were continuous throughout the year.</i>			
Overseer, A. C. St. Amour: 12 m. to March 31, 1914.....		1,700 00	
Chief electrician, Ed. Duchesneau: 12 m., \$1,100; Sundays, 320 h. at 20c.....		1,164 00	
Assistant electricians, at \$65 per m., and 20c. per h. for Sundays—			
Methot, D., 12 m., 256 h.; McDonald, J., 12 m., 240 h.....		1,659 20	
Moreau, Donat: Nov.-March, 40 h.....		333 00	
Moreau, Hector: Apr.-Oct., 216 h.....		498 20	
Pilon, A. C., acting: 14 d. in Aug., \$29.35; 16 h.....		32 55	
Clerk, J. A. Colson: 12 m., \$800; 372 h. at 20c.....		874 40	
Storekeeper, J. A. Asselin, 12 m.....		780 00	
<i>Employees whose duties were performed chiefly during the active season, Apr. 19-Dec. 7, 1913.</i>			
Carbonmen, at \$60 per m., and 15c. per hour for Sundays—			
Houle, D., acting: Aug. 1-Oct. 20, \$158 71; 120 h.....		176 71	
Lauzon, D.: Apr. 6-Dec. 6, at \$60; Dec. 7-Mar. 31, at $\frac{1}{2}$ of \$60; 200 h.....		486 58	139 22
Leroux, G.: Apr. 6-Dec. 6, at \$60; Dec. 7-Mar. 31, at $\frac{1}{2}$ of \$60; 320 h.....		504 58	139 22
Linemen, at \$60 per m., and 15c. per hour for Sundays—			
Houle, D.: Apr.-July, Oct. 21-Dec. 31, 19 d. in Jan, 16 in Mar., at \$60; 30 h.....		339 34	114 48
Lalonde, E.: 12 m., 150 h.....		480 05	262 45
Wireman, Nap. Cholette, J. St. Denis: each, 12 m. at \$60, 382 h. at 15c.....		1,029 70	524 90
Calculation of amounts occurring frequently below:			
\$509.21: Apr. 21-Dec. 6, at \$60; 384 h. at 15c.....			
\$507.27: Apr. 21-Dec. 5, at \$60; 384 h. at 15c.....			
\$507.21: Apr. 22-Dec. 6, at \$60; 384 h. at 15c.....			
Note: Sundays, 15c. per h.			
Lock No. 1 (\$2,032.96)—			
At \$509.21: D. McDonald.....		509 21	
At \$507.27: Alp. Lefebvre, Ad. Montpetit.....		1,014 54	
Montpelier, O.: Sept. 18-Dec. 6, at \$60; 132 h.....		177 41	
Poirier, O.: Apr. 21-Sept. 14, less 46 d., at \$60; 180 h.....		225 96	
Sundry: Jul. Clement, \$30.97 + \$3.60; Nap. Malette, \$58.07 + \$7.20; H. St. Marseilles, \$6.....		105 84	
Lock No. 2 (\$2,046.25)—			
Denis, J.: Apr. 21-Dec. 5, less 15 d., at \$60; 372 h.....		476 44	
Gosselin, Ig.: 21 d. in July-Aug., Nov. 21-Dec. 5, at \$60; 60 h.....		79 32	
Houle, T.: Apr. 21-Dec. 6, less 3 d., at \$60; 360 h.....		499 61	
Pilon, Ad.: Apr. 22-Nov. 17, less 2 d., at \$60; 360 h.....		462 00	
Rousseau, S.: Apr. 22-Dec. 5, at \$60; 384 h.....		505 27	
Sundry, 4 payments.....		23 61	
Lock No. 3 (\$2,040.58)—			
At \$507.21: F. Levac, A. Marleau.....		1,014 42	
At \$507.27: A. St. Marseilles.....		507 27	
Bourgon, T.: Apr. 21-Dec. 5, less 6 d., at \$60; 372 h.....		493 47	
DeMontigny, J.: 6 d. in Aug., \$11.62, 6 in Sept., \$12; 12 h.....		25 42	
Lock No. 4 (\$2,619.16)—			
Chartrand, E.: Apr. 6-Dec. 7, at \$60; Dec. 8-Mar. 31, at $\frac{1}{2}$ of \$60; 396 h.....		546 95	139 23
Chevrier, A.: Apr. 6-Dec. 6, at \$60; Dec. 7-Mar. 31, at $\frac{1}{2}$ of \$60; 384 h.....		514 18	139 22
Lauzon, A.: same as E. Chartrand.....		516 95	139 23
Poirier, T.: same as A. Chevrier.....		514 18	139 22
Guard Gates (\$2,034.84)—			
At \$509.21: A. Cooker, J. Lortie, P. Sampson.....		1,527 63	
At \$507.21: J. Leboiron.....		507 21	
Carried forward.....		20,275 20	1,736 87

Soulanges Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
<i>Employees whose duties, etc.—Concluded.</i>		\$    cts.	\$    cts.
Brought forward.....		20,275 20	1,736 87
Lock No. 5 (\$2,818.20)—			
Asselin, Oscar: Apr. 1-Dec. 8, at \$60; Dec. 9-Mar. 31, at $\frac{1}{2}$ of \$60; 396 h....		516 95	187 60
Lalonde, A.; Legros, H.; Vaillancourt, H.; same as O. Asselin.....		1,550 85	562 80
Cascades Bridge (\$1,102.04)—			
At \$509.21: A. Beriault.....		509 21	
Deschamps, Ant.: June-Aug., 44 d., \$85.56; 72 h.....		96 36	
Deschamps, G.: Apr. 21-Dec. 5, at \$60; 312 h.....		496 47	
St. Antoine Rd. Bridge (\$1,016.48)—			
Boyer, D., \$509.21; Martin, S., \$507.27.....		1,016 48	
Cedars Road Bridge (\$1,018.42)—			
Menard, F. X., \$509.21; Paquette, J., \$509.21.....		1,018 42	
St. Dominique Bridge (\$1,018.42)—			
Leroux, L., \$509.21; Masse, G., \$509.21.....		1,018 42	
St. Emmanuel Rd. Bridge (\$1,018.42)—			
Carrignan, W., \$509.21; Leroux, J. J., \$509.21.....		1,018 42	
Rouge Bridge (\$1,033.91)—			
Clement, L.: Oct. 30-Dec. 6, at \$60; 60 h.....		84 48	
Denis, Jos.: Apr. 21-Oct. 3, at \$60; 252 h.....		363 61	
Sauve, H.: Apr. 21-Dec. 6, at \$60; 354 h.....		509 21	
St. Germain, B.: 8 days in Aug., Oct. 4-29, at \$60; 72 h.....		76 61	
Coteau Bridge (\$1,018.42)—			
Bourbonnais, O., \$509.21; Chate Lois, A., \$509.21.....		1,018 42	
Lock No. 1, boatlinemen (\$1,016.48)—			
Decoste, N., \$509.21; Malette, J., \$507.27.....		1,016 48	
Lock No. 3, boatlinemen (\$1,178.24)—			
Cadieux, P.: Apr. 21-Dec. 6, less 8 d., at \$60; 360 h.....		490 13	
Clement, J., Aug. 14-Dec. 5, at \$60; 192 h.....		253 31	
Sauve, Alex.: Apr. 21-Nov. 13, at \$60; 192 h.....		434 80	
Lock No. 4, boatlineman (\$1,016.48)—			
Charland, P., \$507.27; Lalonde, E., \$509.21.....		1,016 48	
Lock No. 5, boatlinemen (\$1,016.48)—			
Montpetit, P., \$507.27; Veronneau, E., \$509.21.....		1,016 48	
Oilier and cleaner, Aug. C. Pilon: 26 d. at \$1.75, 275 at \$2; 300 h. at 15c.....		418 25	222 25
Oilier and cleaner, Conrad Leroux: 11 d. at \$2, 20 h. at 15c.....		25 00	
Sundry labour, April, 1913.....		69 79	
Total, \$37,019.35, carried to page W—122.....		34,309 83	2,709 52
<b>Ste. Anne's Lock: Wages of Staff.</b>			
<i>Officer whose duties were continuous throughout the year.</i>			
Overseer, David Robillard, 12 m. to Mar. 31, 1914.....		900 00	
<i>Employees whose duties were performed during the active season.</i>			
Angell, Geo.: Apr. 19-Dec. 4, at \$55; Sundays, 768 h. at 15c.....		523 80	
Crevier, Em.; Pilon, Is.; Sagala, Ed.: each same as G. Angell.....		1,571 40	
Total, carried to page W—124.....		2,995 20	
<b>St. Ours Lock: Wages of Staff.</b>			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintendent, Alf. Coderre, 11 m. to Feb. 28, 1914 at \$75.....		825 00	
Superintendent Frs. Robillard, Feb. 17-Mar. 31, 1914, at \$75.....		107 14	
<i>Employees whose duties were performed during the active season, Apr. 15-Nov. 30, 1913.</i>			
Allaire, Nap.: Apr. 22-Nov. 30, at \$55; Sundays, 423 h. at 15c.....		464 95	
Bouvier, Ulric: Apr. 15-Nov. 30, at \$55, 432 h. at 15c.....		477 30	
Godard, Omer, and Ulric Lemay, each same as U. Bouvier.....		954 60	
Menard, Ls.: Apr. 15-21, at \$55; 9 h. at 15c.....		12 35	
Total, carried to page W—125.....		2,841 34	



## SESSIONAL PAPER No. 1

Trent Canal: Wages of Staff.		Active Season.	Slack Season.
<i>Officers whose duties were continuous throughout the year.</i>		\$ cts.	\$ cts.
Superintendent, J. H. McClellan, 11 m. to Feb. 28 at \$200.....		2,200 00	
Acting superintendent, A. L. Killaly, Mar.....		175 00	
Overseers, 12 m. to Mar. 31, Jas. Garrow \$1,400, Jos. Knox \$1,500, Jas. McGirr \$1,000; 11 m. to Feb. 28, S. Clegg, \$1,375.....		5,275 00	
Accountant, E. H. Bartlett, 12 m. at \$100.....		1,200 00	
Storekeeper, F. Fairen, 12 m. at \$108.33.....		1,300 00	
Clerk, R. Knox, 12 m. at \$50.....		600 00	
Stenographer, R. Mulholland, 12 m. at \$40.....		480 00	
<i>Employees whose duties were performed chiefly during the active season, Apr. 26-Nov. 30, 1913.</i>			
Trent Bridge, John Waters, 12 m. at \$25.....		182 28	117 72
Hastings, Lock: John Tracy, 2 m. at \$40; Jas. Logan, 10 m. at \$40.....		291 60	188 40
Bensfort Bridge, Wm. Smith, 12 m. at \$25.....		182 28	117 72
Wallace Point Bridge, Robt. Dwyer, 12 m. at \$25.....		182 28	117 72
Heeley's Falls, C. C. Huycke, 10½ m. at \$25.....		182 28	73 97
Peterborough, Lock No. 6, Alex. Calder, 12 m. at \$45.....		285 97	234 03
Peterborough Bridge, John Howden, 12 m. at \$25.....		158 87	141 13
Peterborough Dock, Wolfe St. wharf, Jas. Runnett, 4 m. at \$50, 8 at \$58.33.....		351 07	315 57
Peterborough Locks: Wm. Collins, 12 m. at \$35; R. Jackson, 8 m. at \$50.....		539 17	280 83
Peterborough Hydraulic Lift Lock—			
Master, A. K. Richardson, 12 m. at \$55.....		540 17	479 83
Assistants: Z. Keller, 12 m. at \$60; J. R. Davis, 12 m. at \$55.....		730 82	649 18
Nassau Bridge and Dam: Wm. Lockington, 12 m. at \$35; R. J. Sanderson, 12 m. at \$30.....		412 07	367 93
Warsaw Road Bridge: Jos. Brown, 12 m. at \$25.....		158 87	141 13
Lock No. 5, P. & L. Div.: Jas. McCliggott, 12 m. at \$40.....		254 20	225 80
Lock No. 4, P. & L. Div.: T. F. Wallace, 12 m. at \$40.....		254 20	225 80
Lock No. 3, P. & L. Div.: Sol. Barrette, 11 m. at \$40.....		254 20	185 80
Lock No. 2, P. & L. Div.: P. Sullivan, 12 m. at \$40.....		254 20	225 80
Lock No. 1, P. & L. Div.: J. H. McWilliams, 12 m. at \$50.....		317 75	282 25
Young's Point Lock—			
Master, P. P. Young, 12 m. at \$50.....		360 00	240 00
Assistant, Wm. Pimmett, 8 m. at \$45.....		324 00	36 00
Burleigh Falls, J. C. Bates, 12 m. at \$35.....		252 00	163 00
Lovesick Lock, Wm. McFarlane, 11 m. at \$40.....		288 00	152 00
Buckhorn Lock, R. T. Hill, 12 m. at \$40.....		288 00	192 00
Gannon's Narrows, A. Hunt, 12 m. at \$25.....		180 00	120 00
Bobcaygeon Lock, R. Pearson, 12 m. at \$50.....		360 00	240 00
Fenelon Falls—			
Thos. Austin, 12 m. at \$45.....		324 00	216 00
Thos. Johnston, 8 m. at \$40, lighthouse keeper, 7½ m. at \$10.....		363 00	32 00
Rosedale Lock—			
Master, Wm. McKendry, 12 m. at \$40; lighthouse keeper, Cameron Lake, 7½ m. at \$5.....		325 50	192 00
Bridgetender, R. Suggitt, 12 m. at \$25, lighthouse keeper, 12 m., \$50.....		209 20	140 80
Lindsay Lock—			
Master, J. Makins, 12 m. at \$40.....		288 00	192 00
Assistant, R. Abercrombie, 12 m. at \$40.....		288 00	192 00
Lindsay Dam and Bridges: Wm. Jackson, 12 m. at \$40; John Kerr, 12 m. at \$25.....		468 00	312 00
Bridgenorth: Wm. O'Leary, 12 m. at \$25.....		180 00	120 00
Victoria Road Dam: A. C. Graham, 12 m.....		14 60	10 40
Lake Simcoe-Balsam Lake Division—			
Victoria Road Bridge, Thos. Jones, 12 m. at \$25.....		175 00	125 00
Bolsover, J. Freeland, 12 m. at \$25.....		175 00	125 00
Boundary Road Bridge, D. Nix, 12 m. at \$25.....		175 00	125 00
Lock No. 1: Wm. McRae, 12 m. at \$45.....		315 00	225 00
Lock No. 2: Wm. McMaster, 12 m. at \$40.....		280 00	200 00
Dam No. 3: D. Grant, 12 m. at \$40.....		280 00	200 00
Lock No. 3: W. O. Weese, 12 m. at \$40.....		280 00	200 00
Lock No. 4: J. Suter, 12 m. at \$40.....		280 00	200 00
Lock No. 5: A. D. McDougall, 12 m. at \$40.....		280 00	200 00
Kirkfield Hydraulic Lift Lock—			
Master, Wm. Jobe, 12 m. at \$75.....		525 00	375 00
Assistant, R. H. Irwin, 12 m. at \$60.....		420 00	300 00
Assistant, C. McDonald, 12 m. at \$50.....		350 00	250 00
Carried forward.....		24,809 58	9,470 81

Trent Canal: Wages of Staff—Concluded.		Active Season.	Slack Season.
<i>Employees whose duties, etc.—Concluded.</i>		\$ cts.	\$ cts.
Brought forward.....		24,809 58	9,470 81
Lake Shore Road Bridge: Wm. Hodgson, 12 m. at \$25; lighthouse keeper, \$50..		204 20	145 80
Reservoir Lakes and Rivers—			
Foreman, Geo. Wilson, 12 m. at \$75.....		525 00	375 00
Bass Lake, N. McIlmoyle, 12 m.....		14 60	10 40
Big Bob and Little Bob Dams, A. Ranson, 12 m.....		35 04	24 96
Burat River: each 12 m. at \$500: J. F. Henderson, J. Pickens, Wm. Roberts		874 86	625 14
Deer Bay Creek, Bea Coon, 12 m.....		14 60	10 40
Furnace Falls, S. Switzer, 12 m.....		29 20	20 80
Horseshoe Lake, W. D. Archer, 12 m.....		35 04	24 96
Jack's Lake, Norman Lane, 12 m.....		70 00	50 00
Mississagua: Windover, E., 12 m., \$50; G., 12 m., \$60.....		64 24	45 76
Norland, Wm. Adair, 12 m.....		58 40	41 60
Squaw River, M. Pluard, 12 m.....		29 20	20 80
Twelve Mile Lake, J. Reynolds, 12 m.....		35 04	24 96
White Lake, J. M. Little, 12 m.....		14 60	10 40
Lighthouse keepers—			
Balsam Lake, W. Jones, 12 m.....		35 04	24 96
Beaverton, Wm. Barber, 7½ m.....		70 00	5 00
Big Bay Point, H. B. Armstrong, 7½ m.....		140 00	10 00
Pigeon Lake, S. Hill, 12 m.....		58 40	41 60
Rice Lake, N. Nurse, 6½ m.....		162 50	
Scugog River, H. Neddo, 8 m.....		432 00	48 00
Thorah Island, J. White, 7½ m.....		70 00	5 00
Tick Island, A. Young, 12 m.....		72 90	47 10
Total, \$38,937.89 carried to page W—126.....		27,854 44	11,083 45
Welland Canal: Wages of Staff.			
<i>Officers whose duties were continuous throughout the year.</i>			
Superintending engineer, W. H. Sullivan, Apr. 1-Nov. 5, 1913, at \$3,400.....		2,030 55	
Acting superintending engineer, L. D. Hara, Nov. 6, 1913-Mar. 31, 1914 at \$3,400.....		1,369 45	
Assistant engineer, L. D. Hara: Apr. 1-Nov. 5, 1913, at \$1,800.....		1,075 00	
Transitman, J. C. Moyer, 12 m.....		1,200 00	
Draughtsman, B. F. Lamson, Feb. 23-Mar. 31, at \$85.....		106 25	
Rodmen at \$75 per m.: A. B. Johnson, Oct. 16-Nov. 30, \$113.89; R. B. Johanson, Apr. 19-Oct. 13, \$363.89.....		477 78	
Paymaster, J. E. Lawrence, 12 m. to Mar. 31.....		1,500 00	
Clerk, J. E. Stuart, 12 m.....		1,080 00	
Storekeeper, R. Robertson, 12 m.....		720 00	
Messenger, Jas. Mitchell, 12 m.....		696 00	
Charwoman, Maria Mitchell, 12 m.....		150 00	
<i>Electrical Staff.</i>			
Electrician, John Motley: 12 m. to March 31, 1914.....		1,500 00	
Assistant, Frank Roach: 12 m. to March 31, 1914.....		1,020 00	
Switchboard attendants, at \$60 per m.: M. Cloy, Apr.-Oct.; F. J. Force, Nov.-March; J. Giroux, Apr. 1-March 15½; J. D. Stewart, 12 m.; Geo. Weager, Mar. 18-31, \$27.10.....		2,157 10	
Lamp trimmers, at \$50 per m. for services and \$25 for horse and cart: J. Carty, J. Howell, H. Putman, each 12 m.....		2,700 00	
Watchman, P. A. Dunn, 365 d. at \$1.75.....		638 75	
<i>Division No. 1: Dalhousie to Marlatt's: Open Apr. 15-Dec. 18, 1913.</i>			
Calculation of amounts occurring frequently below:—			
\$783: 12 m. to Mar. 31, 1914 at \$60; 420 h. at 15c.			
\$550.86: Apr. 15-Dec. 18, at \$60; 420 h.			
\$534.60: Apr. 15-Dec. 18, at \$58; 420 h.			
NOTE—Sundays: hours at 15c.			
Overseer, W. H. Wilson, 12 m. to March 31, 1914.....		1,680 00	
Carried forward.....		20,100 88	

## SESSIONAL PAPER No. 1

Welland Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
Division No. 1: Dalhousie to Marlatt's—Continued.		\$ cts.	\$ cts.
Brought forward.....		20,100 88	
Watchman, J. F. May, 12 m.....		730 00	
Ferryman, Geo. McNulty, 12 m.....		660 00	
Lock No. 1 and Bridge (\$2,474.74)—			
Master, Geo. Howe: \$783.....		550 86	232 14
At \$550.86: J. H. Culp, J. R. Johnston, W. Powell.....		1,652 58	
Tunstead, T.: Dec. 1-18 at \$60; 24 h.....		39 16	
Lock No. 2 (\$2,161.35)—			
At \$550.86: B. F. Moore, master.....		550 86	
At \$534.60: I. Holder.....		534 60	
Hallett, Alb.: Apr. 15-Dec. 18, less 14½ d., at \$58; 384 h.....		495 56	
Tunstead, T.: 14½ d. in June, \$33.64, 4 d. in Aug, \$8.92; 48 h.....		49 76	
Wood, G. T.: Apr. 16-Dec. 18, at \$58; 408 h.....		530 57	
Lock No. 3 and Bridge (\$2,248.71)—			
Master, I. Johnston: Apr. 15-Dec. 18, at \$62; 420 h.....		567 13	
At \$550.86: H. Alexander, J. Howarth, J. McDougall.....		1,652 58	
Water-watch, H. J. Pawling, ½ Apr.....			29 00
Lock No. 4 (\$2,187.21)—			
At \$550.86: Robt. Wright, master.....		550 86	
At \$534.60: Is. A. Crysler, W. H. Overholt.....		1,069 20	
Cross, C. W., substitute, 4 days.....		8 92	
Weaver, John: Apr. 15-Dec. 31, at \$58; 420 h.....		534 60	23 63
Lock No. 5 (\$2,230.43)—			
Master, F. B. Rodgers: 9 m. to Dec. 31, at \$60; 420 h.....		550 86	52 14
At \$534.60: T. Farrell, J. Sullivan.....		1,069 20	
Smith, G. M.: Apr. 15-Dec. 31, less 18 d., at \$58; 384 h.....		487 44	23 63
Substitutes: C. W. Cross, \$25.52 + \$3.60; T. Tunstead, \$16.24 + \$1.80.....		47 16	
Bridge No. 3 (\$1,092.83)—			
At \$534.60: A. McClelland, master.....		534 60	
Cox, Geo., substitute: 4 d. \$9.28, 12 h.....		11 08	
Hemphill, Chas.: Apr. 15-Dec. 31, less 4 d., at \$58; 408 h.....		523 52	23 63
Bridge No. 4, St. Catharines (\$2,146.96)—			
Master, Wm. Spratt: Apr. 15-Dec. 19, at \$58; 420 h.....		534 60	2 14
Christie, J.; Ferguson, A.; Read, Thos.; same as W. Spratt.....		1,603 80	6 42
Lock No. 6 and Bridge (\$2,236.86)—			
Master, W. Bowman: Apr. 1-Dec. 18, at \$62; 420 h.....		567 13	28 61
Dittrick, C.: Apr. 15-Nov. 30, less 16 d., at \$60; 360 h.....		468 27	
Foster, Sim.: Apr. 15-Dec. 18, at \$60; 420 h.....		550 86	
Gorman, C.: Apr. 1-Dec. 18, at \$60; 420 h.....		550 86	27 70
Substitutes: C. W. Cross, \$9.23; T. Tunstead, \$28.80 + \$5.40.....		43 43	
Lock No. 7 (\$2,236.99)—			
Master, J. Lewin: Apr. 15-Dec. 31, at \$60; 396 h.....		547 26	24 44
At \$534.60: J. A. Cain, D. Elliott.....		1,069 20	
Day, T. J.: Apr. 1-Dec. 18, at \$58; 420 h.....		534 60	26 77
Substitutes: C. W. Cross, \$6.67; R. Shepherd, \$24.45 + \$3.60.....		34 72	
Bridge No. 6 (\$2,138.40)—			
At \$534.60: T. J. Allan, master; S. F. Johnston, T. Kalls, T. Kelly.....		2,138 40	
Lock No. 8 (\$2,291.73)—			
At \$550.86: Adam Flood, master.....		550 86	
At \$534.60: A. J. Brown, J. Shultis.....		1,069 20	
McCue, Thos.: Apr. 15-Dec. 31, at \$58; 312 h.....		518 40	23 63
Servos, John: Aug. 7-Oct. 4, at \$58; 108 h.....		129 64	
Lock No. 9 (\$2,301.21)—			
Master, Geo. Millward: Apr. 15-Dec. 18, at \$60; 408 h.....		519 06	
At \$534.60: A. Bradt, D. Woodhouse.....		1,069 20	
Allan, J. W.: Apr. 15-Dec. 31, less 1 d., at \$58; 324 h.....		518 05	23 63
McCann, S.: Oct. 20-Dec. 18, at \$58; 96 h.....		130 40	
Substitutes: G. Eddy, \$2.15; Chas. Steele, \$6.92 + \$1.80.....		10 87	
Bridge No. 7 (\$1,069.20)—			
At \$534.60: Ed. Steele, master; Alb. O'Neil.....		1,069 20	
Lock No. 10 (\$2,194.71)—			
Master, Jas. Webster: Apr. 15-Dec. 31, at \$60; 420 h.....		550 86	24 44
At \$534.60: B. L. Currie, S. E. Hodgkinson.....		1,069 20	
Darby, Peter: Apr. 15-Dec. 18, less 1 d., at \$58; 396 h.....		528 85	
Steele, Chas., substitute, \$17.76 + \$3.60.....		21 36	
Carried forward.....		49,930 26	571 95

Welland Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
Division No. 1: Dolhousie to Marlatt's—Continued.		\$ cts.	\$ cts.
Brought forward.....		49,930 26	571 95
Lock No. 11 (\$2,189.01)—			
At \$550.86: John Clark, master.....		550 86	
At \$534.60: H. Alexander, J. F. Grass.....		1,069 20	
Boak, E. W.: Apr. 15-Dec. 18, at \$58; 396 h.....		531 00	
Substitutes: F. Burley, \$13.98 + \$1.80; S. McCann, \$4.30; J. Servos, \$16.07 + \$1.80.....		37 95	
Bridge No. 8 (\$1,135.80)—			
Master, Wm. Ross: Apr. 1-Dec. 18, at \$58; 420 h.....		534 60	26 77
Phipps, David: Apr. 15-Dec. 18, at \$58; 384 h.....		529 20	
Steele, Chas.: 17½ d., \$39.83 + \$5.40.....		45 23	
Lock No. 12 (\$2,205.06)—			
Master, Wm. Strong: Apr. 15-Dec. 18, less 4 d., at \$60; 420 h.....		541 26	
Hill, L.: Apr. 15-Dec. 18, less 2 d., at \$58; 408 h.....		523 50	
Lane, W. A.: Apr. 15-Dec. 18, at \$58; 420 h.....		534 60	
Upper, Richard: Apr.-Dec., less 1½ d., at \$58; 408 h.....		529 57	50 40
Substitutes: F. Burley, \$3.23 + \$1.80; C. Steele, \$4.30 + \$1.80; J. Servos, \$9.60.....		20 73	
Lock No. 13 and Bridge (\$2,429.96)—			
Master, J. A. Bradley: Apr. 1-Dec. 18, at \$62; 420 h.....		567 13	28 61
Cornelius, Wm.: Apr. 1-Dec. 18, at \$60; 420 h.....		550 86	27 70
Flynn, John: Apr. 15-Dec. 18, at \$60; 348 h.....		540 06	
Merrithew, J. N.: Apr. 15-Dec. 31, at \$60; 384 h.....		545 46	24 44
Substitutes: S. McCann, \$30 + \$5.40; J. Servos, \$92.36 + \$10.80; C. Steele, \$7.20.....		145 70	
Lock No. 14 (\$2,219.18)—			
Master, John Strong: Apr. 15-Dec. 18, less 4 d., at \$60; 420 h.....		541 26	
Boyle, R.: Apr. 15-Dec. 18, at \$58; 360 h.....		525 60	
Liscomb, G.: Apr. 15-Dec. 18, at \$58; 408 h.....		532 80	
Stull, A. E.: Apr. 15-Dec. 18, at \$58; 420 h.....		534 60	
Substitutes: F. Burley, \$28.16 + \$3.60; S. McCann, \$8.92; C. Steele, \$37.04 + \$7.20.....		84 92	
Lock No. 15 (\$2,300.07)—			
At \$550.86, J. Boyle, master; at \$534.60, G. A. Upper.....		1,085 46	
Burley, F., substitute: July 19-Sept. 20, at \$58; 132 h.....		141 58	
McLean, G.: Apr. 15-Dec. 18, less 1 d., at \$58; 264 h.....		508 88	
Niles, W. L.: Apr. 15-Dec. 18, less 1 d., at \$58; 408 h.....		530 65	
Servos, John, substitute: \$28.10 + \$5.40.....		33 50	
Lock No. 16 (\$2,201.92)—			
At \$550.86, J. Dale, Master; at \$534.60, E. Burley.....		1,085 46	
Eddy, A.: Apr. 15-Dec. 31, at \$58; 420 h.....		534 60	23 63
Porter, Chas.: Apr. 15-Dec. 31, less 1 d., at \$58; 420 h.....		532 45	23 63
Substitute, Wm. Goff.....		2 15	
Lock No. 17 (\$2,154.66)—			
At \$550.86: J. Swinton, master.....		550 86	
At \$534.60: Alex. Bradley, R. Grenville, J. Oates.....		1,603 80	
Lock No. 18 (\$2,215.80)—			
At \$550.86, M. Moran, master; at \$534.60, R. Dundas.....		1,085 46	
Hanna, Thos.: Apr. 15-Dec. 24, less 4 d., at \$58; 420 h.....		526 01	10 74
Madill, Thos.: Apr. 1-Dec. 31, at \$58; 420 h.....		534 60	50 40
Substitute, C. Stewart.....		8 59	
Lock No. 19 (\$2,220.24)—			
Master, H. J. Phillips: Apr. 1-Dec. 18, at \$60; 420 h.....		550 86	27 70
At \$534.60: J. Daly, J. Spence.....		1,069 20	
Bouck, J.: Apr. 1-Dec. 18, at \$58; 420 h.....		534 60	26 77
Substitute, C. Stewart.....		11 11	
Lock No. 20 (\$2,348.35)—			
Master, Thos. Carr: Nov.—Dec., at \$60; 84 h.....		108 16	24 44
Master, John Collins: Apr. 15-Sept. 30, at \$60; 264 h.....		371 90	
Master, W. Martin, Oct., \$60; 24 h.....		63 60	
Brennan, A.: Apr. 15-Dec. 18, at \$58; 372 h.....		527 40	
Carr, Thos.: Apr. 15-Oct. 31, at \$58; 336 h.....		429 63	
Martin, W.: Nov.—Dec. at \$58; 84 h.....		128 60	
Taggart, J. A.: Apr. 15-Dec. 18, at \$58; 420 h.....		534 60	
Substitutes: Robt. Bell, Sept. 19-Oct. 31, \$83.08, 72 h.; B. Stewart, \$4.30; C. Stewart, \$51.64 + \$7.20.....		160 02	
Carried forward.....		73,205 08	917 18



## SESSIONAL PAPER No. 1

Welland Canal: Wages of Staff—Continued.	Active Season.	Slack Season.
<i>Division No. 1: Dalhousie to Marlatt's—Continued.</i>	\$ cts.	\$ cts.
Brought forward.....	73,205 05	917 18
Lock No. 21 (\$2,370.73)—		
At \$550.86, Maur. Jordan, master.....	550 86	
Dunn, W. H.: May 1-Dec. 18, at \$58; 396 h.....	499 77	
Ellis, Fred.: Apr. 1-Dec. 18, at \$58; 252 h.....	509 40	26 77
McPherson, E.: Apr. 15-Dec. 18, less 13 d., at \$58; 408 h.....	503 53	
Substitutes: R. Bell, \$24.63 + \$1.80; W. Gott, \$4.46; F. McMann, \$73.51 +		
\$9; G. Newton, \$115.97 + \$16.20; R. Odd, \$31.23 + \$3.60.....	280 40	
Lock No. 22 (\$2,366.27)—		
At \$550.86, J. McBride, master.....	550 86	
At \$534.60: J. McNulty, A. Stanley.....	1,069 20	
Cook, J.: Apr. 18-Nov. 15, at \$58; 168 h.....	433 43	
Goff, Wm.: Aug. 7½-Nov. 15, at \$58; 180 h.....	218 89	
Substitutes: R. Bell, \$62.21 + \$7.20; G. Newton, \$12.76; C. Stewart, \$8.12 + \$3.60.....	93 89	
Lock No. 23 (\$2,178.29)—		
Master, J. Flett: Apr. 15-Dec. 18, less 6 d., at \$60; 408 h.....	535 03	
At \$534.60: Hy. Aikins, F. Pew.....	1,069 20	
Garner, J.: Apr. 15-Dec. 31, at \$58; 420 h.....	534 60	23 63
Substitutes: G. Newton, \$9.23 + \$1.80; C. Stewart, \$4.80.....	15 83	
Lock No. 24 and Bridge (\$2,288.60)—		
Master, J. H. Doherty: Apr. 15-Dec. 31, at \$62; 408 h.....	565 33	25 26
Booth, Thos.: Apr. 15-Dec. 18, at \$60; 378 h.....	544 56	
Fisher, Alf.: Oct. 27-Dec. 8, at \$60; 72 h.....	97 47	
Martin, Wm.: Apr. 15-Sept. 30, at \$60; 288 h.....	375 50	
Moisley, F.: Apr. 21-Dec. 18, at \$60; 408 h.....	537 53	
Substitutes: W. Goff, \$20 + \$1.80; G. Newton, \$42.78 + \$5.40; R. Odd, \$53.33 + \$6.30; C. Stewart, \$11.54 + \$1.80.....	142 95	
Bridge No. 11, Thorold (\$2,146.96)—		
Master, John Walker: Apr. 15-Dec. 19, at \$58; 420 h.....	534 60	2 14
Boyle, A. P.; Prince, Phil.; Tracy, St. Geo. E.—same as J. Walker.....	1,603 50	6 42
Lock No. 25 and Bridge (\$2,248.33)—		
Master, J. H. Robins: Apr. 1-Dec. 15, at \$62; 420 h.....	562 54	28 61
At \$550.86: A. Dougherty, F. England.....	1,101 72	
Saunders, R. W.: Apr. 15-Dec. 18, less 14 d., at \$60; 408 h.....	517 94	
Substitutes: W. Goff, \$3.34; G. Newton, \$14.60 + \$1.80; C. Stewart, \$17.75.....	37 52	
Guard Lock (\$2,287.56)—		
Master, C. H. Collier: Apr. 15-Sept. 30, at \$60; 180 h.....	359 30	
Master, G. Ditler: Oct. 20-Dec. 18, at \$60; 12 h. at 15c.....	121 81	
Master (substitute), Fred. McMan: Aug. 1-Oct. 19, at \$60; 144 h.....	177 16	
Ditler, G.: Apr. 15-Oct. 19, at \$58; 408 h.....	416 80	
Shirk, J.: Oct. 20-Dec. 18, at \$58; 96 h.....	130 40	
Snyder, J.: Apr. 15-Dec. 18, less 1 d., at \$58; 429 h.....	532 45	
Upper, B.: Apr. 15-Dec. 18, at \$58; 408 h.....	532 80	
Substitutes: R. Bell, \$12.89 + \$1.80; W. Goff, \$2.15.....	16 84	
<i>Water Watch, Jan.—March, 1914, at \$58 per m.</i>		
Lock No. 3: I. A. Cryslar, J. H. Culp, T. Farrell, A. Hallett, J. Holder, J.		
Howarth, I. Johnson, J. McDougall, W. Powell, J. Sullivan, each ½ m.;		
B. F. Moore, 1 m.....		348 00
Lock No. 7: H. Alexander, W. Bowman, J. A. Cain, T. J. Day, C. Dittrick,		
D. Elliott, S. Foster, C. Gorman, S. F. Johnson, R. Wright, each ½ m.;		
T. Kalls, 1 m.; J. Lewin, 2 m.....		464 00
Bridge No. 7: J. A. Bradley, A. Bradt, P. Darling, A. Flood, G. Millward,		
D. Woodhouse, each ½ m.....		174 00
Lock No. 10: A. J. Brown, B. L. Currie, A. Flood, A. O'Neil, E. Steele, each		
½ m.; J. W. Allan, 1 m.....		203 00
Lock No. 13: H. Alexander, J. Clark, W. Cornelius, J. Flynn, W. A. Lane, G.		
Liscomb, J. Strong, A. E. Stull, each ½ m.; J. Boyer, W. Strong, each 1 m.....		348 00
Lock No. 18: Alex. Bradley, Arch. Bradley, J. A. Bradley, A. Breanna, J.		
Daly, R. Dundas, T. Hanna, T. Madill, M. Moran, W. L. Niles, W. Ross,		
J. Spence, each ½ m.....		348 00
Carried forward.....	88,978 99	2,915 01

Welland Canal: Wages of Staff—Continued.		Active Season.	Slack Season.
Water Watch—Concluded.		\$ cts.	\$ cts.
Brought forward.....		88,978 99	2,915 01
Lock No. 24: M. Jordan, F. Moisley, J. McBride, G. McLean, J. McNulty, E. McPherson, H. Phillips, each $\frac{1}{2}$ m.; A. Stanley, 1 m.; J. Bouck, $1\frac{1}{2}$ m.; J. H. Doherty, 2 m.....			464 00
Lock No. 25: H. Aikins, Alex. Bradley, J. Dale, G. Ditler, J. H. Doherty, F. Ellis, F. England, F. Pew, J. H. Robins, R. W. Sanders, J. Shirk, J. Snyder, B. Upper, each $\frac{1}{2}$ m.....			377 00
<i>Division No. 2: Marlatt's to Welland Bridge: Open Apr. 15-Dec. 18, 1913.</i>			
NOTE: Apr. 15-Dec. 18, 1913, at \$58; 420 h. at 15c.=\$534.60.			
Overseer, Wm. Scott, 12 m. to Mar. 31, 1914.....		1,560 00	
Bridge No. 13 (\$2,138.40)—			
At \$534.60: W. H. Dixon, W. Patterson, A. Upper.....		1,603 80	
Bridge, E.: Apr. 15-May 18, at \$58; 60 h.....		72 45	
Page, Rich'd.: May 26-Dec. 18, at \$58; 348 h.....		447 46	
Walker, Geo.: May 19-25, at \$58; 12 h.....		14 69	
Bridge No. 14 (\$2,138.40)—			
At \$534.60: A. Barnhart, G. Livingstone, W. Rogers, R. Skinner.....		2,138 40	
Bridge No. 15 (\$2,138.40)—			
At \$534.60: S. Camp, W. Lynch, A. Overholt, H. Savigny.....		2,138 40	
Port Robinson Lock (\$830.50)—			
Grisdale, R.: Apr. 16-Feb. 14, at \$55.....		445 10	104 90
Grisdale, W.: Apr. 1-15, 1913.....			27 50
Healey, Ed.: Nov. 13-Dec. 31, at \$55.....		65 60	22 40
Jordan, G. A.: charge of water, Jan.-Mar., at \$55.....			165 00
Welland Lock, J. Kilty, master: 12 m. to Mar. 31, 1914.....		447 21	212 79
Chippewa Bridge: P. Bogardus: Apr. 1-Dec., at \$35; Jan.-Mar., at \$17.50.....		284 59	82 91
Bridge No. 17 (\$3,555.34)—			
Master, A. W. Vanalstine: Apr. 10-Jan. 6, at \$62; 432 h.....		568 93	46 01
Blackwell, J.: Apr. 10-Dec. 18, Mar. 24-31, at \$58; 432 h.....		536 40	23 90
Harper, G.: Apr. 10-Dec. 18, Jan. 7-25, at \$62; 432 h.....		568 93	45 08
Smith, T.: Apr. 10-Dec. 18, Jan. 26-Feb. 13, at \$58; 432 h.....		536 40	47 09
Swick, A.: Apr. 10-Dec. 18, Feb. 14-Mar. 4, at \$58; 432 h.....		536 40	47 48
Wagner, Lewis: Apr. 1-Dec. 18, Mar. 5-23, at \$58; 432 h.....		536 40	62 32
<i>Division No. 3: Welland Bridge to Port Colborne: Open Apr. 15-Dec. 18, 1913.</i>			
NOTE: Apr. 10-Dec. 18, at \$58+432 h. at 15c.=\$545.33.			
Overseer, G. W. Ramey: 12 m. to Mar. 31, 1914.....		1,440 00	
Bridge No. 19 (\$2,336.28)—			
At \$545.33: W. J. Guay, G. T. Shultis.....		1,072 80	17 86
Bradley, A. H.: 3 d. in Apr., June 1-Dec. 15, at \$58; 192 h.....		412 49	
Hill, Barney: Apr. 10-July 31, at \$58; 192 h.....		234 03	8 93
Lewis, Arthur: May 18-June 10, Aug. 1-Dec. 18, at \$58; 288 h.....		353 91	
White, G. A.: Oct. 6-Dec. 18, at \$58; 132 h.....		161 58	
Sundry: F. Bradley, \$19.33+\$3.60; Geoffrey White, \$46.35+\$5.40.....		65 75	8 93
Air-line Bridge (\$2,320.96)—			
At \$545.33: E. J. Ort, G. Shackleton.....		1,072 80	17 86
Herdman, J.: Apr. 10-Dec. 18, at \$58; 408 h.....		532 80	8 93
Lee, Geo.: Apr. 10-Dec. 18, at \$58; 312 h.....		518 40	8 93
Sundry: Elgin Campbell, \$124.03+\$18; G. A. White, \$15.61+\$3.60.....		161 24	
Bridge No. 21 (\$3,271.98)—			
At \$545.33: G. E. Benner, W. Doan, G. Krigger, W. H. Near, Elihu Neff, J. O. Pierson.....		3,218 40	53 58
Lock 27 and Bridge (\$2,697.23)—			
Master, John Cook: Apr.-Mar., less 4 d., at \$60; 318 h.....		531 17	232 14
Armstrong, E.: Apr. 10-Jan. 31, less 3 d., at \$60; 432 h.....		552 66	87 01
Bock, Jacob: Apr. 10-Dec. 31, less 3 d., at \$60; 432 h.....		552 66	27 01
Grobb, Phil.: Apr. 10-Dec. 31, less 3 d., at \$60; 396 h.....		517 26	27 01
Substitutes: J. Horning, \$90+\$12.60; D. McLeod, \$32.31+\$5.40.....		140 31	
Ferryman: W. Atkins: Apr. 1-Feb. 12, Mar. 5-31, at \$55.....		447 21	173 95
Ferryman: J. Horning, $\frac{1}{2}$ July.....		27 50	
Carried forward.....		111,150 69	5,315 53

## SESSIONAL PAPER No. 1

Welland Canal: Wages of Staff—Concluded.	Active Season.	Slack Season.
<i>Old Welland Canal: Open Apr. 15-Dec. 18, 1913.</i>	\$ cts.	\$ cts.
Brought forward.....	111,150 69	5,315 53
Lock No. 1 and Bridge: John House, Apr. 16-Dec. 18, at \$55.....	444 44	
Lock No. 2 and Bridge: Robt. Welch, 12 m. to Mar. 31, at \$60.....	487 14	232 86
Locks 3 to 6: John Wynn, 12 m. to Mar. 31, at \$55.....	446 55	213 45
Locks 7 to 13: J. C. Phelps, 12 m. to Mar. 31, at \$55.....	446 55	213 45
Locks 14-20 (\$687.50)—		
Beard, J. R.: 12 m. to Mar. 31, at \$55.....	446 55	213 45
Day, John, Apr. 1-15.....		27 50
Locks 21-24: Thos. Flynn, 12 m. to Mar. 31, at \$55.....	446 55	213 45
Lock 25 to Guard Lock: Sam. Martin, 12 m. to Mar. 31, at \$60.....	487 14	232 86
Allanburg Lock (\$1,320)—		
Master, John Huffa: 12 m. to Mar. 31, at \$55.....	446 55	213 45
Chambers, B.: Apr. 16-Mar. 31, at \$55.....	444 44	188 06
Webster, Sam.: Apr. 1-15.....		27 50
<i>Welland Canal Feeder: Open Apr. 15-Dec. 18, 1913.</i>		
Overseer, D. T. Rogers: 12 m. to Mar. 31, 1914.....	1,200 00	
Dunnville Lock: J. F. Reid, 12 m. to Mar. 31, at \$50.....	405 92	194 03
Inman Rd. Ferry: J. Crumb, Apr. 16-Dec. 15½, at \$20.....	160 00	
Stromness Bridge: Alex. Dougher, Apr. 16-Dec. 15½, at \$40.....	320 00	
Port Maitland Lock (\$765)—		
Master, Jno. Miskens: Apr. 16-Dec. 15½, at \$55.....	440 00	
Assistant, A. Ross, June 1-Dec. 15½, at \$50.....	325 00	
Junction Lock (\$660)—		
Hill, Barney: Aug.-March, at \$55.....	251 94	188 06
Stewart, Alex.: Apr.-July, at \$55.....	194 61	25 39
Total, \$128,415.59, distributed below.....	120,916 50	7,499 09
Total, \$128,415.59, charged as follows—		
Welland Canal: Staff and Sunday Labour..... (Page W-130)		125,556 56
Welland Canal: Income: Heavy Repairs..... (Page W-53)		1,829 58
Welland Canal: Repairs to Feeder..... (Page W-54)		1,029 45
Total, as above.....		128,415 59
<b>Williamsburg Canals: Wages of Staff.</b>		
<i>Officers whose duties were continuous throughout the year.</i>		
Overseer, J. C. Boyd, 12 m. to Mar. 31.....	1,980 00	
Storekeeper, G. N. Hickey, 12 m. to Mar. 31.....	900 00	
<i>Employees whose duties were mostly performed during active season, April 16-Dec. 16, 1913.</i>		
Calculation of amounts occurring below: Rates: \$2 per d. and 15c. per h. for Sundays.		
\$541.20: April 18-Dec. 13: Sundays, 408 h.		
\$549.00: April 18-Dec. 16: Sundays, 420 h.		
\$555.00: April 15-Dec. 16: Sundays, 420 h.		
\$559.00: April 15-Dec. 18: Sundays, 420 h.		
Lock 22, Farran's Point (\$4,120.50)—		
Master, A. A. Johnstone, 12 m. at \$60; Sundays, 816 h.....	598 40	244 00
At \$541.20: H. Alexander, R. Brown, W. Daley, E. Markell.....	2,164 80	
Donnelly, J., 240 d., Sundays, 404 h.....	540 60	
Fincham, A., 240 d., Sundays, 302 h.....	525 30	
Prunner, P., 21 d., Sundays, 36 h.....	47 40	
Lock 23, Morrisburg (\$3,591)—		
Master, J. W. Suffel, 12 m. at \$60, Sundays, 840 h.....	602 00	244 00
Carried forward.....	7,358 50	488 00

5 GEORGE V., A. 1915

Williamsburg Canals: Wages of Staff—Concluded.	Active Season.	Slack Season.
<i>Employees, &amp;c.—Concluded.</i>	\$    cts.	\$    cts.
Brought forward.....	7,358 50	488 00
Lock 23, Morrisburg— <i>Concluded.</i>		
At \$549: N. Armstrong, H. Casselman, A. Gardiner, A. Redmond, H. Weegar.....	2,745 00	
Lock 24, Rapide Plat (\$3,591)—		
Master, L. J. Castleman, 12 m. at \$60; Sundays, 840 h.....	602 00	244 00
At \$549: A. Coughler, W. H. Gilson, W. Hess, G. Louks, E. Pollock.....	2,745 00	
Lock 25, Iroquois (\$3,723)—		
Master, G. E. Caloran, 12 m. at \$60; Sundays, 840 h.....	602 00	244 00
At \$555: W. Gregory, G. Keeler, E. Serviss, W. Serviss.....	2,212 00	8 00
Locke A., 246 d., Sundays, 336 h.....	540 40	2 00
Sundry: 51 d., Sundays, 84 h.....	114 60	
Lock 26, Cardinal (\$2,545)—		
Master, W. F. Birchall, 12 m. at \$60; Sundays, 840 h.....	602 00	244 00
At \$559: D. Magee, C. Welsh.....	1,106 00	12 00
Bare, J., 11 d., 12 h.; Hume, J., 248 d., 408 h.....	575 00	6 00
Lock 27, Galops (\$3,040.20)—		
Master, W. A. Bennett, 12 m. at \$60; Sundays, 840 h.....	602 00	244 00
At \$555: J. Byers, N. Cook, T. Gill.....	1,659 00	6 00
Bare, J., 39 d., 72 h.; White, P. A., 195 d., 336 h.....	529 20	
Lock 28, Galops (\$3,066)—		
Master, G. Stethem, 12 m. at \$60; Sundays, 840 h.....	636 00	210 00
At \$555: W. Adams, S. Burns, W. Harbottle, K. Todd.....	2,212 00	8 00
Total, \$26,556.70, carried to page W—135.....	24,840 70	1,716 00



## SESSIONAL PAPER No. 1

## Carillon and Grenville Canals: Staff.

	\$	cts.
Wages (W—\$6), \$21,701.60; less, \$3,936.60, charged to Sunday Labour (W—142).....	17,765	00
Bell Telephone Co.: exchange service, 12 m. to Mar. 31, 1914, metallic line St. Andrew's E. to Carillon, 1 lever switch and extension bell, \$34; E. H. McCoy's house, Lachute, \$20; long distance conversations, \$53.53.....	107	53
Girard, B.: cleaning office, Apr., \$2, 11 m. to Mar. 31, 1914, at \$4.....	46	00
McCoy, E. H. (\$651.18)— Trips: to Grenville, 146 at \$4; to Stonefield, 13 at \$3; sundry, \$7.70.....	630	70
Postage \$12, sundry \$8.48.....	20	48
Ross (Thos.) & Sons & Ayers: detailed on page W—105.....	7,357	50
Ross (Thos.) & Sons & Ayers: lighting canals for eight days previous to usual time for opening navigation.....	275	25
Ross, Thos. & Sons: lighting: Williamson house, Grenville, 12 m. to Mar. 1, 1914, \$36; Lock house, Grenville, Oct. 7-Dec. 1, 1913, \$3.50, wiring same \$9.80.....	49	30
Sundry payments: 7.96 tons coal \$55.72, 323.1 gal. Royalite \$54.79, 1 brl. lard oil \$40.60, 2 boxes soap \$7.20, sundry \$37.18.....	195	49
Stationery Office, Ottawa, \$5.11; express, 40c.....	5	51
Total, carried to page W— 4.....	26,452	76

## Carillon and Grenville Canals: Electric Lighting: Thos. Ross &amp; Sons &amp; Ayers.

*Arc lamps for navigation season of 7 months at \$62.50, contract for 10 years to Sept. 15, 1915.*

Grenville Canal: 2 on each side of 5 locks; 5 along inside of upper entrance; 1 on n. side of  
lower entrance; 64 along s. side of reaches, about 400 ft. apart. Total, 90 at \$62.50 =  
\$5,625.  
Carillon Canal: 1 on s. side of lower entrance; 2 on guide pier s. side of upper entrance; 5 along  
s. side of reach; 2 on each side of 2 locks; 1 at canal shop. Total, 17 at \$62.50 = \$1,062.50.  
Location not specified, 1.  
Total, 90 + 17 + 1 = 108 at \$62.50 = \$6,750 payable annually

*Arc Lamps, Season of 1913.*

Arc lamps, May-Nov..... 6,750 00

*Extra Arc Lights, Season of 1913.*

3 extra lights, at \$62.50..... 187 50

*Incandescent Lights, paid in Season of 1913.*

16 e.p.: 22 lights at \$6 per season of 7 m.....	132	00
16 c.p.: 18 lights at \$3 per season of 5 m.....	54	00
32 c.p.: 13 lights at \$12 per season of 7 m.....	156	00
32 c.p.: 13 lights at \$6 per season of 5 m.....	78	00
Total, carried to page W—105.....	7,357	50

## Carillon and Grenville Canals: Repairs: Wages.

Belair, Emilien, labourer, 108 d. at \$1.75, 33½ d. at \$2; Bennett, Geo., foreman, 163½ d. at \$2.75, 67½ at \$3.....	907	67
Daoust, God.: carpenter, 31½ d. at \$2.50; labourer, 104½ d. at \$1.75.....	262	23
Girard, P.: foreman, 313 d. at \$3.75.....	1,173	75
Grace, John: foreman, 313 d. at \$2.50, 20 h. at 50c.....	792	50
Laliberte, G., labourer, 14½ d. at \$1.75, 36½ at \$2; Meunier, J., labourer, 14½ d. at \$1.75, 33½ at \$2.....	189	74
Poulin, Alph., labourer, 49 d. at \$1.75, 42 at \$2.....	169	74
Roy, B.: carpenter, 22½ d. at \$2.50; labourer, 2½ d. at \$1.75.....	559	56
Roy, Jos.: services of Tug Carillon, 68½ d. at \$2.....	1,507	00
Seguin, J. B.: carpenter, 48½ d. at \$2.50; labourer, 17½ d. at \$1.75, 14½ d. at \$2.....	180	43
Watson, Jas.: carpenter, 162 d. at \$2.50; foreman, 46½ d. at \$2.75.....	533	51
Carpenters, days at \$2.56: John Daoust 46, Jos Daoust 40½, N. Foucault 219½, H. Lapierre 47, Jos. Larocque 38½, Luc. Larocque 207½, W. Mann 196½, Nap. Morin 205½, M. Poussaint 47½, M. Prevost 213½, Ant. Robert 220, Ant. Rochon 48½, C. Roy 48½, Is. Roy, jr., 215½, Oliv. Roy 38½, Ovila Roy 48½, Is. Thibert 41½.....	4,805	46
Labourers, days at \$1.75: Ald. Dupuis 187, Alex. Forget 178½, Wm. Forget 191, L. Giroux 181½, Wm. Hooper 156½, John Keatley 178, Jos. Leveille 145, Wm. McGregor 149.....	2,391	33
Sundry payments: carpenters, 68½ d. at \$2.50; painter, 2½ d. at \$2.50; tinsmith, 3½ d. at \$2.75; electricians, 6 d. at \$4, ¼ d. at \$3; labourers, 247½ d. at \$2, 182½ d. at \$1.75; teams, 6 d. at \$4, 25½ at \$3.75, 10½ at \$3.55; one horse, 33 d. at \$2.25.....	1,259	40

LESS—Charged to Carillon and Grenville Canals, Income: Carillon Dam..... (Page W— 45) 5,759 66  
Charged to "Carillon and Grenville Canals: Repairs..... 14,732 35

8,972 69

## Carillon and Grenville Canals: Repairs

	\$	cts.
Wages: Charged to "Carillon and Grenville Canals: Repairs".....(Page W—105)	8,972	69
Canada Cement Co.: cement, 50 brl. at \$1 85; less, sacks returned, 195 at 10c.....	73	00
Canada Paint Co.: Elephant white lead, 2,000 lb. at 8-35c.; B.-Japan, 15 gal. at \$1.25; turpentine 15 gal. at 77c.....	197	30
Caverhill, Learmont & Co.: 2 spray motors \$44, sundry \$35.02.....	79	02
Dansereau, Geo.: 2 pcs. white oak, 14 x 14 x 18 ft., 14 x 16 x 18 ft., \$58, \$67; hemlock, 1 in., 2 in. and 3 in., etc., 9,604 ft. at \$18, 1,000 at \$20, 1,487 at \$30; cedar, 4,599 ft. at \$20; pine, 12 x 12, etc., 2,795 ft. at \$30, 840 at \$40; towing, etc., \$35; sundry, \$43.11.....	649	99
Frothingham & Workman: 2,700 ft. B. B. crane chain, $\frac{3}{4}$ in., tested, 10,428 lb. at 6-9c.; 2 doz. files, \$12.18.....	731	71
Girard, P. (\$526.97)—		
Trips to: Grenville, 112 at \$4; Montreal, 7 at \$5.20, 1 at \$5.45; sundry, \$27.50.....	517	35
Express \$7.52, sundry \$2.10.....	9	62
Grace, John: trips to Stonefield, Greece's Pt., etc., Apr.-Dec., 1913.....	115	75
Raymond Cement Products Co.: 21 lens. reinforced conc. pipe, 48 in., 52 $\frac{1}{2}$ ft. at \$4.50....	236	25
Rochon, E., smith work.....	100	40
Sevigny & Lalonde: 4 wheels for automatic registering apparatus.....	45	00
Sundry payments: diving dress \$65, machine work \$61.57, freight \$57.53, hardware \$56.55, 90-66 gal. b. linseed oil \$54.40, smith work \$41.40, 7 pairs rubber boots \$33.60, boat \$25, sundry \$70.27.....	468	34
Total, carried to page W—4.....	12,199	42

## Chambly Canal: Staff.

Wages (W—88), \$34,209.04; less, \$951, charged to Sunday Labour (W—142).....	33,255	04
Bell Telephone Co.: exchange service, 12 m. to June 30, 1914, \$25; long distance conversations, \$34.35.....	59	35
Benoit, P.G., electrician: allowance for travelling expenses, 12 m. to Mar. 31, 1914.....	120	00
Boivin, J., cartage, \$145.81; Corp. Chambly Basin, taxes, \$20.....	165	81
Courtemanche, Joseph: stove coal, 25-535 net tons at \$6 75.....	172	35
Engineering Equipment & Supply Co.: 60 amp. 2,200 S. P. S. T. disconnecting switches, 10 at \$7.25; sundry, \$65.67.....	138	17
Imperial Wire & Cable Co.: No. 4 hard bare copper steel wire, 352 lb. at 16 $\frac{1}{2}$ c.; No. 4 B. & S. cable, 600 ft. at 7-8c.; 1,031 ft. "Adanac" wire, \$17.23.....	122	99
Robitaille, J. E., travel and outlay, 12 m.....	586	25
Thomson, Fred. & Co.: rewinding transformers: labour, 22 h. at 70c., 59 at 50c., 118 at 40c., 160 at 30c.; magnet wire, 349 lb. at 40c.; sundry supplies, \$55.05.....	334	75
Sundry payments: electrical supplies \$47.05, 5 brl. w. w. oil \$36.64, rubber mat \$36, lighting St. John's harbour office, 12 m., \$24, sundry \$25.....	168	69
King's Printer's account, \$21.34; Stationery Office, Ottawa, \$8.24; express, \$2.30.....	31	88
Total, carried to page W—4.....	35,155	28

## Chambly Canal: Repairs.

Audette, F. X.: foreman carpenter, 65 $\frac{1}{2}$ d. at \$2 75; carpenter, 11 $\frac{1}{2}$ d. at \$2.50.....	208	88
Barsalou, S., blacksmith, 301 d. at \$2.50; Bedard, F., carter, 72 $\frac{1}{2}$ d. at \$2.75.....	951	89
Benoit, Alex.: engineer of derrick, 275 $\frac{1}{2}$ d. at \$2.75; foreman, 33 d. at \$2; caretaker, 52 d. at \$1, sundry, 1 $\frac{1}{2}$ d. at \$5, 185 h. at 27 $\frac{1}{2}$ c.....	934	02
Benoit, Arthur: blacksmith's helper, 247 d. at \$2, 40 at \$1.75.....	564	00
Boivin, J.: carter, 351 d. at \$2.75, 271 at \$3 75.....	1,981	54
Bouchard, J., machinist, 298 d. at \$2 50; Bourdeau, J., carpenter, etc., 24 d. at \$2.25, 5 at \$2, 63 $\frac{1}{2}$ d. at \$1 75.....	920	13
Bourdon, B.: carpenter, 55 $\frac{1}{2}$ d. at \$2 25; painter, etc., 6 d. at \$2, 23 $\frac{1}{2}$ at \$1 75.....	178	45
Champagne, M.: engineer, etc., 186 d. at \$2 75; helper, 79 d. at \$2.....	669	51
Charette, Jos.: asst. storekeeper, 12 m. to Mar. 31, 1914, less $\frac{1}{2}$ d., at \$55.....	659	11
Choquette, Jos.: painter, 6 d. at \$2; labourer, 87 $\frac{1}{2}$ d. at \$1 75.....	164	71
Cote, Alph.: fireman, 83 $\frac{1}{2}$ d. at \$2; labourer, 57 $\frac{1}{2}$ d. at \$1.75.....	267	13
Coupal, P., carpenter, 228 $\frac{1}{2}$ d. at \$2 25; Deneau, W., painter, etc., 7 d. at \$2, 94-35 at \$1 75.....	692	69
Desrochers, J. B.: carpenter, 283-1 d. at \$2 50, 160 h. at 25c.....	747	75
Deschamps, E.: carter, 59 $\frac{1}{2}$ d. at \$3.75; T., Carpenter, etc., 73 d. at \$2 25, 16 $\frac{1}{2}$ at \$1.75.....	2,428	15
Dore, A. T.: foreman, 76 $\frac{1}{2}$ d. at \$2.75; Dubuc, Aug., carter, 14 $\frac{1}{2}$ d. at \$3.75, 64 $\frac{1}{2}$ at \$2.75.....	442	40
Dupuis: Ant., carpenter, etc., 58 $\frac{1}{2}$ d. at \$2.50, 83 at \$2 25, 22 $\frac{1}{2}$ at \$1.75; Chas., foreman carpenter, 2-9 $\frac{1}{2}$ d. at \$3.....	1,252	69
Goyette, S., carpenter, 255-6 d. at \$2 25; Guertin, Alf., carpenter, etc., 222 d. at \$2 25.....	1,074	63
Hebert, L. H., machinist, 239-55 d. at \$2.50; Jeannot, Art., foreman, 61 $\frac{1}{2}$ d. at \$2.75.....	768	69
Jeannot, Ls.: labourer, mason, etc., 109 $\frac{1}{2}$ d. at \$1.75, 7 d. at \$2, 126 $\frac{1}{2}$ at \$2.25.....	489	26
Lacoste, M., scow foreman, 236 $\frac{1}{2}$ d. at \$2.75.....	650	39
Carried forward.....	16,046	02

## SESSIONAL PAPER No. 1

## Chambly Canal: Repairs—Continued.

	\$	cts.
Brought forward.....	16,046	02
Lamarre, Ludger: foreman mason, 49½ d. at \$3.50, 45 at \$2.75; carpenter, 24 d. at \$3, 139 at \$2.50.....	716	53
Lapointe, Flavien: carpenter, 7 d. at \$2.25; labourer, 250½ d. at \$1.75.....	454	59
Marcel: Adol., engineer, etc., 98½ d. at \$2.75, 4½ d. at \$1; Ovila, fireman, 82½ d. at \$2.....	439	69
Moquin, J.: carpenter, 213 d. at \$2.50, 43 at \$2.25, 5½ at \$2; labourer, 5½ d. at \$1.75.....	649	88
Moreau, Ant.: mason, 6½ d. at \$2; labourer, 246½ d. at \$1.75; overpaid \$1.....	445	39
Papineau, Emery: asst. chief foreman, 203 d. at \$3.25, 96 at \$3.....	947	75
Papineau, Ernest: pilot, 187½ d. at \$2.75; labourer, etc., 93½ d. at \$1.75, 1½ at \$1.....	680	32
Papineau, Horace: foreman, 13 d. at \$2; labourer, etc., 41½ d. at \$1.75, 3 at \$1.....	102	06
Racicot, Adol.: craneman, 138½ d. at \$2.75; asst. machinist, etc., 97½ d. at \$2; labourer, 35 d. at \$1.75, 1½ at \$1.....	638	82
Rainville, Osear: carpenter, etc., 65½ d. at \$2.25, 11½ at \$2, 34½ at \$1.75.....	230	69
St. Jean, Frederic: carpenter, 281.35 d. at \$2.25.....	633	06
Tetreault, J. A.: carpenter, mason, etc., 18 d. at \$2.25, 6½ at \$2, 64½ at \$1.75.....	166	83
Ulrich, Aug.: chief foreman, 12 m. at \$90, 65 h. at 30c., 128 at 20c.....	1,125	10
Viens, Paul: foreman, 84½ d. at \$2.75.....	231	69
Wilson, Geo.: carpenter, 238.6 d. at \$2.50; caretaker, 1½ d. at \$1.....	598	00
Carpenters, days at \$2.50: Edive Deschamps 280.35, Chs. Dumaine 260.6, D. Larocque 241.....	1,954	89
Night watchmen: Alph. Perron, Noel Scott, each 12 m. at \$35.....	840	00
Labourers, days at \$1.75: E. Allard 72, Em. Audette 76½, Ed. Bastien 66½, Adel Benoit 192½, Frs. Benoit 199½, L. Benoit 106½, C. Bessette 76½, Adel. Bigonnesse 249, Art. Bourdon 76½, J. B. Brault 73, Jos. Brunet 50, W. Champagne 70½, Osias Chevrier 77½, Alida Cote 114½, M. Cote 225½, H. Coupal 56½, Elz. Daignault 77, A. Davignon 84½, R. Decelles 83½, E. Depelteau 79, H. Deslèts 97½, G. Fauvreau 53, W. Fryer 62, Jos. Lacoste 262½, J. B. Larocque 51½, C. Maril 79, Ovila Maril 87½, D. Mark 83.35, J. Mark 172½, C. O'Reilly 56½, A. Papineau 56½, B. Papineau 239½, Art. Seguin 275, Jos. Simard 52½, Am. Ste. Marie 66, Jos. Tetreault 72½.....	6,781	25
Sundry payments under \$100 each: foremen, 10½ d. at \$2.75; carpenters, 125½ d. at \$2.25, 27½ at \$2.50; mason, 39 d. at \$2.10 at \$3.50; painter, 37 d. at \$2; carter, 36 d. at \$2.75, 13 at \$3.75; engineer, 5½ d. at \$2.50; labourers, 1,692.5 d. at \$1.75; sundry, 1 d. at \$1.50, 149 h. at 50c.....	3,609	20
	37,291	75
Less:—Charged to the following Income Votes—		
Waste Weir, Fryer's Point..... (Page W— 46)	2,878	59
Spur gates, Locks 4 and 8..... (Page W— 46)	944	16
Bridge, Larocque's Crossing..... (Page W— 46)	823	82
Quebec Canals: Income: Dredging..... (Page W— 47)	2,709	62
	7,356	19
Charged to Chambly Canal, Repairs.....	29,935	56
Beauchemin & Fils, Sorel: castings for racks, bearings, etc., 5,896 h. at 7c., 2,018 at 3½c.; machining, drilling, etc., 481 h. at 50c.; freight on patterns, \$2.70.....	726	55
Brabant, A., Montreal: carting cement, 3,800 sacks at 2½c.....	95	00
Brault, D., St. Johns: stone, 42.68 c. yd. at \$2.25; sand, 40 c. yd. at \$1.25.....	146	05
Canada Cement Co.: cement, 580 brl. at \$1.85; freight on sacks returned, 72c.; less, sacks returned, 2,758 at 10c.....	797	92
Canada Paint Co., Montreal: elephant white lead, 3,000 lb. at 8.35c., 1,000 at 8.55c.; paint in oil, 200 lb. black at 16c., 100 lb. green at 13c.; sundry, \$34.63.....	415	63
Caverhill, Learmont & Co., Montreal: brooms, 5 doz. at \$6; pig lead, 346 lb. at 7c.; sundry, \$107.79.....	162	01
Central Vermont Railway Co., freight.....	384	09
Consumers Cordage Co., Montreal: 5½ coils, ¼ in-1½ in., 918 lb. at 13.72c., 13 at 15.22c.....	127	93
Courtemanche, Joseph: smith coal, 10,062 tons at \$7.....	70	44
Frothingham & Workman, sundry hardware.....	174	45
Marchand, J. T. & Co., Montreal: hemlock, 2 in. and 3 in., 24,071 ft. at \$24; pine, 1 in. to 2 in., 1st qual. dry, 2,000 ft. at \$60; base, 15 in., 1,000 l. ft. at 12c.; 6 in. mouldings, 1,000 l. ft. at 6c.; 1 in. clear birch, 1,600 ft. at \$60.....	973	70
Mason, Gordon & Co., Montreal: 138 pes. fir, 25 ft. to 30 ft., 10 x 10, 12 x 12, 16 x 16, 43,100 ft. at \$35.75; 3 pes. oak, \$59.39.....	1,600	22
Montreal Light, Heat & Power Co.: sand, 170 c. yd. at \$1.05; broken stone, 101 c. yd. at \$1.25.....	304	75
Ostigny, Jos., Chambly Basin: rock wall, 103 ft. at \$1; bricks, 4 M. at \$18; laths, 10 M. at \$1.95; pickets, 656 at 25c.; 5 doz. files, \$24.50; sundry, \$173.58.....	591	53
Riendeau, H., & Co., St. Lambert: sand, 110 yds. at \$1.25; ice, \$20.....	157	50
Robertson, Farquhar, Montreal: steam coal, 96.294 gross tons at \$4.50; freight, 58.6 gross tons at 80c.....	480	21
Robertson, T., & Co., Montreal: sundry plumbing and heating supplies.....	410	02
Shearer, James, Co., Montreal: 197 pes. hemlock, 3 x 9, 3 x 10, 3 x 11, 6,018 ft. at \$22.....	132	40
Shearer, Brown & Wills, Montreal: 331 pes. hemlock, 3 in., 9,066 ft. at \$22.....	199	45
Simard, Alf.: crushed stone, 100 c. yd. at \$2.10; stone dust, 30 c. yd. at \$1.....	240	00
Carried forward.....	38,125	46

Chambly Canal: Repairs—Concluded.		\$	cts.
Brought forward.....		38,125	46
Steel Co. of Canada, Montreal: iron, 9,463 lb. at 1-87½c., 1,398 lb. iron, \$28.30; spikes, 8 x ½, 10 kegs at \$3.40; wire nails, 5 in. and 6 in., 10 kegs at \$2.30, 2½ in., 3 at \$2.20, 3 in., 4 at \$2.15, 4 in., 4 at \$2.10; sundry, \$63.86.....		350	23
Trudeau, Jos., trips to St. Johns, etc., 69 at \$3.25, 39 at \$2.50.....		321	75
Ulrich, Aug., outlay for meals, etc.....		80	25
Sundry payments: oil, 121 gal. B. linseed \$74.64, 382 lb. non-fluid \$48.75, 217-5 g. Royalite \$33.71, 42-5 g. turpentine \$27.84, 46 g. cylinder \$27.60, sundry \$27.79; hardware \$39.01, 8 transformer cut-outs \$73.20, 2,235 lb. castings \$67.05, 7 doz. paint brushes \$64.69, 600 ft. glass \$54.60, leather \$39.19, 6 pr. boots \$39.30, hose \$33.21, magnolia metal \$23, killing 260 muskrats \$26, 1,015 lb. steel \$24.36, 8,000 ft. boards \$22, water rates \$20, sundry \$113.25.....		934	19
		39,811	83
LESS—			
Dept. Public Works: Repairs to Dredge <i>Richelieu</i> .....	95	91	
Goods supplied J. E. Robitaille.....	3	77	
		99	68
Total, carried to page W—4.....		39,712	20

## Cornwall Canal: Staff.

Wages, \$28,997.86 (Page W— 89), less charged to Sunday Labour \$2,991.60 (Page W—142)....	26,006	26
Bell Telephone Co., exchange service, 12 m. to March 31, 1914: office, \$80.52; C. D. Sargent's residence, \$20; F. Lally's residence, \$25; A. L. Killaly's residence, \$20; Lock 21, \$20; long distance conversations, \$102.70.....	268	22
Brownrigg, Geo., board and rooms.....	88	75
Consolidated Optical Co., repairs to level and transits.....	56	53
Great North Western Telegraph Co., telegrams.....	53	18
Hermiston & Comrie, plumbing, material and labour.....	59	26
Keuffel & Esser Co.: suspended pantograph, \$71.40; 4 rolls B.P. paper at \$4.52.....	89	48
Leitch, H., livery, \$354.50; MacMillan, J. H., postage \$63.....	417	50
Neill, Mrs. C., board, 29 d. at 75c.....	21	75
Silmsen, D. A., livery.....	104	00
St. Lawrence Power Co., see detail below.....	46,976	90
United Typewriter Co., 1 Underwood typewriter.....	117	00
Travel and outlay: G. C. Rose, \$60.50; C. D. Sargent, \$145.50; sundry, \$15.60.....	221	60
Small payments: car fares \$10; duty on chain, \$13.20; ice, \$15; photo supplies, \$7.35; sundry, \$60.40.....	105	95
Detailed under 'Office Staff'..... (Page W—116)	7,369	13
Detailed under 'Cornwall Canal, Repairs'..... (Page W—111)	337	50
King's Printer's Account, \$311.67; Stationery Office, Ottawa, \$397.29; express, \$16.66.....	725	62
Total, carried to page W— 4.....	83,018	63

## Cornwall Canal: Staff: St. Lawrence Power Co.

Electric lighting at 30c. per light per aight (\$21,777.30)—		
April 1-30, 1913: 5,926 lights.....	1,777	80
May 1-31, 1913: 7,607 lights.....	2,282	10
June 1-30, 1913: 7,417 lights.....	2,225	10
July 1-31, 1913: 7,721 lights.....	2,316	30
August 1-31, 1913: 7,731 lights.....	2,319	30
September 1-30, 1913: 7,471 lights.....	2,241	30
October 1-31, 1913: 7,697 lights.....	2,309	10
November 1-30, 1913: 7,468 lights.....	2,240	40
December 1-31, 1913: 4,589 lights.....	1,376	70
January 1-31, 1914: 3,086 lights.....	925	80
February 1-28, 1914: 2,785 lights.....	835	50
March 1-31, 1914: 3,093 lights.....	927	90
Electric power, 400 h.p. for 12 m. to Mar. 31, 1914.....	25,199	60
Total, as shown above.....	46,976	90

## Cornwall Canal: Repairs.

Employees with varying duties or wages—		
Andrews, A., labourer, 9 9 d. at \$1.75, carting gravel, 42-11 e. yd. at \$1.25.....	70	02
Battista, L., stonecutter, 98-5 d. nt \$2.25, labourer, 57-6 at \$1.75.....	322	44
Conliff, G., labourer, 206-8 d. nt \$1.75, caulker, 9 d. at \$2.....	379	90
Crites, D. A., carpenter, 296 d. at \$2.50, 33-1 at \$3.....	839	30
Carried forward.....	1,611	66



## SESSIONAL PAPER No. 1

Cornwall Canal: Repairs—Continued.		\$	cts.
Brought forward.....		1,611	66
Employees with varying duties or wages— <i>Concluded.</i>			
Dufresne, J., stonecutter, 99-5 d. at \$2.25, labourer, 110-5 d. at \$1.75.....		417	25
Dunlop, J. handyman, 267-4 d. at \$2.25, diver, 55 d. at \$5.....		876	67
Earle, T., carter, 296-2 d. at \$2.50, 17-66 at \$1.50.....		767	00
Gravelly, W., foreman, 253-6 d. at \$3, carter, 11 d. at \$2.....		782	80
Hamil, W., handyman, 163 d. at \$2, labourer, 58-1 d. at \$1.75.....		427	68
Leitch, H., carter, 121-3 d. at \$4, 50-2 at \$3.....		635	80
Mellaney, A., carter, 253-9 d. at \$4, 54-1 nt \$3.....		1,177	90
Silmsier, D., carter, 115-5 d. at \$4, 129-9 at \$3, 7 at \$2.50.....		869	20
Warner, N., foreman, 78 d. at \$3.25, 2 at \$3.50.....		260	50
Waters, P., handyman, 217-7 d. at \$2, labourer, 4-5 at \$1.75.....		443	27
Inspector, R. McKay, 12 m. at \$115.....		1,380	00
Foremen: N. B. Nash, 1 year at \$1,000; R. Snetsinger, 1 year at \$1,000; J. S. Snetsinger, 244-8 d. at \$2.75.....		2,673	21
Blacksmith, A. McGowan, 318-6 d. at \$2.75; helper, F. Fetterly, 313-8 d. at \$2.....		1,503	76
Electrician, E. Wheeler, 391-6 d. at \$2.50; gardener, E. Howard, 256 d. at \$3.....		1,747	00
Engineers, d. at \$2.50: J. McKissock, 247-4; C. Tessier, 77.....		811	00
Machinists: L. Degan, 327-9 d. at \$2.75; L. Colquhoun, 311 d. nt \$2.50.....		1,679	24
Patternmaker, F. Cummings, 30 d. at \$3.25; watchman, W. Moore, 365 d. at \$1.75.....		736	25
Painters: A. Earle, 99-5 d. at \$2; J. Keenan, 101 d. at \$2; A. Marcellus, 99-5 d. at \$2.50.....		649	75
Carpenters, d. at \$2.50: J. Bergeron, 315-8; G. Lalonde, 322; H. J. McAlear, 320-2; C. F. MacRae, 289-1; A. Robideau, 304-7; J. H. Rupert, 319 4.....		4,678	00
Masons and stone-cutters: F. Cheney, 17-1 d. nt \$4; W. J. Moss, 98-5 d. at \$3.25; H. Poirier, 48 5 d. at \$3.50; sundry, 7 d. at \$3.25.....		581	03
Labourers, d. at \$1.75: H. Adams 203, P. Albisco 156-4, C. Arthur 122-4, H. Barnhart 124-5, R. Blackwood 204-6, J. Cline 318-2, F. Davidson 167-5, B. Dufresne 202, D. Dumond, 225-3, J. Dumond, 296-4, C. Eastman 326-2, O. Fitzpatrick 335-41, F. Fountain 31-6, E. Gadbois 154-4, E. Gallinger 235-8, O. Gallinger 101 9, A. Gardner 91-5, W. Goodfellow 196-2, J. Groves 225-6, A. Heath 115-9, W. Hill 31, W. Hines 105-5, W. Holmes 34, W. Hope 143-5, H. Lacey 36, W. Lalonde 206-7, J. Lebrano 191-9, M. Lebrano 168-5, S. Lowell 180, G. Malette 150, J. Mellaney 234-5, J. Milligan 232-3, J. MacDonald 296-8, A. McInnis 109, P. McIntosh 128-8, A. McLaren 171-5, A. Odette 45, M. Piercy 213-3, W. Roach 218-5, J. Ray 38-3, L. Silmsier 245-3, C. Tyo 224-9, J. Waldorf 41, A. Wattie 215-5, P. Winters 56, sundry 654-1.....		14,413	50
Sundry payments: divers, 6 d. at \$5; paperhanger, 2-2 d. at \$3; carters, 15 d. at \$4, 7-8 at \$3; gravel carted, 274-4 cu. yd. at \$1.25.....		462	97
		39,585	44
Less charged to—			
Cornwall Canal, Income: Valves for guard weir, lock 20..... (Page W— 46)		368	41
“ “ Wall at old locks 19 and 20..... (Page W— 46)		3,283	65
“ “ Life-saving facilities..... (Page W— 47)		495	33
“ “ Iron mooring posts..... (Page W— 46)		1,761	39
“ “ Improve lower entrance, lock 15..... (Page W— 46)		60	04
Williamsburg Canals, Repairs..... (Page W—136)		847	77
		6,816	59
Charged to Cornwall Canal, Repairs.....		32,768	85
Aikenhead Hardware, sundry hardware.....		99	40
Alguire, R. L., M. D., medical attendance.....		79	00
Anchor Packing Co.: 20 lb. tubular gaskets at 75c.; 49½ lb. packing at 50c.....		39	63
Atlantic Lumber Co.: oak, 1,004 ft. at \$35, 1,068 at \$37, 8,121 at \$40, 7,200 at \$43, 17,430 at \$50, 3,100 at \$52, 3,840 at \$55, 8,352 at \$58, 7,920 at \$100; whitewood, 1,015 ft. at \$62, 2,056 at \$65; less freight \$233.23.....		3,443	31
Bennett, Jos., flowers and plants.....		88	25
Birkett, T., & Son Co.: ref. iron, 23,820 lb. at \$2.10, 1,300 at \$2.25, 6,065 at \$2.50; 1,914 lb. manilla rope at 13½c.; 29 kegs nails, \$71.50; 16 kegs spikes, \$52.40; sundry, \$136.39; less freight, \$29.74.....		1,174	08
Canada Cement Co., 470 bbl. cement at \$1.80.....		846	00
Canada Paint Co., 100 gal. red paint at \$1.....		100	00
Canadian Cottons, 7 bags of rags.....		49	66
Canadian Drawn Steel Co., 911 lb. shafting at \$3.05.....		27	79
Caverhill, Learmont & Co.: 2 doz. Yale night latches at \$14; sundry, \$2.06.....		30	06
Chevrier, J. E., 46-2 tons coal at \$4.80.....		221	70
Clark, L. H., 48 pr. gum boots at \$3.45.....		165	60
Consumers' Cordage Co.: 384 lb. manilla rope at 16½c.; sundry, \$3.63.....		66	99
Cornwall Street Railway, L. & P. Co.: car shuntage, \$72.36; 448 sq. ft. Clinton fabric at 3½c.....		86	36
Cumming, H. F., & Co.: 148 yd. sand at \$1, use of dredge, 3 d. at \$20; sundry, \$12.75.....		220	75
Dain, J. D.: 71,065 lb. castings at 2½c.; less freight, \$54.05.....		1,456	03
Degan, A., 29 trips with steam launch from Cornwall to St. Regis Dyke at \$1.50.....		43	50
DeRochie Bros., 2,395 lb. castings.....		54	49
Carried forward.....		41,001	45

## Cornwall Canal: Repairs—Continued.

	\$	cts.
Brought forward.....	41,061	45
Dominion Paint Works, 225 gal. graphite paint at \$1.55.....	348	75
Dominion Wire Rope Co.: 1,500 ft. wire rope, \$134.10; 2 reels, \$2.50.....	136	60
Dunlop & Co., sundry hardware.....	101	63
Eddy, E. B. Co.: 6 boxes matches at \$4; sundry, \$7.15.....	31	15
Goodfellow, G. C., 10 M shingles at \$3.25.....	32	50
Goodyear Tire & Rubber Co.: 100 ft. 5-ply steam hose, \$70.20; 45 lb. packing, \$26.41.....	96	61
Grand Trunk Railway Co., freight.....	473	91
Harrison, A. J., plants and flowers.....	86	41
Herniston & Comrie: 6 rubber valves at \$2.40; stoves, 1 at \$23, 6 at \$8.25; sundry, \$125.79.....	212	69
Jamieson, R. C. & Co.: 400 gal. wood body paint at \$1.20; sundry, \$5.80.....	485	80
Kelly (W. F.) Oil Co.: 169½ gal. machine oil at 19c.; 45 gal. turpentine at 65c.....	61	45
Keystone Supply Co.: 52,800 ft. pine at \$39; less freight, \$93.54.....	1,965	66
Leckie, John: 24 Union Jacks at \$5.25; 1 marine ensign, \$5.25.....	131	25
Leetham, E. S.: 15,360 ft. hemlock at \$25; 47,175 ft. B. C. fir at \$36.84; pine, 60,381 ft. at \$26, 5,005 at \$28, less freight, \$1,170.38.....	2,661	60
Lewis Bros.: 1,400 lb. nuts, \$65.59; 1,000 lb. oakum at 5½c.; 2 doz. hoes at \$6.65; 6 doz. brooms at \$2.70; sundry, \$149.76.....	297	35
Lundy Shovel & Tool Co., 1½ doz. spades and 12 doz. shovels at \$7.05.....	95	18
Macdonald, R. Co., hemlock and pine timber, 111,232 ft. at \$23.50.....	2,613	95
Miller, R. & Sons, pine and fir timber, 4,704 ft. at \$32.....	150	53
Morrow, (John) Screw, 21 drills.....	32	68
Mulhern, A. F. & Co., 134-792 tons coal at \$6.75.....	909	85
Munderloh & Co.: 164½ lb. magnet wire at 30c.; 2 reels at \$1.....	51	42
Mussens Ltd.: 6 diving dresses at \$55; parts of diving outfits, \$143.50; blacksmith's forge, \$45.50; 24 brass springs at 50c.; 330 ft. 1½-in. boiler tubes, \$34.49; tube expander, \$3.60.....	569	09
McAniff-Davis Lumber Co.: 19,000 ft. white pine at \$26; less freight, \$28.73.....	465	27
McDonald, A. A., board, 30 d. at \$1.....	30	00
Ottawa & New York Ry. Co., freight on lumber.....	1,103	41
Pedlar People, 6,450 sq. ft. Clinton fabric at \$2.60.....	167	70
Phillips, G. R., 59½ yd. gravel at \$1.75; less wages paid engineers for running concrete mixer, 9 d., \$25.....	79	13
Pitts, H.: 24 pr. gum boots at \$5.05; 50 ft. hose at \$1.25; sundry, \$122.22.....	305	92
Quig Bros.: 684½ lb. brass castings at 20c.; sundry, \$5.25.....	142	15
Robertson, Jas., 179 maple trees at 20c.....	35	80
Ross, L. A. & Co.: 52-in. circular saw, \$80.80; sawing lumber, \$48.49.....	129	29
Segers Bros.: flower bulbs: tulips: 1,000 Brilliant Star, \$41; 1,000 Pink Beauty, \$26; 1,000 Joost van Vondel, \$24; 1,000 Van der Mer, \$23.50; 1,000 Bride of Harlem, \$21; 1,000 Rose D'Amour, \$20; sundry varieties, 1,000 at \$17, 1,000 at \$15, 2,000 at \$14, 3,000 at \$13.50, 4,000 at \$11, 7,000 at \$10, 2,000 at \$8.50, 1,000 at \$7.50, 4,000 at \$7, 3,000 at \$6.50, 1,000 at \$6, 2,000 at \$5.50, 6,000 at \$5, 1,000 at \$4; 1,000 Gladioli, \$11.95; 1,000 Chinnodoxa Luciliae, \$5.50; 300 Ranunculi, \$1.85; 500 Narcissi, \$5.70; packing, \$9.25.....	527	25
Silmser, D. A., teaming and livery.....	74	50
Silmser, Donald, repairing roof of carpenter shop.....	58	59
Snetsinger, J. S., 4,638 meals at 15c.....	695	70
Star Hardware Co.: 6 boxes soap at \$4.75; 20 boxes window glass, \$93.60; sundry, \$13.65.....	135	75
St. Lawrence Paper Mills Co., 2,999 lb. old bagging at 1c.....	29	99
Taylor-Forbes Co., 6 Empress mowers.....	40	95
Turner, J. J. & Sons, 12 cork life buoys at \$4.13.....	49	56
Wettlaufer Bros., No. 2 H. S. mixer on trucks and gas engine.....	768	00
White, Geo. A.: 6 doz. shovels at \$7; sundry, \$26.72.....	68	72
Whites Ltd.: 6,000 lb. ¾-in. crane chain at \$5.35, less duty, \$13.20; sundry, \$12.97.....	320	77
Yates, H. & Co., lawn and flower seeds, etc.....	45	25
Field stone: cords at \$3, H. Annable 25, J. H. Antoine, 25, Fred. Babcock, 23, G. Blackadder, 35, C. A. Chameron 29, T. Cleary, 10, S. W. Fleming, 51, W. H. Gallinger 10, I. Groves, 30, L. Groves, 21, J. S. Hart, 11, F. Mattice 26, Wm. Ogle 33, Geo. Pescod 22, A. Reddick, 52, E. Roys 40, G. A. Spears 10, E. Thompson 25, Geo. Winters 28, J. Yates 10; S. W. Fleming, 15 cords at \$2.75.....	1,598	54
Carried forward.....	59,479	75

## SESSIONAL PAPER No. 1

Cornwall Canal: Repairs—Concluded.		\$	cts.
Brought forward.....		59,479	75
Small payments: hardware \$63.10; 3 doz. lamps \$18.75, livery \$17.50, meals \$17.90, oil \$56.34, freight \$27.49, paint \$17.23, travel \$10.40, trees \$40.90, sundry \$52.....			321 61
Detailed under St. Lawrence Canals, Str. <i>Alert</i> ..... (Page W-116)			1,827 71
		61,629	07
Less—			
Charged to Cornwall Canal, Staff..... (Page W-108)		337	50
“ “ Income, Life saving facilities..... (Page W- 47)		324	84
“ “ Iron mooring posts..... (Page W- 46)		235	61
“ Williamsburg Canals, Repairs..... (Page W-137)		6,447	63
“ “ Income, Iron mooring posts (Page W- 54)		813	90
Received from Quebec Transportation Co. for work done on pumps.....		21	66
Damages—			
To guard gates by Str. <i>Senator Derbyshire</i> , May 22, 1913.....		61	69
To guard gates by Str. <i>Rhodes</i> , June 26, 1913.....		35	85
To lock 21 by Str. <i>Querida</i> , Nov. 6, 1913.....		289	63
To lock 19 by Str. <i>J. Lambert</i> , Nov. 6, 1913.....		21	03
		8,589	34
Total, carried to page W- 4.....		53,039	73

## Lachine Canal: Staff.

Wages, \$92,428.93 (W-91); less, \$8,291.20 charged to Sunday Labour (W-142).....	84,137	73
Bell Telephone Co. (\$410.63)—		
Exchange service, 12 m. to Mar. 31, 1914: West 3493, \$147; Main 661, \$55; V. 533, \$55; V. 387, \$60; less, \$2.29, rebate.....	314	71
Exchange service, 6 m.: Main 797, to Sept. 30, \$27.50; Main 1086, to Sept. 30, \$27.50; Vic. 21, to Mar. 31, 1914, \$27.50.....	82	50
Exchange service, Vic. 593, Feb. 17-Mar. 31, \$4.32; moving phone, \$4; long distance conversations, \$5.10.....	13	42
Canadian General Electric Co.: kerite tape, 26½ lb. at \$1.25; 50 porcelain receptacles and fixtures, \$38.27; 100 copper brushes, \$15; sundry, \$94.13.....	180	53
Canadian H. W. Johns-Manville Co.: double petticoat transposition insulators, 60 at 72¢; lamps, T. H. arc, 32 c. p., 24 at \$1.40, tungsten, 12 at 55¢, 12 at 45¢, 16 c. p., 36 at 15¢; film sockets, 2 doz. at \$19.20; sundry, \$38.23.....	171	07
Cavanagh, E., Co.: dynamo oil, 278½ gal. at 35¢.....	105	83
Engineering Equipment & Supply Co.: ½ x 12, copper coated carbons, 45 M at \$18; 9½ x ½ electra carbons, 2-1 M cored at \$20.96, 3-1 M solid at \$17.60; 5 finger brushes, 200 at 25¢; No. 6 b. and s. wpf. wire, 923 lb. at 19-7¢; clear globes for arc lamps, 90 at \$1; globes, outer, 40 doz. at 75¢, inner, 6 doz. at \$2.85, 12 at \$2.52; sundry, \$212.79.....	1,520	54
Goodfellow, Geo. C.: poles: cedar, 8 of 35 ft., 6 of 40 ft. (8-in. top) at \$7, 12 of 30 ft. (6-in. top) at \$4.50; spruce, 100 at 60¢.....	212	00
Hall (George) Coal Co.: stove coal, 148-605 net tons at \$7.25.....	1,077	44
Imperial Oil Co.: 8 brl. royalite oil, 4 brl. w. w., 454 gal. at 16¢, 92 at 16½¢; 40 gal. gasoline, \$10.56; 8 cans, \$4; less \$27.40 for 27 barrels returned.....	74	98
Imperial Wire & Cable Co.: "Adanac" r. c. and b. wire, 2 M ft. at \$27.20; Wacco wire, 516 lb. at 18½¢, 100 at 19¢.....	168	87
Kaufmann Rubber Co.: boots: men's short, 13 pr. at \$3.45; storm king, 3 pr. at \$4.25; 13 pr. Mackenzie, \$45.84.....	103	44
Montreal City: water rates to May 1, 1914: electric station \$23.28, superintendent's office \$9.70.....	32	98
Montreal Light, Heat & Power Co. (\$2,462.40)—		
Eastern Division, Mar. 22-Apr. 22, 1913: arc lights, 38 at 20¢, 65 c. p., 40 at 10¢, 32 c. p., 30 at 5¢, each for 32 m.....	419	20
Eastern Division, Feb. 28-Mar. 31, 1914: arc lights, 38 at 20¢, 65 c. p., 40 at 10¢, 32 c. p., 20 at 5¢, each for 32 m.....	403	20
Western Division, Mar. 22-Apr. 22, 1913, Mar. 1-31, 1914: 2,332 arc lights at 20¢; 16 c. p. lights, 1,026 at 5¢.....	517	70
Western Division, Mar. 1-31, 1914, 86 heaters at \$1.60.....	137	60
Lighting, Sept. 22-Dec. 6, 1913: arc lights, 2,924 at 20¢; 65 c. p., 2,472 at 10¢; 32 c. p., 2,384 at 5¢.....	951	20
Cedar posts, 6 of 35 ft. at \$4.75; making and removing connections, \$5.....	33	50
Moore, T. F., & Co.: stove coal, 27-175 net tons at \$7.50.....	203	82
Northern Electric Co.: cable, papered and lead covered, 2 cond., No. 4 for 5,000 v., 1,225 ft. at 25¢; 3 reels, \$67.50; sundry wpf. wire, 1,476 lb. at 18¢; sundry, \$81.64.....	721	07
Thomson, Fred., Co. (\$2,840.60)—		
Railway motor specially wound for work at Atwater Ave., supplied and installed; in exchange for old motor and.....	550	00
Armature, 500 v. for 50 h.p. type 62 D T. H. motor.....	350	00
Carried forward.....	92,483	33



## Lachine Canal: Staff—Concluded.

	\$	cts.
Brought forward.....	92,483	33
Thomson, Fred., Co.— <i>Concluded.</i>		
Railway motor armature complete with bearings and pinions.....	265	00
Magnet wire, 689 lb. at 40c.; telescope covers, 36 at \$3.....	383	60
Lift and shunt magnet coils, 25 pr. at \$3.16; control magnets, 25 at \$1.50; shellac, 16 gal. at \$3.25.....	168	50
Labour: 86 h. at 70c., 83 at 60c., 540 at 50c., 793 at 40c., 207 at 30c.....	759	30
Sundry material.....	364	20
Cleaning timekeeper's office, D. Chartrand, 12 m. at \$3.....	36	00
Allowance for horse hire, 12 m.: John Brennan \$120, Jul. Brunet \$180, J. B. Brunet \$120, T. J. Evers \$180, J. A. Filion \$120, J. Innes \$180, Em. Lalonde \$120, J. Walsh \$120.....	1,140	00
Allowance for conveyance, May 1-Dec. 8, at \$25: T. Chaplin, W. H. Collett, each \$181.45....	362	90
Car fares: T. Chaplin \$18.90, W. H. Collett \$30.95, Is. Filion \$51.65.....	101	50
Travel and outlay: E. S. Baillairge \$190.35, T. J. Evers \$2.25, D. O'Brien \$677.60.....	870	20
Sundry payments: hardware \$67.61, 6 m. water rates at electric station \$49.34, oil \$48.75, 16 pr. rubber gloves \$47.20, 2,000 ft. sash cord \$37.10; 12 wire pulleys \$27, 5 doz. brooms, \$18.75, sundry \$65.21.....	360	96
Legal services, A. L. Smith, Cornwall.....	5	00
Advertising.....	247	05
Total, carried to page W— 4.....	97,547	54

## Lachine Canal: Repairs.

Bergevin, W.: acting foreman, 160-8 d. at \$2.75; handyman, 122-6 d. at \$2, 20-5 at \$1.75.....	723	29
Berrigan, P.: carter, 7 d. at \$3, 320-7 at \$2.75.....	902	95
Evers, Henry: handyman, 106-3 d. at \$2.25, 64 at \$2.....	367	18
Fitzpatrick, Matt.: diver and general assistant, 386-9 d. at \$3.50.....	1,354	15
Gavin, M.: carter, 81-5 d. at \$3, 188-3 at \$2.75.....	762	34
Gavin, Wm.: carter, 93-3 d. at \$3; machinist and asst. diver, 233-1 d. at \$2.50.....	862	65
Harding, Jas.: handyman, 267 d. at \$2; Sunday watch, 22 d. at \$2.25.....	553	50
Foreman: F. Clark, 385-9 d. at \$4; Ph. Desmarceau, 245 d. at \$2.75; Pl. Drapeau, 197 d. at \$3.25; J. P. Evers, 324 at \$2.75; L. Keegan, 369-8 d. at \$4; P. McGurn, 44-1 d. at \$3.50, 293-8 at \$3.25; R. Parsons, 354-2 d. at \$3.25.....	7,488	22
Carpenters, days at \$2.75: N. Barre 25-5, L. Bouchard 326-7, Z. Cadieux 66-3, Is. Crevier 315-9, H. Dansereau 34, And. Drapeau 328-6, Plac. Drapeau 21, Ls. Debellesfeuille 67-4, Art. Gervais 99-6, O. Gervais 100, Oct. Gourdeau 214-55, T. Green 221-5, J. Guérard 154-6, G. Larose 326-4, Art. Leblanc 310-6, Alf. Leger 53-1, J. Marotte 312-6, J. O'Grady 325-2, Wm. O'Brien 282-3, L. Page 133-2, A. Paradis 55-1, H. Perrault 77-4, C. Rousseau 123-3, C. Roy 151-9, J. Savard 301, J. Simard 64-6, J. St. Aubin 292-1; total No. of days, 4,839-45.....	13,308	68
Carpenter, days at \$2.50: Nap. Mollere 54-9.....	137	25
Splicers and painters, days at \$2.50: P. Donovan 313, J. Hardy 157, J. Hyland 254, M. Lachapelle 151-5.....	2,188	75
Painter, T. Tisdale, 89 d. at \$2.25.....	200	25
Stoacutters, days at \$4: O. Durand \$2, J. O'Connor 103-5.....	742	00
Mason, P. Nelligan, 148 d. at \$3; engineer, J. E. Slattery, 321-2 d. at \$2.75.....	1,327	32
Inspector, M. J. Fleming, 313 d. at \$2.25; watchman, F. Riley, 361 d. at \$2.25.....	1,516	50
Watchmen, days at \$2; J. Boles 19, W. Dillon 365, Ed. Kianiston 331, O. Paquette 137-2.....	1,704	40
Timekeeper, dredging fleet, Jos. Madore, 365 d. at \$2.....	730	00
Machinists, days at \$2.75: W. Hooper 32-2, W. Leonard 271-8, J. Maddigan 68, P. Moahaa 329-5, P. McMullen 172-4, J. Power 320-2, J. Sherry 168-8.....	3,748	03
Machinists, days at \$2.50: J. Clark 112-1, W. Hooper 291-1, J. Maddigan 149-5, H. McCallum, jr., 16-5, P. McMullen 96-1, J. T. Power 221, M. Toner 264-9.....	2,878	02
Assistant machinist, days at \$2.25: F. Fitzpatrick 318-8, W. Lyons 309-3, H. McCallum, jr., 208-7, Hugh McCallum 75-5, P. McKenna 306, W. Walsh 296-5.....	3,408	36
Blacksmiths: P. Bannan, 316-2 d. at \$3.50; J. Killoran, 317-2 d. at \$2.75.....	1,979	05
Assistant blacksmiths, days at \$2.25: J. Barry 317-3, W. Knox 317-3, Hy. McCallum, sr., 303-8.....	2,111	58
Millwrights, days at \$3.50: B. Ion 26, C. Ion 26.....	182	00
Carters, day s at \$2.75: Mrs. B. Barry 370-5, T. Chaplin 45, J. Dunphy 317, Mrs. M. Furlong 257-2, W. Furlong 263-5, Mrs. J. Long 292-75, R. Nelson 183-2, Jas. Penders 70, John Penders 204, P. Truax 246-8.....	6,187	42
Carter, D. Donnelly, 175-25 d. at \$7.50.....	1,314	33
Helpers, days at \$2: C. Bertrand 34, Ed. Cannon 43-5, R. Denis 33-15, P. Doin 247-1, J. Donaldson 302-5, J. Dowton 321-7, Alf. Fitzpatrick 314, W. Flanagan 59, D. Irwin 188, F. Karney 258, R. Kelly 111, J. Kenny 123-5, Am. Lalonde 330, Omer Lalonde 53, Alph. Larive 215-3, T. Lyng 58, Wm. McDonough 164-6, G. Prevost 45-5, A. Rodrigue 61-3, E. Theoret 289-6, J. Thomson 33, T. Thomson 27.....	6,625	50
Carried forward.....	63,333	82



## SESSIONAL PAPER No. 1

Lachine Canal: Repairs—Continued.		\$	cts.
Brought forward.....		63,333	82
Labourers, days at \$1.75; F. Aubin 365, T. Bergevin 130, J. Canniff 311, F. Carroll 232, P. Clark 269, D. Chartrand 256.7, P. Colligan 168.5, J. Crow 218, J. Doyle 189.5, P. Frawley 233, J. Flanagan 134, W. Flannagan 305.3, J. Fitzsimmons 175.2, Is. Filion 267, Nap. Gauthier 277.5, M. Germain 57.5, P. Griffin 141, N. Gamelin 282.2, Emile Gratton 85.8, Emmanuel Gratton 118.5, J. Halligan 316.5, P. Hanley 53.5, P. Higgins 115.5, F. Karney 16.5, W. Kerwin 278.5, R. Kelly 18, Wm. Kennedy 153.6, D. Leblanc 62, S. Mahoney 253, Jas. Murphy 86, Jerry Murphy 147, Pat Murphy 133.5, Wm. Matt 223.8, Tim. O'Ned 148, N. Picard 177, F. Paquette 148.8, P. Ryaa 200, A. Rodrigue 17, P. Rowan 117, M. D. Sullivan 192.5, W. Shelly 68, J. B. Sauriol 195.1, J. Thomson 90.4, T. Thomson 42, J. Tompkins 100.5, J. B. Tremblay 312, L. Vail 172.5, J. Waddleton 161.3, P. Walsh 124.5; total number of days, 8,345.7.....		14,605	23
Sundry payments: carpenters, 21 d. at \$2.50; carters, 2 d. at \$7.9.5 at \$2.75; scraper, 7 d. at \$5.75; plasterer, 15 d. at \$4; caulkers, 19 d. at \$2.75; sundry labour, 2.5 d. at \$3, 47.5 at \$2.25, 77.9 at \$2, 961.3 at \$1.75.....		2,197	80
		80,136	85
LESS—Charged to—			
Lachine Canal: Capital: Improvements, Lock No. 4.....(Page W— 9)	2,423	07	
Lachine Dredge Vessels.....(Page W—138)	7,414	46	9,837 53
Charged to Lachine Canal, Repairs.....		70,299	32
Amesse's Foundry: 24 bench legs at \$3.....		72	00
British American Oil Co.: oil: lard, 90.5 gal. at 75c.; castor, 240 lb. at 8½c.....		88	28
Brunet, C., Lachine: 25 yd. river sand.....		32	50
Brunet, C. & Son, Lachine: 60 loads manure \$75, 160 bundles hay \$32.....		107	00
Canada Cement Co.: cement, 705 bbl. at \$1.85; less, sacks returned, 2,800 at 10c.....		1,024	25
Canada Paint Co.: 2,500 lb. pure white lead, \$203.25; linseed oil, raw, 42.77 gal. at 57c., boiled, 41.55 gal. at 60c.; paint in oil, green, 1,100 lb. at 13c., Ind. red., 500 lb. at 12c., black, 100 lb. at 10c.; sundry, \$56.10.....		521	66
Canadian H. W. Johns-Manville Co.: repairs to boilers and pipe-covering on tug "Lachine": 166 blos J. M. Magnesia, 249 sq. ft. at 30c.; sundry material, \$27.60; labour, 96 h. at 50c.....		150	30
Caverhill, Learmont & Co.: ref. iron, 6,864 lb. at 2.35c., 1,458 at 2.1c., 2,000 lb. for \$49.56; solder, 300 lb. at 31 c.; black iron pipe, 2 in., 512½ ft. at 9.54c., 1½ in., 536½ at 5.97c.; 3 doz. mortar hoes, \$22.50; sundry, \$179.41.....		617	28
Coalier, H.: burlap sidings, painting, etc., interior of Statistical officers' office, 270 h. at 30c.....		81	00
Consumers' Cordage Co.: Manilla, ¼ in., 24 lb. at 18c., ¾ in., 204½ lb. at 17.15c., 45 at 17½c.; 1½ in., 555 lb. at 16.17c.....		137	01
Date, John: rubber diving dress \$70, sundry \$6.....		76	00
Dunphy, J.: gravel roofing, carpenter shop, building on Mill St., shed: roofers, etc., 90 h. at 40c., 618 at 35c., 600 at 25c.; use of tools and cartage, \$82.50.....		484	80
Frothingham & Workman: cold rolled steel, 1,373 lb. at 3.57½c., 6,117 at 3.41½c.; 39 d. files, \$141.35; 1500 rolls saturated felt, 8,098 lb. at 1.95c.; Sydney pitch, 8,295 lb. at 8½c. per 100 lb., 4,340 at 85c.; pig lead, 650 lb. at 5.4 c.; shovels, 3 d. at \$8.10, 2 d. at \$7.07; sundry, \$201.19.....		935	17
Georgia Turpentine Co.: 3 brl. spirits of turpentine, 53.7 gal. at 75c., 109 at 65c.....		111	13
Goodfellow, Geo. C.: pine, 3 in., 1 x 10, 2,553 ft. at \$55, 1,100 at \$50, 1,015 at \$25.....		220	79
Hall, Geo., Coal Co.: stove coal, 16,665 tons at \$7.25.....		120	83
Kaufman Rubber Co.: boots: 11 pr. MacKenzie at \$4.80; short frieze, 9 pr. at \$3.45.....		83	85
Lafleur, I. L.: cotton waste, 625 lb. at 10½c.; corn brooms, 6 doz. at \$6.25; galv. pails, 4 doz. at \$4.25, 2 at \$4.60, 2 at \$4.75; cotton mops, 5 doz. at \$4.20; handles, 2 doz. mop at \$4.20, 5 doz. sledge for \$12.90; glass, \$28.53; stove pipe and elbows, \$25.44; sundry, \$94.28.....		330	94
Marchand, J. T., & Co.: 4,252 pes. spruce, 2 in. and 3 in., 112,122 ft. at \$25, 56,501 at \$22.; 1,000 pes. oak, 2 in., 33,896 ft. at \$67; 1,205 pes. pine, 1 in., 3 x 4, 15,892 ft. at \$49.....		7,095	83
Meakins Brush Co.: brooms, 3 doz. at \$7.20, 3 at \$6.50; brushes, 1 doz. at \$55.20, 2 at \$19.20, 1 at \$9.01, 2 at \$6.12, 5½ doz. for \$17.95.....		173	90
Montreal City (\$388.55)—			
Water rates at stores repairs shops, Mill St., 12 m. to May 1, 1914.....		113	49
Water rates, work shop: 12 m. to Jan. 8, 1914, \$21.71; meter rental, \$2.....		23	71
Cleaning, scraping and removal of refuse, Mill St., Oak St., Riverside St.....		251	35
Montreal Sand & Gravel Co.: river sand, 103 c. yd. at \$1.12½, 50.05 at \$1.30, 24.05 at \$1.50.....		217	02
Moore, T. F. & Co.: Old Sydney coal, 55,687 gross tons at \$4.75.....		264	50
Morrison Quarry Co.: stone, 37.1 tons at \$2.05, 38.95 at \$1.80, 3.4 at \$1.70.....		151	95
Mount Royal Foundry Co.: sundry castings, 53,491 lb. at 3c.....		1,604	73
McColl Bros.: oil, 123 gal. cyl. at 80c., 78 gal. lard at 70c.; soap, 504 lb. Eng. soft at 7c., 500 lb. varnish oil at 6c.; gear grease, 384 lb. at 5½c., 420 at 5½c.....		262	41
McComb, J. H.: gravel, 32.64 tons at \$2.35, 6 at \$2.25; tarred felt, 2,944 lb. at 2c.; pitch, 5,177 lb. at 85c. per 100 lb.....		193	09
Quinlan & Robertson: removing masonry wall of ramp opposite Basin No. 1, removing granite block pavement and concrete floor and building new wall and new floor.....		2,855	00
Quinlan & Robertson: sundry towing, July 29-Dec. 3, 1913, 61½ h. at \$8.....		492	00
Carried forward.....		89,193	09

**Lachine Canal: Repairs—Concluded.**

	\$	cts.
Brought forward.....	89,193	09
Quinlan, Robertson & Miller: laying concrete floor in St. Gabriel Shed (\$2,841.39)—		
Sand, 102 c. yd. at \$1.50; stone, 98c. yd. at \$1.95; 1,000 ft. lumber, \$35.....	379	10
Coal, 6 ton at \$6; Empire light, 15 d. rent at \$1.....	51	00
Labour, Jan.-Feb., 1914: Supt., 150 h. at 50c.; timekeeper, foreman, etc., 1,026 h. at 30c.; carpenters, 320 h. at 40c.; labourers and watchmen, 6,081 h. at 22½c.; teams, 335 h. at 65c.....	2,096	79
Use of tools, etc.: 15 per cent on \$2,096.78.....	314	51
Quinlan, Robertson & Miller: digging test pits, blasting and removing boulders, etc.: material, \$46.04; labour, foreman, 277 h. at 35c., labourers, 1,865 at 22½c.; carter, 60 h. at 35c., 20 at 75c.; use of tools, etc., 15 per cent on \$598.64.....	688	43
Quinlan, Robertson & Miller: towing, Apr. 24-July 24, 1913, 41 h. at \$3.....	323	00
Ramsay, A. & Son, Co.: 2,000 lb. pure white lead \$165, sundry \$7.....	172	00
Robertson, Farquhar: coal: steam, 172-52 gr. tons at \$1.50, 24 at \$4.75; smith's, 21-355 net tons at \$5.75.....	1,013	12
Robertson, T. & Co.: Gorbals best galv. sheets, 8 ft. x 30 in. x 26 lb., 6,712 lb. at 4-1c., 2,317 at 3-8c.; Canada plates, boxes of 52 sheets, galv., 25 at \$4.75, 35 at \$4.60, black, 5 at \$3.10; 19 steel boiler plates, 805 lb. at 2-6c., 7,845 at 2-3c.; 8 steel plates and 8 angles, 5,235 lb. at 3½c.; 4 plates, 2,020 lb. at 3½c.; 12 pcs. angle iron, 5,320 lb. at 2-7c.; pig lead, 1,535 lb. at 5½c., 336 at 5-6c., 1,257 at 4-85c., 1,001½ ft. black pipe, \$78.29, sundry, \$57.40.....	1,577	13
Shearer, J. & Co.: 68 pcs. fir, 12 x 24 x 30 ft., 43,200 ft. at \$45, 10 x 12, 12 x 12, etc., 3,764 ft. at \$62.50, 350 at \$60; unloading fir, \$45; pitch pine, 576 ft. at \$60; 6 pcs. oak, 16 x 16, 12 x 12, etc., 1,694 ft. at \$125, 468 at \$120, 747 l. ft. at 12½c.; spruce, 50 pcs. 4 x 8, 2,067 ft. at \$32.50, 922 l. ft. angles, 1,921 ft. at \$40; sundry, \$475.....	3,260	19
Standard Roofing Co.: roofing, repairs to roofs, gutters, etc.: labour, 12 h. at 70c., 1,055 at 60c., 6,749 at 50c., 103 at 45c., 952 at 40c., 2,427 at 35c., 2,172 at 30c.; solder, 380 lb. at 35c.; sundry material, \$282.45.....	6,359	55
Steel Co. of Canada: rd. and sq. iron, 1,085 lb. at 2-42½c., 6,806 at 1-97½c., 3,433 at 1-87½c., 1,082 lb. for \$24.54; spikes, 10 x ½, 8 x ½, etc., 12 kegs at \$3.40, 4 at \$3.20; wire nails, 6 in., 26 kegs at \$2.40, 5 at \$2.30, 3 in., 7 at \$2.50; 50½ ft. b. pipe, \$8.24.....	402	89
White, W. J. C. (Clyde Iron Works): machine work, etc.: labour, 160 h. at 75c., 62 at 60c., 2,309 at 50c., 2,085 at 35c.; sundry material, etc., \$76.05.....	2,117	50
Wilson, Jas. & Co.: cotton waste, 1,128 lb. at 10½c., 573 at 10½c.; sundry, \$21.02.....	202	45
Travel and outlay: F. Clarke \$45.95, L. Keegan \$17.12, D. O'Brien \$124, R. Parsons \$75.93 Carfares for sundry employees.....	263	00
Sundry payments: making patterns \$117.30, castings \$81.59, foundry work \$82.43, leather belting and laces \$80.92, sand \$81, 125 gal. b. linseed oil \$78.10, smith work \$64.75, 43 gal. black Escoc. \$64.50, towing \$65, 12 steel tray wheelbarrows \$64, 7 pcs. white paper \$57.22, 224 lb. babbitt \$56, 98½ lb. steel \$53.99, 6-28 tons coal \$51.81, 7 brl. coal oil \$44.53, 161 lb. bronzine metal \$40.25, 5 doz. lanterns \$34.25, 3 cases soap \$10.80, sundry \$267.25.....	1,395	69

Total, carried to page W-4..... 110,123 84

**Montreal: Office of the Superintending Engineer.***Quebec Canals: Staff: Maintenance (\$20,944.86).*

Superintending engineer, Ernest Marceau, 12 m. to Mar. 31, 1914.....	3,600	00
Secretary and accountant, L. A. Lesage, 12 m.....	2,500	00
Draughtsmen, each 12 m.: D. A. Marchand \$1,700, O. Schuler \$900.....	2,600	00
Clerks, each 12 m.: A. Duchesneau \$1,700, R. Richer \$840, L. E. Trudeau \$1,500.....	4,040	00
Inspector of stores, P. A. Jodoin, 12 m.....	1,200	00
Typist, M. A. S. Cummings, 12 m., \$660; messenger, C. A. Madore, 12 m., \$720.....	1,380	00
Bell Telephone Co. (\$541.20)—		
Exchange service, offices: Up. 6420, 12 m. to Mar. 31, 1914, \$34; Up. 3802, 11 m. to Mar. 31, 1914, \$52.25.....	136	25
Exchange service, residences, 12 m. to Mar. 31: Mr. Marceau \$51, Mr. Pariseau \$35, Mr. Lesage \$37.....	123	00
Exchange service, St. Johns: 6 m. to Oct. 1, 1913.....	10	00
Long distance conversations \$271.86, sundry 9c.....	271	95
Birks, Henry & Sons: rent of rooms 301-307 in New Birks Building, 12 m. to Jan. 31, 1914, \$2,500; lighting, 12 m., \$19.54.....	2,519	53
Labelle, H. P. & Co.: 34 yd. Wilton carpet \$76.50, making, etc., \$5.90, repairing stools \$3.....	90	40
Montreal City: water rates, 12 m. to Mar. 1, 1914.....	66	74
Montreal L. H. & P. Co.: power for blue print machine, Dec. 31, 1912-Mar. 26, 1914.....	12	52
Montreal Sanitary Towel Supply Co.: towel supply, 12 m. to Mar. 31, 1914.....	33	00
Travel and outlay: A. Duchesneau \$463.90, P. A. Jodoin \$99.30, L. A. Lesage \$182.20, Ern. Marceau \$311.10, D. A. Marchand \$14.35, L. E. Trudeau \$52.30.....	1,123	15
Sundry payments: ice \$36.40, photo supplies \$29.73, telegrams \$14.53, 2 tons coal \$14.50, sundry \$94.23.....	189	39
King's Printer's account, \$223.34; Stationery Office, Ottawa, \$696.39; express, \$26.40.....	1,046	13
Refunded in 1914 15.....	2	75

Carried forward..... 20,944 86

## SESSIONAL PAPER No. 1

## Montreal: Office of the Superintending Engineer—Continued.

\$ cts.

Brought forward.....	20,944 86
<i>Sundry Votes.</i>	
Chambly Canal: Income: Weir, Fryer's Point (\$125) W—46.	
Assistant-engineer, P. Piché, Feb., 1914.....	125 00
Lachine Canal, Capital: Concrete Vertical Walls (\$3,160) W— 9	
Engineer-in-charge, H. R. Lordly, $\frac{1}{2}$ ea., Apr.-Mar., at \$175.....	1,050 00
Draughtsman, D. Renaud, 12 m., \$900; rodman, B. McAleer, 12 m., \$660.....	1,560 00
Asst. tester, J. Rowe, 10 m. to Mar. 31, at \$55.....	550 00
Lachine Canal, Capital: Improvements Lock No. 4 (\$5,120) W— 9	
Engineer in charge, H. R. Lordly, $\frac{1}{2}$ each Apr.-March, at \$175.....	1,050 00
Assistant engineer, G. E. Labreche-Viger, 12 m. to Mar. 31, 1914, at \$125.....	1,500 00
Leveller, N. Laeroix, 12 m. \$900; clerk, J. Kenehan, 12 m., \$780.....	1,680 00
Rodman, L. P. Duquette, 12 m., \$780; asst. tester, J. Rowe, Apr.-May, \$110.....	890 00
Quebec Canals: Income: Protection Walls, Lake St. Francis (\$59) W—43	
Engineer in charge, L. S. Pariseau, $\frac{1}{4}$ March at \$200.....	50 00
Quebec Canals: Income: Surveys, etc. (\$3,266 67) W—55	
Engineer in charge, L. S. Pariseau: April-May, Oct.-Feb., $\frac{1}{2}$ each June, July and Sept., $\frac{1}{4}$ Aug., at \$2,400.....	1,766 67
Resident engineer, J. T. Lemire, Apr.-May, at \$1,500.....	250 00
Assistant engineer, P. Piché: Apr.-Aug., Oct.-Jan., $\frac{1}{2}$ each Sept. and March, at \$150.....	1,250 00
Soulanges Canal, Capital: Protection Works, Upper entrance (\$1,559) W—10	
Engineer in charge, L. S. Pariseau: $\frac{1}{2}$ each June, July and March, at \$2,400.....	300 00
Resident engineer, J. T. Lemire, 10 m. to Mar. 31, 1914, at \$1,500.....	1,250 00
Soulanges Canal, Income: Rebuilding Head of Guard Pier, lower entrance (\$358 33) W—49	
Engineer in charge, L. S. Pariseau, $\frac{3}{4}$ Aug., $\frac{1}{4}$ Sept.....	233 33
Asst. engineer, P. Piché, $\frac{1}{2}$ each Sept. and March.....	125 00
St. Ours Lock, Capital: Moveable Dam (\$59) W—11	
Engineer in charge, L. S. Pariseau, $\frac{1}{4}$ March, 1914.....	50 00
	34,624 86

## Murray Canal: Staff.

Wages, \$4,859.10 (Page W—92), less, \$525 charged to Sunday Labour (Page W—142).....	4,334 10
Bell Telephone Co.: exchange service, 12 m. to Mar. 31, 1914, \$27; building line and removing instrument from C. O. R. Bridge to Smithfield Road Bridge, \$41.....	68 00
Imperial Oil Co., 350 gal. white oil at 16c.....	56 00
Loomis, H. B., coal, 8 tons at \$7.75, $\frac{1}{2}$ ton at \$6 50.....	65 25
Sargent, C. D., travel and outlay.....	148 05
Small payments: livery, \$5 75, postage \$16 70, dater 60c.....	23 05
Detailed under "Office Staff"..... (Page W—116)	975 00
Total, carried to page W— 4.....	5,669 45

## Murray Canal: Repairs.

Foreman, T. B. Richards, 5 m. at \$60, 7 at \$75.....	825 00
Labourers, d. at \$1 75: D. Brooks 205-5, W. Dowd 79, W. Gray 206, R. Ireland 82, L. Irven 187, W. Sills 79, B. Young 203, sundry 14.....	1,847 15
Horse and cart, 208 d. at \$2.50; teams, 18 d. at \$4.....	592 00
Bailey & Reynolds: 8 bbl. cement at \$1.70; sundry hardware \$11 32.....	24 92
Davidsons' Supply Co., lumber, 600 ft. at \$32, 500 at \$25, sundry \$1.50.....	33 20
Grand Trunk Railway, freight.....	1 25
Marshall, F. E., wall paper.....	16 12
Travel and outlay: R. McKay \$28.85, T. B. Richards \$100.11.....	128 96
Detailed under "Ontario—St. Lawrence Canals, <i>Str. Alert</i> "..... (Page W—116)	803 81
	4,272 41

## LESS—Damages—

To cast pier Trenton Bridge by Str. North King, July 9, 1913.....	15 82
To pier, Smithfield Bridge by Str. North King, July 22, 1913.....	22 19
To pier, Smithfield Bridge by barge <i>Sophia</i> , Oct. 6, 1913.....	14 38
	52 39

Total, carried to page W— 4.....	4,220 02
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**Ontario-St. Lawrence Canals: Office Staff.**

\$ cts.

Superintending engineer, C. D. Sargent, 3 m. at \$250, 9 m. at \$275 .....	3,225 00
Assistant engineer: A. L. Killaly, 11m. to Feb. 28, at \$175; K. Mickleborough, 1 m. at \$125; C. G. Payne, 742 m. at \$90 .....	2,116 77
Accountant, J. E. MacPhee, 12 m. at \$100 .....	1,200 00
Storekeeper, J. C. MacFarlane, 12 m. at \$75 .....	900 00
Clerk of stores, G. Hollister, 12 m. at \$55 .....	660 00
Clerk, J. J. McCutcheon, 12 m. at \$65; stenographer, L. A. Friend, 12 m. at \$60 .....	1,500 00
Rodman, J. Hunter, 2 m. at \$50, 10 at \$60; janitor, J. E. Gray, 12 m. at \$60 .....	1,420 00
Chainmen, m. at \$50: S. Dillabough, 3-433; J. MacPhail, 12; A. Smith, 2-933 .....	918 34
Transitman, G. Rose, 29 mo. at \$100, 5 at \$125; travel, \$5 .....	659 03
Axeman, J. Neill, 2 m. at \$45; draughtsman, J. B. Brophy, 3 m. at \$60 .....	270 00
	12,869 14

## Charged as follows—

Cornwall Canal, Staff .....	(Page W—108)	7,369 13
Murray Canal, Staff .....	(Page W—115)	975 00
Williamsburg Canals, Staff .....	(Page W—136)	4,525 01

Total, as above..... 12,869 14

**Ontario-St. Lawrence Canals: Steamer ALERT.**

Captain, J. Armstrong, 12 m. to Mar. 31 .....	1,000 00
Engineer, H. Armstrong, 9-29 m. at \$75, 1 d. at \$1.75 .....	698 52
Fireman, H. Pyper, 9-161 m. at \$55, 1 d. at \$1.75 .....	595 62
Steward, L. Bronstetter, 8-887 m. at \$60 .....	533 23
Deckhand, D. McGillvary, 9-161 m. at \$40, 1 d. at \$1.75 .....	368 19
Carpenters, 9 d. at \$2.75, 8 at \$2.50 .....	44 75
Caulker, 3 d. at \$2; painter, 13 d. at \$3 .....	45 00
Armstrong, John, travel and outlay .....	48 86
Bradfield, R. H. & Co.: 300 lb. white lead at 10c.; sundry hardware, \$63.40 .....	93 40
Evans, A. E.: folding bed, \$36; repairs to chair, 50c. ....	36 50
Mark, C. & Co.: laundry, \$46.69; Mulhern, A. F. & Co., 45-473 tons coal at \$6 75 .....	353 63
McGannon, W. H., 46-99 tons coal at \$6.69 .....	310 11
Groceries and provisions: Casselman Bros., \$122.88; Geo. Dillen, \$248.54; T. R. Dunkin, \$431.50; D. J. Millan, \$21.35; A. McCracken, \$130.30 .....	954 57
Small payments: chinaware, \$23.70; hardware, \$11; repairs, \$7.60; sundry, \$12.79 .....	55 09
	5,047 47

## Charged as follows—

Cornwall Canal, Repairs .....	(Page W—111)	1,827 71
Murray Canal, Repairs .....	(Page W—115)	803 81
Williamsburg Canals, Repairs .....	(Page W—137)	2,415 95

5,047 47

**Quebec Canals: General Repairs.***Hungry Bay and Ste. Barbe Dykes.*

Foreman, Phil. Bergevin, Apr.—Dec., Feb.—Mar., 286 d. at \$2 50 .....	715 00
Labourers, 169-1 d. at \$2, 114 at \$1.75, 1,066 h. at 17½c. ....	724 30
Horse and cart, 27-5 d. at \$2.75, 311 h. at 27½c.; horse, 10 d. at \$2; team, 1-5 d. at \$4 .....	187 17
Leduc, Antoine, horse hire .....	98 30
Raymond Cement Products Co.: 36 in. reinforced concrete pipe, 12 lengths at \$6; freight \$10 .....	82 00
Theoret, Magloire, Valleyfield, crushed stone, 101-75 tons at \$2.10 .....	213 68
Stone, St. Stanislas, 18-77 tons at \$4.50; paid as follows: A. Miron, \$24 26, H. Verner, \$60.21 .....	84 47
Sundry payments: horse hire, \$22, sundry \$23.43 .....	45 43
Total, carried to page W— 4 .....	2,150 35

**Rideau Canal: Staff.**

Wages, \$50,896.48 (Page W— 91), less Sunday Labour, \$4,868.70 (Page W—142) .....	55,027 78
Bell Telephone Co.: exchange service: office and residence of superintendent, 12 m., \$50, \$35; Kingston Mills, 12 m., \$20; Smiths Falls, 2 locks, 12 m., \$40; Hartwell's Locks, 12 m., \$45; Washburn lock, July 7 to Mar. 31, \$14 65; Hog's Back, Black Rapids and Long Island, 12 m., \$246; long distance conversations, \$89 35 .....	540 00
Buttinor, Wm.: wire fencing, 6½ rods at 65c., 13 at 55c., 15½ at 48c.; 2 gates at \$6 50; cartage, \$1 .....	32 82
Carried forward .....	55,600 60



## SESSIONAL PAPER No. 1

## Rideau Canal: Staff—Concluded.

\$ cts.

Brought forward.....	55,600 60
Canadian Electric and Water Power Co.: water rates, \$17; repairs to pipes, etc., \$35.25.....	52 25
Canadian General Electric Co., repairing 8 arc lamps.....	50 00
Capital Office Supply Co.: 3 D.F. units at \$16; 1 S.S. unit, \$7; base, \$20; top, \$4.50.....	79 50
Carnochan, J., roofing lock master's house at Hog's Back.....	65 00
Carson, W. J.: painting outside of lock-house, \$46; painting verandah, \$25; sundry, \$9.53.....	80 53
Caverhill, Learmont & Co.: 2 doz. search light lanterns at \$19.20; 2 doz. ruby globes at \$1.90; 2 doz. burners at \$1.05.....	44 30
Cuzner Hardware Co.: 18-in. lawn mower, \$39; sundry hardware, \$13.05.....	52 05
Dargavel, J. R., sundry hardware.....	39 15
Devlin, R. J. Co.: 118 uniform caps at \$1.80; straw hats, 10 at \$1, 1 at \$1.50.....	223 90
Dey Bros., skiff \$39; Frontenac Lumber Co., cedar posts, etc., \$14.56.....	53 56
Garrioch, Godard & Co.: 100 Mazda lamps \$95; installing 14 four light clusters \$312.50; 2 transformers \$65; sundry material and labour \$45.30.....	517 80
Great North Western Telegraph Co., telegrams.....	27 10
Griffith, J., taking care of stoves, shovelling snow, etc., at lock house, Ottawa, 4-17 m.....	50 01
Hall & Holcomb, 12½ tons coal at \$8.....	102 00
Hart, Lena, cleaning lock house, Ottawa, 7 m. at \$25.....	175 00
James & Reid: 119 ft. hose at 17c.; sundry hardware \$33.33.....	53 55
Keys, Jas.: services with steam yacht, 4 d. at \$10; 140 poles at 20c.; sundry \$20.....	88 00
Leeds and Grenville Counties, 340 sq. yds. tar macadam roadway at Merrickville at 45c ..	153 00
Leeds Rural Telephone Co., exchange service, 1 yr. to July 28, 1914.....	12 50
Merrickville Corporation, one-half cost of repairs to drain on Main St.....	100 40
Miskelly, Wm.: 20½ ft. trough and pipe, \$20.85; sundry hardware, \$30.09.....	50 94
Moffatt, Geo., for loss of horse as result of accident on Bronson Ave. Bridge, May 13, 1913.....	300 00
Ottawa Electric Co.: lighting 2 arc lamps, Bank St. Bridge, 6 m. to Sept. 30, \$50; 330 lb. w.p. wire at 20c.; 20 four pin arms at \$1; labour and material, \$25.69.....	161 69
Pritchard-Andrews Co., 31 sets brass stencils with brushes at \$1.....	31 00
Scrims, flower bulbs and plants.....	38 35
Smith, T. W. R., inspector Bank St. Bridge, April, 26 d. at \$5.....	130 00
South Crosby Rural Telephone Co., rental, 1 yr.: Jones Falls, \$10; Newboro, \$10.....	20 00
Topley Co.: blue print frame, 30 x 42, \$27.90; sundry photographic supplies \$14.35.....	42 25
Walsh, C., shingling barn and house, 20½ M at \$1.30.....	26 28
Travel and outlay: R. Anglin \$45.77, J. St. V. Caddy \$77.80, F. P. Cooper \$42.70, J. H. Foster \$63.20, H. Howell \$300.20, A. T. Phillips \$408.02.....	937 69
Horse hire: B. Buchanan \$12, A. Burchill \$33.50, W. G. Dargavel \$96.53, J. W. Morgan \$100, J. A. McMillan \$20, sundry \$35.25.....	297 25
Legal services: Code & Burritt, Ottawa, re title to bed of Rideau River at C.N. Ry. bridge \$27.05; Lewis & Smellie, Ottawa, re A. G. McCormick, \$60.....	87 05
Small payments: building chimney \$13.35, coal oil \$27.87, electrical supplies \$14.85, fence wire \$12.44, flowers \$15, hardware \$64.60, lumber \$53.60, setting out buoys \$15, sundry \$166.67..	383 38
King's Printer's Account, \$44.93; Stationery Office, Ottawa, \$300.36.....	345 29
Total, carried to page W-4.....	60,471 38

## Rideau Canal: Repairs.

## Employees with varying wages or duties—

Alford, A. M., foreman, 78 d. at \$3.50, 215 at \$3.75.....	1,079 25
Angell, F., stonecutter, 16 h. at 47c., 652 at 50c.....	333 52
Armstrong, C., labourer, 69½ d. at \$2, 22½ at \$2.25.....	189 63
Balchin, J., carpenter, 47 d. at \$2.50, 231 at \$2.75.....	752 75
Bird, T., labourer, 76 d. at \$1.75, 25½ at \$2.....	184 00
Brash, B., quarryman, 97½ d. at \$2.25, 94½ at \$2.50.....	455 63
Bryan, B., quarryman, 14½ d. at \$2, 98½ at \$2.25.....	250 63
Burchell, J., labourer, 1 d. at \$1.75, 34 at \$2.....	69 75
Burrows, W., stonecutter, 159 h. at 47c., 915 at 50c.....	532 23
Charbonneau, A., stonecutter, 44 h. at 47c., 970 at 50c.....	505 68
Charbonneau, O., stonecutter, 30½ d. at \$3.25, 60½ at \$3.50.....	310 88
Clarke, G., carter, 47 d. at \$2.50, 65½ at \$2.75, 30 at \$4.....	417 63
Clarke, W., labourer, 79½ d. at \$1.75, 29 at \$2.....	197 13
Coburn, T., derrickman, 151 d. at \$2.50, 89 at \$2.75.....	622 26
Cochrane, J., labourer, 97½ d. at \$2, 1½ at \$3.....	199 00
Cuddeford, J., stonecutter, 44 h. at 47c., 700 at 50c.....	370 68
Dale, A., labourer, 98 d. at \$2, 1½ at \$3, carter, 18 d. at \$2.50.....	245 00
Dilworth, W., carter, 13½ d. at \$4, labourer, 22 d. at \$2.....	98 00
Driscoll, F., labourer, 16½ d. at \$1.75, 75 at \$2.....	178 88
Driscoll, M., mason, 1,068 h. at 52c., 18 at 55c.....	565 26
Driscoll, W., labourer, 4 d. at \$1.75, 15 at \$2, 50 at \$2.25.....	149 50
Fec, H., carter, 18½ d. at \$2.75, 36 at \$4, labourer, 2½ d. at \$2, 12 at \$2.50.....	229 88
Ferguson, J., carter, ½ d. at \$3.50, labourer, 5 d. at \$1.75, 34½ at \$2.....	79 50

Carried forward .....

8,016 67

## Rideau Canal: Repairs—Continued.

	\$	cts.
Brought forward.....	8,016	67
Employees with varying wages or duties— <i>Concluded.</i>		
Fox, G., carter, 17 d. at \$3.50, 23 at \$4, labourer, 1 d. at \$1.75.....	153	25
Fraser, A., labourer, 21 d. at \$1.75, 35 at \$2, 5 at \$2.25, 39½ at \$2.50.....	216	75
Graham, W., labourer, 14 d. at \$1.75, 32 at \$2.....	88	50
Grother, R., painter, 13 d. at \$2.50, 7½ at \$3.....	55	00
Henderson, J., carpenter, 12 d. at \$2.75, labourer, 11 d. at \$1.75.....	52	26
Henderson, R., carpenter, 12 d. at \$2.75, labourer, 15 d. at \$2.....	63	00
Howell, P., carter, 140½ d. at \$2.50, 107 at \$4, handyman, 275 d. at \$2.25.....	1,398	02
Hull, E., quarryman, 95½ d. at \$2.25, labourer, 7 d. at \$1.75.....	227	15
Hunt, W., labourer, 57½ d. at \$2, 18 at \$2.16.....	153	88
Hutchings, W., carter, 1 d. at \$4, 16 at \$5.....	84	00
Hyadman, H., labourer, 145 d. at \$2, 8 b. at 33c.....	292	64
Keegan, L., labourer, 29 d. at \$1.75, 25 at \$2.....	100	76
Keegan, R., carter, 17 d. at \$3.50, 31½ at \$4.....	185	50
Keeley, H., carter, 10½ d. at \$4, labourer, 7 d. at \$2.....	56	00
Kneller, J., derrickman, 139 d. at \$2.50, 87 at \$2.75.....	586	76
Lang, W., labourer, 5 d. at \$1.75, 22 at \$2.....	52	75
Last, A., foreman, 144 d. at \$4.50, 118 at \$5, mason, 315 h. at 52c.....	1,401	80
Lemoine, G., carter, 38 d. at \$2.50, labourer, 21 d. at \$1.75, 13 at \$2, 29½ at \$2.25.....	224	14
Lutes, J., handyman, 17 d. at \$2.41, quarryman, 33 d. at \$2.25.....	115	22
Lyons, J., blacksmith, 208½ d. at \$3.50, carpenter, 31 d. at \$2.75, labourer, 7½ d. at \$1.75..	825	13
Mitchell, W., carter, 101 d. at \$2.50, 1½ at \$4.....	250	50
Montgomery, A., carter, 15 d. at \$2.50, 137 at \$4.....	555	50
Morne, J., stonecutter, 114 h. at 47c., 1,323 at 50c.....	717	53
McCaffrey, J., labourer, ½ d. at \$1.75, 6½ at \$2.....	137	88
McCreary, R., carpenter, 218 d. at \$3, 79 at \$3.25.....	910	75
McMillan, J., carter, 28 d. at \$4.50.....	126	00
Nesbitt, J., carter, 87 d. at \$2.50, 22 at \$4.....	305	50
Orange, T., handyman, 94½ d. at \$2, 7 at \$2.25, 1½ at \$3.....	208	75
Perkins, W., carter, 7½ d. at \$2.50, quarryman, 100½ d. at \$2.50.....	270	00
Plunkett, T., labourer, 184 d. at \$2, 1½ at \$3, 8 h. at 33c.....	374	64
Rose, G., labourer, 88 d. at \$2, 1½ at \$3.....	180	00
Scott, Jas., carpenter, 57½ d. at \$3, diver, 78 d. at \$5.....	562	50
Scott, J., labourer, 1 d. at \$1.75, 48½ at \$2.....	98	75
Slack, J., carter, 9 d. at \$2.50, labourer, 99½ d. at \$2.....	221	50
Slack, R., carter, ½ d. at \$2.50, 202 at \$4.....	809	25
Taggart, J., labourer, 184 d. at \$2.16, 99 at \$2.25.....	620	20
Thompson, J. A., carter, ½ d. at \$3, 27½ at \$5.30.....	147	25
Welch, S., labourer, 13 d. at \$1.75, 24½ at \$2.....	71	75
Foreman carpenter, J. Summers, 306 d. at \$4 50.....	1,377	00
Carpenters, d. at \$3: R. Burns 47, F. Free 26½, J. Gallinger 300, T. Hart 305, W. Knapp 283, P. McHale 76, J. O'Brien 306, J. Potvin 222½, N. Walsh 74½, O. Wolfe 201½, sundry 16½.....	5,584	50
Carpenters, d. at \$2 75: J. Allen 30, F. Bolton 18½, J. Gleeson 291½, J. Hyland 172½, sundry 70½.....	1,603	95
Carters: J. Wigmore, 28 d. at \$5 30; Cullen Bros., 26 d. at \$4 50; sundry, 2½ d. at \$6, 1½ at \$5 30, 70½ at \$3 50, 9 at \$3, 10 at \$2 25, 8½ at \$2.....	602	50
Carters, d. at \$5: D. Blair 15½, R. J. Henderson 15½, H. Hutchings 15½, J. Laidlaw 15½, T. Lyna 15½, W. Scott 15½, G. Shillingtoia 14½, W. Waffle 16.....	617	50
Carters, d. at \$4: H. Dorman 25, J. Jones 25½, W. Joyat 28, E. Kinch 21, J. Kinch 29½, A. Montgomery 18, R. Wills 27½, sundry 153½.....	1,333	00
Carters, d. at \$2 50: J. Connors 25½, J. Heenan 116½, R. Joyat 29½, T. Lawford 27½, S. Ware 28½, O. Wills 21½, sundry 72½.....	803	75
Engineers: G. Meaur, 28 d. at \$2 50; V. Riel, 2-258 m. at \$90.....	273	23
Inspectors: R. S. Crain, 56 d. at \$3, 37 at \$2 50.....	260	50
Sundry painters: 167 h. at 45c., 16 d. at \$3.....	123	15
Sundry labourers: 245½ d. at \$2 50, 8 d. at \$2 41.....	633	03
Sundry masons: 7½ d. at \$4 50, 50½ d. at \$3 75, 14 d. at \$3 50, 1 d. at \$3.....	275	14
Masons, h. at 52c.: R. Clark 2,270, D. Mackie 616.....	1,500	72
Masons and stonecutters, h. at 50c.: J. Delorme 599, H. Prevost 580, D. Rea 604, H. Shearer 656, sundry 716½.....	1,577	88
Masons, d. at \$4: J. King 13, sundry 8.....	84	00
Quarrymen, d. at \$2 25: P. Bennett 99½, F. Knapp 95, C. Prevost 92, F. Scott 96.....	860	64
Labourers, d. at \$2 25: W. Clyde 73½, W. Doran 35½, K. McLeod 33, F. Oliver 25, sundry 370½.....	1,208	97
Labourers, d. at \$2 16: W. Bartlett 157, J. Shelton 25½, sundry 124½.....	663	12
Labourers, d. at \$2: W. Armstrong 60, H. Barnes 25½, W. Cardiff 25, E. Clarke 97½, C. Jones 28½, W. Jones 31½, C. Lemoine 61, T. Moore 73½, H. Mowatt 51, W. Murray 39, J. McCarthy 236, M. McCarthy 134½, A. Rowat 66½, S. Sanders 27, sundry 3,551½.....	9,016	19
Labourers, d. at \$1 75: H. Kerr 47, J. McLean 65, C. Welch 73½, sundry, 464½.....	1,137	24
Allan, Wm.: 50,393 ft. hemlock at \$28; sundry, \$2.77.....	1,413	77
Carried forward.....	51,909	26

## SESSIONAL PAPER No. 1

Rideau Canal: Repairs—Continued.		\$	cts.
Brought forward.....		51,909	26
Anglin, S. & Co.: 612 ft. pine at \$36; 4 M. shingles at \$4; wood, 5 cords at \$10, 5 at \$7.50; sundry, \$4.48.....		130	01
Beaton, W. E., towing boat from Black Rapids to Burritt's dam, 2 days.....		25	00
Birkett, Thos. & Son Co.: 6 kegs dynamite at \$9.25; 415 lb. manilla rope at \$14.50; 61 kegs nails, \$165.55; steel chain, 3,274 lb. at \$3.88, 2,495 at \$4.75; 2,250 lb. sulphite at 3½c.; sundry hardware, \$179.20.....		786	13
Bogue, Jas., work under contract.....	(Page W— 65)	2,330	17
Brooks, H. W.: 190-98 tons stone at 90c.; 14 cu. yd. sand at \$1.12½.....		187	63
Caldwell, F. E.: 448 ft. elm at \$35; 7 cords wood at \$5; 400 cu. yd. sand at \$1.35.....		590	68
Canada Cement Co.: 2,475 brl. cement at \$1.80.....		4,455	00
Canadian Fairbanks-Morse Co.: Norton jacks: 25 ton, 2 at \$72; 15 ton, 1 at \$56.....		200	00
Canadian Consolidated Rubber Co.: 5 ply ¾-in. steam hose, 87 ft. at 27c.; sundry, \$3.75.....		27	24
Cavanagh, P., use of barge and tug drawing clay and stone, 12 days at \$20.....		240	00
Clark & Lewis: 120 bags cement at 50c.; 30 ft. steam hose at 60c.; sundry hardware, \$211.30.....		289	30
Concrete Constructions, Ltd.: sand blasting and painting bridges, Kingston Mills, swing bridge, \$215, fixed bridge, \$290; Burritt's Rapids, \$210; Hogsback, \$215; Beveridge's, \$225; cementing and filling abutments of Newboro bridge, 135½ cu. yd. at \$18; cementing dry wall at Hartwell's Locks, 1,970 ft. at \$2.....		7,534	00
Cuzner Hardware Co.: ¾-in. chain, 148 lb. at 5½c.; ladder \$7; pump \$8; 12 axes at \$1; 2 doz. picks at \$9; 4 doz. handles at \$2.50; 76 lb. manilla rope at 18c.; 12 kegs nails, \$35.40; sundry hardware, \$188.51.....		300	73
Dalton, W. B. & Sons: 150 lb. white lead at 9c.; sundry hardware, \$58.22.....		71	72
Davidson, D.: dressed lumber, 500 ft. at \$34; sundry, \$4.20.....		31	40
Davis, Geo. A.: towing scow from Hutton's to Smith's Falls, \$8; towing carpenter's house-boat from Poonamalie to Nicholson's Lock, \$8; towing house-boat from Nicholson's Lock to Merrickville, \$15.....		31	00
Dominion Bridge Co.: sidewalk for bridge over waste channel at Smith's Falls, \$900; less work done by department \$19.55, and less paid in 1912-13, W—98, \$670.11.....		210	34
Foley, D. & Co.: wharfage for stone for season, \$50; 3 boxes dualine at \$12.50; 3 kegs powder at \$4; 200 electric fuses, \$12; 2 rolls roofing at \$3.25; sundry, \$79.85.....		197	85
Foster, A.: 193 yd. sand at \$1.50; sundry, \$19.55.....		316	55
Frazer, W. F.: 17 doors, \$40.50; 3 door frames, \$9.35; 37 pairs sashes, \$110.45; 19 window frames, \$36.10; sundry, \$94.66.....		291	06
Fredenburgh, W. C., rent of wharf at Westport for season.....		50	00
Gamble, R., 12-53 tons coal at \$7.75.....		97	10
General Supply Co. of Canada: 15 h. p. vertical tube boiler, \$190; 1 doz. wheel barrows at \$45; steel, 939 lb. at 8c., 491 nt 14½c.; sundry, \$25.82.....		407	13
Gillespie, John: gravel, 100 yd. at \$1, 170 at 50c.; 30 loads manure at 50c.....		200	00
Gilmour, D. G. & Co.: hemlock, 26,337 ft. at \$24, 149,779 at \$24.50; pine, 34,966 ft. at \$28, 18,330 at \$30, 5,643 at \$35, 739 at \$38, 3,449 at \$40; special order pine timber, \$175; sundry, \$26.10.....		6,395	26
Gray-Harvey Co.: 12 kegs spikes at \$3.30; 32 kegs nails, \$53.96.....		123	56
Green, J. J., lathing and plastering lockhouse, Black Rapids.....		335	00
Hall & Holcomb: conl. 1 ton at \$8.25, 9 at \$8, 14-125 at \$7.75, 1-8 nt \$6.....		200	52
Hyland, Geo., 431 cu. yd. stone and placing same on bank of canal at Kingston Mills at 95c.....		409	45
James & Reid: 6 boxes dynamite at \$10; 300 lb. steel at 11c.; posts, etc. for sidewalk, 2,310 lb. at 5c.; labour building same, 738 h. at 50c.; sundry hardware, \$283.20.....		860	70
Jason Island Sash and Door Factory: pine, 913 ft. at \$40, 570 at \$38; sundry, \$27.47.....		85	65
Kelly, W. H. Lumber Co.: 198,612 ft. hemlock timber at \$25; 1,120 l. ft. pine logs, 10-12-in. diam. at 21c.; sundry, \$28.....		5,228	49
Keys, Jas.: removing logs from channel in River Styx with steam yacht, 5 d. at \$10; sundry, \$3.75.....		53	75
Kidd, T. A.: 225 lb. white lead at 8c.; 7 cords wood at \$2.50; sundry, \$66.94.....		102	44
Kingston Sand & Gravel Co., 157 yd. gravel at \$1.20.....		188	40
Knaapp, S., painting bridge at Brass' Point.....		25	00
Laurentian Stone Co.: 5,250 lb. lime, \$22.05; cartage, \$2.50; sundry, \$14.09.....		38	64
Lee, R.: 24½ cords wood at \$2; sundry oils, \$7.25.....		55	75
Leetham, E. S.: B.C. fir, 139,325 ft. at \$38.94; 98 M. shingles at \$3.75.....		5,792	84
Lyle, J. B.: 1,580 ft. pine at \$35; sundry, \$59.94.....		115	24
Mills, Alex.: labour planking bridge, 10 d. at \$2.75; material, \$42.07.....		69	57
Miskelly, Wm., hardware, \$60.47; Mulhall Hardware Ltd.: 20 kegs nails at \$2.25; 4 doz. picks at \$4.30; 6 doz. handles at \$3.60; 3 doz. shovels at \$6.33; 10 rolls roofing at \$1.20; sundry, \$11.90.....		187	16
Mussens Ltd., Morse diving dress.....		55	50
McAndrews, M., 491 cu. yd. stone at 50c.....		245	50
McAuliffe-Davis Lumber Co.: hemlock, 1,000 ft. at \$24, 650 at \$28; pine, 17,856 ft. at \$10, 540 at \$45, 950 at \$50; spruce, 600 ft. at \$27, 1,400 at \$30, 1,400 at \$32; 18 ladders, 432 l. ft. at 36c.; sundry, \$113.06.....		1,199	82
McCaan, J. A., 55 yd. gravel at \$1.....		55	00
McKinley & Northwood: 2 square stoves at \$28.50; 4,220 lb. spikes at \$2.80; sundry, \$18.18.....		193	34
Carried forward.....		92,925	88



5 GEORGE V., A. 1915

**Rideau Canal: Repairs—Continued.**

	\$	cts.
Brought forward.....	92,925	88
McMabon, E.: 70 yd. 9-in. tile pipe at \$1; stone, 170-232 tons at \$1.50, 3-83 at \$2.05.....	333	20
Newsome, A. E.: 600 cu. yd. stone placed on dam at \$1; breaking stone, \$50; placing and bolting timber in dam, \$150.....	800	00
O'Reilly, T. E.: 3,500 brick at \$14; cartage, \$6.....	55	00
Ormsod, W. R., wood, 6 cords at \$2.25, 24 at \$2.50.....	73	50
Ottawa Paint Works: linseed oil, 439 gal. at 56c., 93½ gal. at 54c.; white lead, 200 lb. at 8-25c., 7,400 at 7-5c.; sundry, \$42.93.....	910	67
Percival, Z., 447 c. yd. stone at \$1.....	447	00
Pritchard, S.: 3½ yd. sand at \$1.25; team, drawing cement, 11½ d. at \$4.....	50	38
Prosser, J. H.: wood, 38½ cords at \$3.25, 8 at \$2.50; 1,300 ft. pine at \$28; sundry, \$6.25.....	187	78
Rideau Canal Supply Co.: sand, 12 yd. at \$1.05, 26 at \$1.12½; stone, 8-995 tons at \$1, 3-685 at \$1.25, 178-1 at \$1.50, 41-475 at \$2.20, 19-792 at \$2.....	453	36
Rideau Lakes Navigation Co., passenger fares and freight.....	431	00
Rowatt, A. B., 10 cords wood at \$2.50.....	25	00
Ryaa, M.: 546 ft. pine at \$38; sundry, \$9.43.....	30	21
Savage & MacDonell Co.: pine, 7,262 ft. at \$25, 1,450 at \$26, 2,500 at \$27, 500 at \$28, 6,033 at \$30; sundry, \$3.....	484	75
Splaine, John, inspector of concrete work at Smith's Falls, April and Dec., 33 d. at \$60 per m.	64	45
Star Hardware Co.: 475 ft. steel cable at 6c.; sundry, \$27.58.....	56	08
Stacey, J. A., sundry hardware.....	33	85
Steel Co. of Canada: rd. iron spikes, 2,690 lb. at \$2.57½, 2,430 at \$2.52½; freight, \$7.42.....	138	05
Stephens, A. J. & Son: rubber boots, 13 pr. at \$6.50, 4 at \$5.85, 2 at \$4.50.....	116	90
Strachan, W., 12 kegs wire nails at \$2.50.....	30	00
Sturgeon, W. H., sundry hardware.....	45	23
Taylor & Hamilton: putting galv. iron roof on Block House at Kingston Mills, \$69; sundry, \$13.98.....	82	98
Thibault, A., stone, 18-215 tons at \$1.25, 48 yd. at \$1.50.....	94	77
Todd, Jas., man and boiler, Dec. 29 to Feb. 3, 37 d. at \$3.50; teaming boiler, 2 d. at \$4.....	137	50
Watchorn, T. J., compensation for boat house, canoe, etc., destroyed by fire April, 1913.....	50	00
Westport Wood Working Co.: 1,300 ft. pine at \$35; sundry, \$21.28.....	66	78
White, C. W., 198 c. yd. stone at \$1.....	198	00
Whiting, Wm.: 149½ yd. sand at \$1.25; 6 yd. gravel at \$1.50; cartage, \$2.37.....	198	24
Wilson, J. A., sundry hardware.....	69	44
Wilsoa, S. E., 21 cords wood at \$2.50.....	52	50
Wilson, W. J.: 12 yd. sand and gravel at \$1.50; 5 cords wood at \$2.50.....	30	50
Horse hire and cartage: A. Burchill \$91.75, J. O. Hyndman \$33, W. T. Mitchell \$24, J. W. Morgan \$50, J. A. McMillan \$74.50, sundry \$31.....	334	25
Smith and foundry work: Wm. Cockburn \$79.68, M. G. Edwards \$45.70, Thos. Edwards \$56.89, W. J. Ellard \$510.87, Alex. Fleck \$1,098.02, Haw & Quigley \$55.66, W. H. Hicks \$40.91, S. Livingstone \$58.34, W. E. MacGillivray \$73.73, W. J. Quinn \$39.74, Selby & Youlden \$199.92, sundry, \$72.38.....	2,331	84
Travel and outlay: Geo. Clarke \$15.30, H. Howell \$45.20, A. Last \$77.76, A. T. Phillips \$20.50, Jas. Summers \$121, sundry \$27.....	306	76
Small payments: cement \$20.30, hardware \$47.05, lumber and timber \$69.63, manure \$14.25, 2 doz. pike poles \$23.53, sand and gravel \$36.18, stone \$42.77, wood \$24.15, sundry \$181.47.....	459	33
	102,105	18
LESS—Received from J. O'Brien for damages to swing bridge at Manotick.....	12	50
Total, carried to page W-4.....	102,092	68

**Sault Ste. Marie Canal: Staff.**

Wages, \$25,114.67 (Page W-94); less, charged to Sunday Labour, \$2,052 (Page W-142)....	23,062	67
Allan, A. A. & Co.: uniform caps, 6 at \$1.40, 21 at \$1.25; 218 letters at 7c.; 27 bands at 10c....	52	61
Bell Telephone Co., exchange service: office, 9 m. to Dec. 31, \$29.25; J. W. LeB. Ross, residence, 12 m. to Mar. 31, 1914, \$24; T. D. Ross, residence, 12 m. to Mar. 31, 1914, \$20; sundry, \$24.64.....	97	89
Bridge, Geo., patrol boat service, 26 d. at \$20.....	520	00
Canadian General Electric Co., T. D. 125 R. 3 Tirril Regulator, 3 condensor sections.....	322	50
Canadian Tungsten Lamp Co.: lamps, 60 c.p., 115 for \$28.37, 32 c.p., 150 at 16c., 16 c.p., 250 at 12c., 40 watt., 50 at 45c., 20 watt., 50 at 42c.....	125	87
Central Electric Supply Co.: 2 doz. outer clear globes, 12-in. at \$10; 8 doz. inner clear globes, 7½ in. at \$2.40; sundry, \$12.25.....	51	45
Cochrane Hardware: closet post hinge seat \$23.50; closet complete \$22; labour, 107 h. at 75c.; sundry hardware \$67.64.....	193	39
Greening, B. Wire Co.: 2,000 ft. crucible cast steel rope at \$7.32; reel, \$4.....	150	40
Imperial Oil Co.: cylinder oil, 10 gal. at 85c., 5 at 57c.; engine oil, 10 gal. at 70c., 5 at 65c.; red oil, 46-5 gal. at 27c.; 91-8 gal. coal oil at 17c.; gasoline, 43-8 gal. at 29½c., 10 at 28½c., 48 at 26½c.; sundry, \$4.74.....	83	00
Carried forward.....	24,659	78



## SESSIONAL PAPER No. 1

## Sault Ste. Marie Canal: Staff—Continued.

	\$	cts.
Brought forward.....	24,659	78
Inland Lines Ltd., coal, 7-625 tons at \$6.50, 49 at \$3.25.....	208	81
Kibby & Shields: repairing and putting engine in launch, 42½ h. at 70c.; sundry material, \$3...	32	75
Lyons Fuel Co., coal, 30-15 tons at \$8.21, 69-06 at \$8.16.....	811	06
New Ontario Dock & Coal Co., coal, 72 tons at \$3.25, 3 at \$3.80.....	245	40
Office Specialty Mfg. Co.: office outfit, \$325; 4 sections with top and base, \$59.25; guides and cards, \$1.73.....	385	98
Pearl Laundry Co., laundry.....	24	35
Pinch, B.: 4 doz. brooms, \$15; 2 doz. brushes, \$2.50; 8 cases soap, \$32.95.....	50	45
Sault Ste. Marie Coal & Wood Co., coal, 8 tons at \$8.25, 2 at \$8.....	82	00
Simmers, J. A.: flower seeds and bulbs, \$27.84; 2,000 flower pots, \$15.....	42	84
Simpson, T. E.: 4 yd. linoleum, \$8; 12 chairs at \$2.50.....	38	00
Turner, J. J. & Sons: Union Jacks, 4 at \$6, 2 at \$3.70, 2 at \$2.40; 2 Can. ensigns at \$2.80.....	41	80
Whitby, C. L., 28 uniforms at \$25.....	700	00
Travel and outlay: R. H. Fraser, \$46.95; J. W. LeB. Ross, \$764.82.....	811	77
Small payments: 1,000 carbons \$17, flower seeds \$11.25, ice \$12, oil pump \$16.50, telegrams \$13.56, sundry \$55.66.....	125	97
King's Printer's Account, \$78.34; Stationery Office, Ottawa, \$176.49; express, \$21.70.....	276	53
Total, carried to page W-4.....	28,537	49
<b>Sault Ste. Marie Canal: Repairs.</b>		
Foremen: R. J. Alford, 26 d. at \$3.25, 281-1 at \$3.75; P. L. Colton, 66-4 d. at \$3; C. Duncan, 305-2 d. at \$3; J. D. McCaskill, 66 d. at \$3.....	2,451	43
Clerks, 66 d. at \$3.25 each; M. McKenzie, A. McLean.....	429	00
Electricians, d. at \$3: S. McLeod 74-5, A. McPhail 70.....	433	50
Blacksmiths, J. W. Somers, 313-38 d. at \$3.25.....	1,018	48
Carpenter, R. McLean, 26 d. at \$2.75, 281-5 at \$3.25.....	986	39
Rodman, Wm. Dennison, 278 d. at \$2.50.....	695	00
Captain, Geo. Bridge, 1-438 m. at \$115.....	165	36
Teams, d. at \$5: L. Keatley 51, O. Keatley 313-9.....	1,824	50
Engineer, J. E. Angus, 1-337 m. at \$95.....	127	03
Handymen, d. at \$2.50: E. D. Adams 27-4, H. Alton 258-5, R. Bishop 56, R. J. Brandon 65-6, J. Butson 65-3, F. Clark 66-4, C. G. Clement 69, W. Dormer 50-2, A. Eddy 62, A. Edwards 299, A. Evoy 118, 99 d. at \$2, R. M. Jordan 49-2, R. Miron 66, T. McLean 22, 37 at \$2.75, R. McLeod 69, T. Peacock 18, 208 at \$3, J. Robertson 300, T. Smith 64, T. H. Smith 60-2, J. R. Smythe 63-9, G. Springay 64-5, G. Stepney 139-9, T. F. Williams 63-9, W. Williams 72-4, W. Wright 43-3.....	6,508	00
Labourers, d. at \$2: J. Alliss 74, D. Baynnavily 42, P. Best 223-15, S. Bryant 117-5, A. Carruth 177, J. Davies 213-65, F. Ferra 44, G. Elliott 116, C. Erickson 72, F. Gingerall 76, W. Gorman 58, L. Helenius 22-2, O. Henry 46, H. R. Hill 52-6, R. Hudson 51, I. J. Ireland 77, A. Laitinn 90-75, J. McCarnen 73, G. Notarpietro 97, L. Palo 28-15, O. G. Parker 42-15, F. Pitt 75, M. Punkhna 75-1, H. Wilson 92, L. Wolp 41, sundry 75-5.....	4,303	50
Sundry: P. Gendreau, caulker, 12-5 d. at \$3.50; H. S. Grant, labourer, 44-75 d. at \$2, 72-6 at \$2.50; S. Henry, labourer, 7 d. at \$2, 166-35 at \$2.50; J. Porter, labourer, 139-75 d. at \$2, team, 53 d. at \$5; T. D. Ross, diving, 1 d. at \$5; W. H. Tilley, labourer, 135 d. at \$2, 39-5 at \$2.50; R. Weatherhead, labourer, 2-5 d. at \$2, 129-95 at \$2.50; J. Wilson, labourer, 84-75 d. at \$2, 144-5 at \$2.50.....	2,523	51
Bell Telephone Co., erecting cable on poles along right of way.....	102	22
Boyd & Tweedy, supplying, driving and capping 300 ft. piling at 35c.....	105	00
Canada Cement Co.: 1,330 brl. cement at \$2.07; less empty sacks returned, \$420.60.....	2,332	50
Canadian-Fairbanks-Morse Co., portable electric drill, 6 x 18½.....	126	00
Cochrane Hardware: installing tubs and sink and running lawn pipe, \$135.36; rope blocks, 10-in., 2 at \$7, 16-in., special, 1 at \$26.17; 3 screw jacks at \$23; mowers, 1 at \$19, 1 at \$15, 2 at \$8.75; hose, 1-in., 156 ft. at 31c., 1½ in., 100 ft. at 37½c.; boiled oil, 56 gal. at 70c., 20 at 75c., 134 at 63c.; 577½ ft. galv. pipe at \$9.40; 1 doz. life preservers, \$13.80; 2,000 lb. tiger lead at \$8.75; sundry hardware, \$586.37.....	1,349	98
Dominaion Tar & Chemical Co., tarbind, 72 brl. at \$7.75, 9 at \$5.25.....	605	25
Downey, J. J. & Sons: gravel, 702½ yd. at \$1, 339½ at 85c.; 567½ brl. cement at \$2.20; sundry, \$95.99; less empty sacks returned, \$220.....	2,115	35
Gutta Percha & Rubber, Ltd., 10 pr. rubber hip boots at \$4.90.....	49	00
Harrison, J. & Sons Co., pine, 4,000 ft. at \$35, 2,000 at \$33, 8,000 at \$32.....	462	00
Hesson, W. J. & Co.: drafting board, \$23; 1 pr. doors and frames, \$39.70; sundry, \$27.95.....	90	65
Imperial Oil Co.: engine oil, 47-5 gal. at 33-3c.; gasoline, 42-8 gal. at 25c.; sundry, \$6.77.....	33	29
Inland Lines Ltd., coal, 2 tons at \$7, 8-15 at \$6.50, 54 at \$3.80.....	272	17
Keystone Supply Co.: pine, 4,611 ft. at \$32, 10,070 at \$30; less, freight, \$56.60.....	393	05
MacCaul, J. H.: 80,140 ft. fir at \$33; pine, 1,000 ft. at \$67, 6,250 at \$35, 8,000 at \$33; 2,000 ft. oak at \$90; 52 M. shingles at \$3.75.....	3,569	36
Mason, Gordon & Co.: oak timber, 11,440 ft. at \$57; white oak, 10 ft. x 15 in. diam., 36 pcs. at \$7.50; less freight, \$308.49.....	553	59
Carried forward.....	33,625	11

**Sault Ste. Marie Canal: Repairs—Concluded.**

\$ cts.

Brought forward.....	33,625 11
Miller, R. & Sons, 4,281 ft. B. C. fir at \$55.....	235 45
Mussens Ltd., 6 Sterling concrete carts at \$22.....	132 00
McLean, Capt. A. B., 680 yd. gravel at 85c.....	578 00
Northern Foundry & Machine Co.: 2 in. boiler tubes, 648 ft. at \$17 80; 1,192 lb. cast iron at 3c.; 195 lb. brass at 28c.; labour, 28½ h. at 70c., 14½ at 60c.; sundry, \$101.42.....	335 77
Plummer-Ferguson Hardware Co.: 82 gal. b. oil at 64c.; 14 kegs wire nails, \$34.35; 1,000 lb. ship spikes at \$3 30; 575 lb. white waste at 8½c.; sundry hardware, \$114 13.....	281 40
Soo Dredging & Construction Co., services of dredge, tug and scows, 37 h. at \$15.....	555 00
Soo Hardware Co.: 168 lb. manilla rope at 15c.; 100 ft. ¾ in. hose at 24½c.; sundry hardware, \$24 60.....	74 30
Soo Lumber Co.: pine, 8,000 ft. at \$29, 1,050 at \$35.....	268 75
Wray, W., plastering, 55 h. at 60c., 10 at 50c.....	38 00
Small payments: coal \$41.38, 6 oil coats \$27, electrical supplies \$26.78, medical attendance \$15.25, repairs \$24.10, 950 ft. wire \$22.64, sundry \$32 77.....	189 92
<b>Total, carried to page W— 4.....</b>	<b>36,313 70</b>

**Soulanges Canal: Staff.**

Wages, \$37,019.35 (W— 96); less, \$3,234.40, charged to Sunday Labour (W—142).....	33,784 95
Bell Telephone Co.: exchange service, 12 m. to Mar. 31, 1914, Coteau Landing \$25, Vaudreuil \$20; long distance conversations, \$30.20.....	75 20
Canadian General Electric Co.: 1,920 ft. cable \$86, 12 arc lamp casings \$45, 12 black oxide lamp casings \$27, 53 clutches \$38.67, 12 magnets \$20.04, sundry \$105 78.....	322 49
Engineering Equipment & Supply Co.: cored carbons, 9½ x ½, 10 M. at \$20 90, 12 x ½, 1 M. at \$26.90; globes, inner, 75 doz. at \$2.52, outer, 25 doz. at \$3.10; 16 e.p. lamps, 200 at 18c.; 2,000 ft. ½ in. rope, \$54; sundry, \$84 23.....	801 63
Imperial Wire & Cable Co.: No. 6 strd. varnished cambric insl. lead covered galv. iron wire armoured cable for 7,000 volts, No. 3, 380 ft. at 80c., No. 2, 380 ft. at 69c.; 3 cond. No. 10 r. c. and b. wire, 600 volts, flexible, 700 ft. at 17½c., 494 at 19c., solid, 700 ft. at 14½c.; reels, 1 at \$9.25, 2 at \$3, 3 at \$5.75; freight on reels returned, \$1; less, reels returned, 2 at \$5 75.....	916 06
Marceau, Ern.: customs duty, entry and freight in connection with pulleys purchased from Rockwood Mfg. Co.....	56 36
McKenna, P. & Son: plants.....	85 87
O'Leary, W. J. & Co.: rewinding coils on transformers, etc.: labour, 106 h. at 60c.; material, \$23.30.....	86 90
Rockwood Mfg. Co., Indianapolis, U.S.A.: pulleys, 22 at \$8.43.....	185 46
St. Amour, A. C., superintendent (\$715.38)—	
Trips to: Coteau, etc., 94 at \$4; sundry, 2 at \$6, 3 at \$4.50, 1 at \$3.50, 1 at \$3, 9 at \$2.50, 9 at \$2, 15 at \$1.50, 3 at 1.....	474 00
Trips, 24 to Montreal.....	100 55
Maintenance of office, 12 m. at \$4; freight and express, \$44.67; postage, \$17.61; sundry, \$30 55.....	140 83
Thomson, Fred. Co.: rewinding transformers, motors, etc.....	239 83
Allowance for conveyance, etc.: Ed. Duchesneau \$142.75, D. Houle \$76.71, Em. Lalonde \$300, D. Lauzon \$192.73, G. Leroux \$269.46.....	981 65
Sundry payments: electric supplies \$52.41, 12 life preservers \$42, meals \$26.75, sundry \$52.96.....	174 12
King's Printer's account, \$29.24; Stationery Office, Ottawa, \$97.70; express, \$5.....	131 94
Detailed under Soulanges Canal: Repairs..... (Page W—123)	298 67
Less—Imperial Oil Co.: barrels returned (see detail under Soulanges Canal: Repairs, W—123).....	2 35
<b>Total, carried to page W— 4.....</b>	<b>38,906 51</b>
	<b>38,904 16</b>

**Soulanges Canal: Repairs.**

Aquin, Jas.: general foreman, 378-1 d. at \$3.25, 5-4 at \$3.30, 4 at \$2.....	1,254 67
Bourgon, Alb.: labourer, 55-9 d. at \$2; horse and cart, 1-4 at \$2 75.....	115 65
Bourgon, Tel.: labourer, 77-2 d. at \$2; horse and cart, 48-5 d. at \$2.75.....	287 79
Brabant, G.: labourer, 237-7 d. at \$2; horse and cart, 106 d. at \$2.75.....	766 92
Boyer, Jos.: foreman, 189-5 d. at \$2 75; painter, 4-5 d. at \$2.....	530 12
Daoust, J. B.: labourer, 166 d. at \$2; horse and cart, 133-5 d. at \$2 75; team, 20 d. at \$3 75.....	774 14
Deguire, Norbert: labourer, 122-3 d. at \$2; horse and cart, 6 d. at \$2 75.....	261 10
Dubord, Jos.: stonecutter, 102-5 d. at \$1.....	410 00
Houle, Dieudonne: labourer, 274-5 d. at \$2; horse and cart, 2 d. at \$2 75.....	554 50
Houle, S., painter, 300-5 d. at \$2 75.....	826 38
Ladouceur, F.: blacksmith, 68-9 d. at \$2 75; machinist, 105 d. at \$3 20.....	525 48
Lafance, Narc., asst. diver, 335-6 d. at \$2.....	671 20
Lalonde, John: labourer, 66-4 d. at \$2; horse and cart, 42-3 d. at \$2 75.....	249 12
Lalonde, W.: foreman, 102 d. at \$2 75; labourer, 26-2 d. at \$2.....	332 90
<b>Carried forward.....</b>	<b>7,559 97</b>

## SESSIONAL PAPER No. 1

## Soulanges Canal: Repairs—Continued.

\$ cts.

Brought forward.....	7,559 97
Leroux, Is.: labourer, 76.6 d. at \$2; horse and cart, 52.3 d. at \$2 75.....	297 03
Leroux, Paul: engineer, 271.8 d. at \$2; team, 2 d. at \$3.75.....	551 10
Lucas, F.: blacksmith, 308 d. at \$3; cart, 5 h. at 50c.....	926 50
Malette, B., carpenter, 306.3 d. at \$2 50.....	765 75
Malette, N.: caulker, 88.7 d. at \$2 50; labourer, 53.4 d. at \$2.....	338 55
Masse, N.: diver, 356.1 d. at \$3; horse and cart, etc., 42.5 d. at \$2.75, 4 d. at \$2.....	1,193 24
Moreau, N.: team, 16.1 d. at \$3.75; horse and cart, 17 d. at \$2.75.....	107 12
Moreau, Jos.: labourer, 211.7 d. at \$2; horse and cart, 2.5 d. at \$2.75.....	430 28
McDonald, Nap.: labourer, 101.4 d. at \$2; horse and cart, 16.9 d. at \$2.75.....	249 28
Sanve, Jos.: labourer, 150.3 d. at \$2; horse and cart, 8 d. at \$2 75.....	322 60
Sanve, W.: foreman, 26 d. at \$2.75; carpenter, 279.3 d. at \$3; labourer, 3.2 d. at \$2.....	915 80
Seguin, Jos.: labourer, 47.8 d. at \$2; team, 2.2 d. at \$3.75.....	103 85
St. Amour, Aime, horse and cart, 39.9 d. at \$2 75.....	109 73
Foremen, days at \$2 75: H. Giroux 53.1, Tel. St. Denis 288.6.....	953 44
Labourers, days at \$2: Aquin, Pierre, 137.3; Bissonnette, P., 112.3; Boyer, Alb., 49.9; Brabant, Elie 53.8, O. 54.6, T. 46.5; Brunet, Alf. 49.4, O. 78.3; Chaput, Eug. 51.5; Chartrand, G. 81.4, J. 54.1; Clement, Jul. 50; Daoust, O. 63.9; Deschamps, Ant. 150.3; Giroux, F. 64.3; Gosselin, Ig. 172.8; Houle, Donat, 46.5; Isabelle, D. 228.6; Lauzon, Hector 81.9; Henri 141.9; Legault, Leo. 162.1; Legros, J. 129.3, Leon 58; Leroux, Conrad 54, Ed. 62.7; Lucas, Jos. 53.7; Malette, D. 251.9; Marlean, A. 55.3, Jos. 62.8; Masse, Luc. 47; Menard, Alex. 194.4; McDonald, D. 70, R. 58.4; Poirier, Raoul 67.9; Rousseau, Elie 91.9, Ovila (carpenter) 143.1, Ovila (labourer) 21.5, Wm. 48; Roussel, Jul. 113; Sanve, Arthur 63.7; Seguin, Am. 94.6, Arrise 46.7, Cat. 51.7; St. Germain, A. 52.2, B., 100; St. Marseille, A. 70; Walthier, A. 78.1; total, 4,079.8 days at \$2.....	8,159 60
Suadry payments: foreman, 65.5 d. at \$2.75; bricklayers, 15.2 d. at \$6, 21.3 at \$5; mason, etc., 28.2 d. at \$2.75, 2.8 at \$2.50; teams, 60.2 d. at \$3.75; team and mower, 13.5 d. at \$4; horse and cart, 117.2 d. at \$2.75; labourers, 2,565.1 d. at \$2.....	6,194 64
	29,178 48
LESS—Charged to the following Soulanges Canal votes—	
Capital: Protection Walls, upper entrance..... (Page W—10)	113 25
“ New Bridges..... (Page W—10)	3,072 72
“ Storage Shed..... (Page W—11)	589 53
“ Stop-logs..... (Page W—11)	263 10
Income: Spare Lock Gates..... (Page W—49)	2,862 91
“ Mooring Posts..... (Page W—49)	1,386 60
“ Electric Motors, etc..... (Page W—49)	185 85
“ Embankment, North side Basin No. 2..... (Page W—49)	4,446 13
Coil. of Reveue: Staff..... (Page W—122)	298 67
	13,218 76
Charged to Soulanges Canal: Repairs.....	15,969 72
Aquin, Jas., travel and outlay, \$61 50; Aumais, J., board, meals, etc., \$231.70.....	293 20
Brabant, A., Montreal: cartage, 1,825 bags of cement at 2½c.; carting lumber, 40 h. at 60c.; helper, 20 h. at 25c.....	74 62
British American Oil Co.: “Shell” motor spirit, 906 gal. at 23c., drums, 20 at \$10; lard oil, 48½ gal. at 75c.; freight on drums returned, \$2.05; less drums returned, 14 at \$10.....	306 81
Canada Cement Co.: cement, 206½ bbl. at \$1.85; less sacks returned, 768 at 10c.....	304 76
Canada Paint Co.: Elephant white lead, 2,000 lb. at 7.95 c.; sundry, \$5.20.....	164 20
Canadian Explosives, 15 cases dynamite, 500 lb. at 15½c., 250 at 15¼c.....	115 63
Caverhill, Learmont & Co., sundry hardware.....	216 64
Consumers Cordage Co.: manilla, 2 coils each 1-in., ½-in., ¾-in., 1 coil each 1½-in.; ¾-in.: 48 lb. at 17.17c., 1,315 at 16.17c., 46½ at 14.7c., 100 at 14.21c., 376 at 13.72c.....	293 51
Date, John: diver's helmet and graduating weights, \$115, telephone attachment \$75, diving dress \$65, 150 ft. diver's hose (¾-in) \$90, pair diver's boots \$15.....	360 00
Dominion Bridge Co.: repairs to St. Dominique Bridge (tender).....	3,150 00
Fina & Thompson: freight on 7,315 empty cement bags, Soulanges to Montreal.....	73 17
Frothingham & Workman: Tangye's lift chain (¾-in) for 4-ton block, 505 ft. at 27c.; 6 lawn mowers, \$35.10; lorge, \$16 80; sundry, \$71.60.....	259 85
Imperial Oil Co.: 29 drums gasoline, 259 gal. at 24½c., 1751.5 at 23½c., 705.5 at 23c.; drums, 35 at \$10; coal oil, 46.5 gal. at 17c., 48 at 16c.; transformer oil, 43 gal. at 37½c.; freight on drums, etc., returned, \$3.95; refunded under Soulanges Canal, Staff (W—122); \$2.35; less, drums returned, 37 at \$10, and less barrels returned, 2 at \$1.40.....	657 55
Laflour, I. L., sundry hardware.....	151 65
Lalonde, H.: coal: soft, 10,566 tons at \$6, 4,955 at \$5 50; smith, 2.17 tons at \$7.....	105 84
Marchand, J. T., & Co.: pine, 66 pcs. of 2-in., 16 ft. long, 50 pcs. of 1½-in. 12 ft. to 16 ft.; 3,160 ft. at 6c.....	189 60
Mason, Gordon & Co.: 260 pcs. fir, 3 x 12, 5 x 10, 14, 213 ft. at \$46.50; 313 pcs. yellow pine, 3 x 12—16, 15,024 ft. at \$46 50; switching charges, \$3.....	1,362 52
Menard, S.: lumber, 539 ft. at \$60, 2,241 at \$30.....	99 57
Carried forward.....	24,138 84



Soulanges Canal: Repairs—Concluded.		\$	cts.
Brought forward.....		24,138	84
Mount Royal Foundry Co., castings, 6,010 lb. at 3c.....		180	30
Quenneville, W., machine work, \$288.95; Robertson, T. & Co., galv. pipe, etc., \$197.24.....		486	19
Raymond Cement Products Co.: concrete drain pipe: 15 in., 40 lens. at \$2.25, 24 in., 6 lens. at \$2.50; cartage, \$5.....		110	00
Shearer, Jas. & Co.: 50 pcs. pitch pine, 6 x 6, 12 x 12, 1,860 ft. at \$57.50, 6,720 at \$55; maple flooring, 7-in., t. and g., 1,054 ft. at \$45.....		523	98
Smart-Woods Ltd.: 2 tarpaulins (25 x 25), \$53.50, 5 yd. duck, \$6.....		89	50
Steel Co. of Canada: 12 kegs wire nails, \$29.10, 2,845 lb. sq. and round iron, \$66.28; sundry, \$3.02.....		98	40
Wilson, Jas. & Co: 10 bales oakum, 500 lb. at 7c.....		35	00
Freight: Str. <i>Laurencia</i> \$27.35, Str. <i>Soulanges</i> \$358.34.....		385	69
Sundry payments: 12 wheelbarrows \$51, brushes and brooms \$45.98, 12 prs. boots \$45.45, grease and oil \$48, making pattern \$38.55, 455 lb. steel \$30.72, 516 lead letters and figures \$21.68, sundry \$227.54.....		508	92
Less—Transferred to—		26,556	82
Soulanges Canal: Income: Mooring Posts..... (Page W— 49)	305	40	
Soulanges Canal: Income: Embankment, Basin No. 2..... (Page W— 49)	155	25	
Refunds for damages..... (Page W—124)	712	85	
		1,173	50
Total carried to page W— 4.....		25,383	32

## Soulanges Canal: Repairs: Refunds for Damages.

Repairs to guard gate, damaged by tug <i>Long Sault</i> , June 10, 1913.....	10	00
Repairs to coping stones, s.w. wall guard gates, damaged by Str. <i>Natironeo</i> , June 13, 1913....	349	00
Repairs to bridge, Coteau Landing, damaged by Str. <i>Lucius Robinson</i> , June 16, 1913.....	110	75
Repairs to coping stones, N. entrance lock No. 2, damaged by barge <i>Hamilton</i> , July 13, 1913..	112	75
Repairs to coping stone, s.w. wall guard gates, damaged by Str. <i>Stormount</i> , July 20, 1913....	50	35
Repairs to railings of lock gates, lock No. 4, damaged by barge <i>Twin Sisters</i> , Aug. 13, 1913..	5	00
Repairs to coping stone, St. Dominique Bridge, refund by Imperial Oil Co.....	50	00
Taking down and putting up Manny's gate protection bars at locks 1, 2, 3 and 4, to allow Str. <i>Wallerston</i> to go through, June 20, 1913.....	25	00
Total, carried to page W—124.....	712	85

## Soulanges Canal: Compassionate Allowance.

Daoust, widow of the late D., compassionate allowance.....	500	00
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## Ste. Anne's Lock: Staff.

Wages, \$2,995.20 (W— 96); less, \$460.80 (W—142), charged to Sundry Labour.....	2,534	40
Bell Telephone Co.: exchange service, 12 m. to Mar. 31, 1914, \$30; long distance conversations, \$3.88.....	33	88
Bezner & Daoust: coal, 21.53 tons at \$7.50; 2 cords wood, \$11.50.....	172	98
Robillard, D.: cleaning office, 12 m. at \$2; sundry outlay, \$35.....	59	00
Sundry payments: 176.88 gal. coal oil \$28.59; water service \$23.04, 2 cords wood \$15, sundry supplies \$24.41.....	91	04
Stationery office, Ottawa, \$5.21; express, 35c.....	5	56
Total, carried to page W— 4.....	2,896	86

## Ste. Anne's Lock: Repairs.

Foreman, Alderic Prevost, 239.75 d. at \$3.50.....	839	13
Painter, Jos. Beriault, 53 d. at \$3.50; diver, Ald. Prevost, 7 d. at \$5.....	220	50
Carpenter, Ferd. Lavigne, 9 d. at \$2.50.....	22	50
Labourers, days at \$2: R. Angell 243.5, J. Demers 91.25, Ferd. Lavigne 181.5, P. Pilon 216.25, Frs. Proulx 242.25, A. Robillard 257.75, sundry 16.....	2,497	00
Bezner & Daoust: pine, 1 in., 3 in. and 4 x 6, 5,510 ft. at \$35; 1 in. maple flooring, 550 ft. at \$60; stone, 9,325 cu. yd. at \$2.25; sand, 40 cu. yd. at \$1.25; freight, \$27.20; sundry, \$27.35..	351	38
Canada Cement Co.: cement, 50 brl. at \$1.85; less, sacks returned, 178 at 10c.....	74	70
Date, John: diving dress \$65, repairs to diving dress \$13.40.....	78	40
Duquette, A.: pump and plumbing in collector's house, connecting superintendent's house with aqueduct, etc.: labour, 135½ h. at 40c.; material, \$95.05.....	149	25
Carried forward.....	4,232	86



## SESSIONAL PAPER No. 1

**Ste. Anne's Lock: Repairs—Continued.**

\$ cts.

Brought forward.....	4,232 86
Montpetit, H.: white lead, 500 lb. at 9½c., \$40 at 8½c.; b. linseed oil, 65 gal. at 75c.; ¼-in. chain, 1,296 lb. at 3½c.; 200 ft. rubber hose \$32; 2 pr. rubber boots, \$13; sundry, \$210.29.....	465 65
Mount Royal Foundry Co.: 12 mooring posts, 6,425 lb. at 3c.....	192 75
Robertson, T., & Son: bath, closet, sink and fittings.....	72 97
Wilson & Lalonde: pine, 12 x 12, 6,900 ft. at \$52, 14,820 at \$42, 3 x 3, 4 x 4, 1 in., 2 in., etc., 1,216 ft. at \$50, 2,032 at \$45, 10,300 at \$30; flattened pine, 555 l. ft. at 28c.; 128 ft. rd. cedar, \$38.40; 200 pr. pickets, \$14; 725 ft. spruce, \$22.....	1,672 28
Sundry payments: smithwork \$69.84, bolts and nuts \$26, flat bottom boat \$24.50, freight and cartage \$15.50, salvage of boom \$15, wheel to pattern \$12.....	162 84
Total, carried to page W— 4.....	6,799 35

**St. Ours Lock: Staff.**

Wages, \$2,841.34 (W—96); less, \$259.20, charged to Sunday Labour (W—142).....	2,582 14
Coderre, Alf.: cleaning office, 10 m. to Jan. 31, at \$2; sundry outlay, \$22.....	42 00
Delabarre, H.: coal, 9 tons at \$7; 4 cords wood, \$24; stamps, \$12; sundry, \$5 55.....	104 55
McColl Bros.: oil: nonfluid, 695 lb. at 12½c.; machine, 5 gal. at 35c.; can, 70c.....	89 33
Robillard, Frs.: cleaning office, 2 m. to Mar. 31, at \$2; sundry, \$7.....	11 00
Sorel Electric Co. (\$1,666.86)—	
Power rental, operating gates, at \$400 per season of 7 m.: June 1—Dec. 1, 1912, \$342 86; season 1913, \$400.....	742 86
Lighting with 50 16 c.-p. tungsten lamps, season of 1913.....	750 00
Lighting with 29 incandescent lamps at \$6 ea. per annum, 12 m. to Mar. 31, 1914.....	174 00
St. Ours Telephone Co.: exchange service, 12 m. to May 20, 1914, \$25; long distance, \$22.96.....	47 96
Sundry payments: 181 gal. coal oil \$29.85, 2 signal lamps \$12, box soap \$3.60.....	45 45
King's Printer's account, \$3.01; Stationery Office, Ottawa, \$6 11; express, 95c.....	10 07
Total, carried to page W— 4.....	4,599 36

**St. Ours Lock: Repairs.**

Chapdelaine, Ed.: blacksmith, 336 h. at 27½c.; labourer, 744 h. at 20c.....	241 20
Lamoureux, D.: lighter, 1,530 h. at 8½c.; labourer, 327½ h. at 17½c.; cart, 10 h. at 32½c.....	190 62
Laventure, H.: foreman, 1,902 h. at 30c., 79 at 25c.; labourer, 80 h. at 20c.....	606 35
Mogé, Ald.: labourer, 76 h. at 30c., 1,409½ at 20c.....	304 70
Robillard, P.: labourer, 25 h. at 30c., 1,290 h. at 20c.; diver, 34 h. at 40c.; cart, 10 h. at 32½c.....	282 35
Robillard, P., jr.: labourer, 51 h. at 30c., 537½ at 17½c.....	109 37
Labourers, b. at 17½c.: Jac Coutu 712½, Ald. Giard 1,434½.....	375 76
Sundry payments: blacksmiths, 172 h. at 27½c.; plumber, 36 h. at 30c.; cart, 13 h. at 32½c.; sundry, 73 h. at 25c., 151 at 20c., 2,810½ at 17½c.....	602 66
	2,713 01
Less—Charged to the following St. Ours Lock votes—	
Capital: Moveable Dam..... (Page W— 11)	219 88
Income: Boom Piers..... (Page W— 50)	921 54
	1,441 42

Charged to St. Ours Lock: Repairs..... 1,571 59

Delabarre, H.: 100 yd. duck \$30, 4 kegs ship spikes \$20, 200 lb. w. lead \$17, 200 lb. white paint \$17, 200 lb. red paint \$18 50, sundry \$31.27.....	133 77
Marchessault, H.: pine, 1 x 10, 1 x 8, etc., 2,500 ft. at \$32; cedar shingles, 5 M. at \$3.50.....	97 50
Phoenix Bridge and Iron Co.: 4 brackets for dam.....	40 00
Sundry payments: hardware \$29 23, 10 compression couplets \$28.60, 3 wheels \$24, 250 lb. oakum \$18.75, 1 tin bitumastic solution \$15, sundry \$57.42.....	173 00

Total, carried to page W— 4..... 2,015 86

**St. Peter's Canal: Staff.**

Wages..... (Page W— 95)	5,107 10
Boudreau, James, labour placing anchor and buoy at northern entrance.....	8 00
Morrison, A. A.: 40½ gal. oil at 20c.; 4 lanterns at 80c.; sundry, \$5.07.....	16 37
King's Printer's account, \$3.26; Stationery Office, Ottawa \$112 93; express, \$3.70.....	119 89
Total, carried to page W— 4.....	5,251 36

## St. Peter's Canal: Repairs.

	\$	cts.
Diver, J. J. Sampson, 17 d. at \$15.....	255	00
Carpenters: 5-7 d. at \$2 50; 6-7 d. at \$3.....	34	35
Labourers, 12-7 d. at \$1 50; rigger, 1½ d. at \$2.....	22	05
Bell, A. M. & Co.: 726 lb. chain at \$3.75; sundry \$2.....	20	23
Boudreau, Jas.: 12 tons coal at \$4.75; cartage, \$6.....	63	00
Matheson, I. & Co.: 4 chilled toe rollers at \$7.50; 1 chill \$10; 4 steel bracings at \$12; freight, \$1.08.....	89	08
Morrison, A. A., hardware and sundry supplies.....	38	65
Morrison, D. W., blacksmithing and repairs.....	50	78
Small payments: express \$8.10, fence wire \$6 65, wood \$4, sundry \$17.99.....	36	74
Total, carried to page W— 4.....	618	88

## Trent Canal: Staff.

Wages..... (Page W—98)	38,937	89
Bell Telephone Co., exchange service, 12 m. to Mar. 31, 1914; office \$46, superintendent's residence \$39, S. Clegg's residence \$25, E. H. Bartlett's residence \$25, J. Garrow's residence \$18, J. Knox residence \$18, Kirkfield \$70, Lock No. 6 \$30, Lock No. 7 \$30, lift lock \$30, Peterborough dock \$19 50, Nassau \$18, Lakefield \$20, Burleigh Falls \$20, Buckhorn \$20, Bensfort Bridge \$15, Hales Bridge \$15, Rosedale, 6 m. to June 1, 1914, \$6; long distance conversations \$458.80.....	923	30
Bottom, A. E.: 4 tons coal at \$8; 45½ gal. coal oil at 20c.; 28 lb. rope at 20c.; sundry, \$10.84.....	57	54
Brandon, J. H.: 9 tons coal at \$8; sundry, \$3.93.....	75	93
Brooks, O., looking after wharves on Stoney Lake and lighting lights, 6 m. to Nov. 30, 1913, at \$50.....	300	00
Cameron & Cameron: coal, 17-09 tons at \$7.50, 25-945 at \$7.75; 4 gal. gasoline at 30c.....	330	45
Fenelon Falls Water, Light & Power Commissioners: electric light, 24 m., \$48; sundry \$3.35.....	51	35
Forsythe, J., looking after Lakefield Dock and Pavilion, 4 m. to Oct. 31 at \$12 50.....	50	00
Gaudaur, Chas., looking after lights at Couchiching Narrows, 4 m. to Oct. 31 at \$25.....	100	00
Grand Trunk Railway: wages of bridge tenders, Nassau, 358 d. at \$1.25; sundry labour and supplies \$37.74.....	485	24
Ontario Coal Co., 43-792 tons at \$7.....	306	54
Peterborough Light & Power Co.: lighting superintendent's office, Dec. 1912, Jan. 1913, 12 m. to Mar. 31, 1914, at \$3.50; lift lock, July 19-April 4, 1914, \$345.10; sundry, \$61.58.....	455	68
Peterborough "Review," printing and binding books, \$35; Peterborough "Times," printing \$46 40.....	81	40
Richardson, A., drafting and making plans, 15½ d. at \$3.....	46	50
Rose, B. A., railway tickets.....	133	05
Soden, R. J.: 12 boxes carbon at \$2.50; pencil sharpener \$6; 6 boxes paper at \$2; sundry stationery typewriter supplies, etc., \$60.45.....	108	45
Stanley, Mrs. M., janitress at office, 48 weeks at \$3.....	144	00
Toronto Savings & Loan Co., rent of office, 15 m. to Mar. 31, 1914.....	337	50
Trebilcock Bros.: postage stamps, \$106; 25 guide books at \$1.....	131	00
Board and meals: J. Aldous \$23 65, B. F. Coones \$75 30, Thos. Eastwood \$38 40, A. G. Lawless \$76.70, J. A. Lucas \$42 20, J. J. Mortimer \$306.20, Jas. McGirr \$26.25, R. Pimmatt \$24, Wm. Roberts \$84, sundry \$18.55.....	715	25
Horse hire and auto hire: C. R. Banks \$353, T. N. Carl \$44 50, W. R. Curry \$67 47, Jas. Daniel \$110 15, R. Gibbs \$383, Gillespie Bros. \$59 50, F. D. Herlihey \$79, G. Jobe \$46.80, Jones Bros. \$748, G. D. Lake \$60, Jas. Lytle \$34.09, S. J. McMillan \$143, J. M. Pickens \$43 70, J. P. Pulkinghorn \$67, R. Smith \$196 50, A. Stinson \$43.70, M. Storey \$139, sundry \$123.80.....	2,742	21
Travel and outlay: S. Clegg \$377 20, Jas. Garrow \$78.91, J. T. Henderson \$89.75, A. L. Killaly \$84 90, Jos. Knox \$153.15, J. H. McClelland \$111.10, Geo. Wilson \$171 55, sundry \$19 35.....	1,085	91
Small payments: cleaning \$38 10, coal \$95 36, electric light \$26.15, electric supplies \$18.72, express and freight \$30.49, hardware \$39, ice \$116 86, lumber \$14 50, photo supplies \$65 30, post office box \$12, provisions \$41 52, rent of scow and tug \$30, water rates \$15, sundry \$203 31.....	746	34
Stationery Office, Ottawa, \$305 59; King's Printer's account, \$131.95; express, \$7.50.....	445	04
Legal services: McLaughlin, Peel, Fulton & Stinson, Lindsay, re Kirkfield Bridge, \$2; O'Connell & Corkery, Peterborough, re Grubbe, \$3.85.....	5	85
	48,796	42
Less—Proceeds of sale of coal to D. Grant.....	18	60
Total, carried to page W— 4.....	48,777	82

## Trent Canal: Repairs: Wages.

Allison, A., carpenter, 42 d. at \$2 50; Armstrong, C., labourer, 65-06 d. at \$2.....	235	12
Austin, E., painter, 6 d. at \$2; labourer, 64 d. at \$1 75.....	124	00
Carried forward.....	359	12

## SESSIONAL PAPER No. 1

## Trent Canal: Repairs: Wages—Continued.

\$ cts.

Brought forward.....	359 12
Barker, C., painter, 57 d. at \$2 50.....	142 50
Beck, E., team, 42-5 d. at \$4; Beteau, E., labourer, 75-5 d. at \$1 75.....	302 12
Birchenow, P., caulker, 5-5 d. at \$3 50, 122-5 at \$3.....	386 75
Breen, J., caulker, 20 d. at \$3, 107-72 at \$2 25.....	302 38
Brooks, J., captain tug <i>Harwood</i> , 8 m. at \$70.....	560 00
Brotherson, A., labourer, 6 d. at \$2, 76 at \$1 75.....	145 00
Calcutt, C. W., captain tug <i>J. B. McColl</i> , 7 m. at \$70.....	490 00
Cameron, A., foreman, 49 d. at \$4; Chessels, P., labourer, 95 d. at \$2 25, 22 at \$2.....	453 75
Clendennan, B., seowman, 85-5 d. at \$2; Cobourn, J., driller, 70-5 d. at \$2 75, 39 at \$2 50.....	462 37
Colquhoun, W., labourer, 92 d. at \$1 75; Crowe, C., labourer, 159 d. at \$2.....	479 00
Cullen, A., blacksmith, 136 d. at \$3 50; Dalgleish, A., labourer, 53-5 d. at \$1 75, 25 at \$1 25.....	600 89
Davis, A., team, 168-14 d. at \$4, 45 at \$3 65; R., cook, 7 m. at \$70; W., cook, 5 d. at \$2 25, labourer, 17-9 d. at \$2, 66 at \$1 75.....	1,489 34
Dewar, A., carpenter, 53-5 d. at \$3; Dobson, M., foreman, 132-17 d. at \$4, carpenter, 13 d. at \$2 50.....	721 67
Dovey, D., fireman, 45-5 d. at \$2 25, 39-5 at \$2; M., helper, 64 d. at \$2 25, 62 at \$2.....	449 37
Doris, J., carpenter, 85-5 d. at \$2 75; Ellis, M., labourer, 111 d. at \$1 75.....	429 38
Elliott, R., labourer, 65-5 d. at \$2; English, S., labourer, 120 5 d. at \$2.....	372 00
Fee, R., watchman, 110 d. at \$1 75; W., fireman, 69 d. at \$2 25, 63 at \$2.....	473 75
Field, W., labourer, 39-5 d. at \$2 25, 88-4 at \$2, 13 at \$1 75.....	288 41
Freburn, R., labourer, 62-5 d. at \$2; Freeland, J., labourer, 117 d. at \$2, 18 at \$1 35.....	383 30
Gallagher, J., labourer, 114 d. at \$2; Gibson, J., foreman, 147 d. at \$3 50.....	742 50
Gill, A., labourer, 155-3 d. at \$2; Gillman, W., engineer, 8 m. at \$75.....	910 61
Goeds, P., labourer, 149 d. at \$2.....	298 00
Graham, S., helper, 49-9 d. at \$2 25, 25 75 at \$2 50; W., labourer, 197 d. at \$2.....	570 67
Green, A., labourer, 28 d. at \$2 25, 88-5 at \$2, 49 at \$1 75.....	325 75
Grant, E., carpenter, 78-5 d. at \$2 70; Hadcock, J., foreman, 141-5 d. at \$5.....	919 45
Hamilton, R., foreman, 184 d. at \$4; Hawley, N., foreman, 153 d. at \$3 50, cook, 1-549 m. at \$70.....	1,379 91
Hayes, D., horse and cart, 39 d. at \$2, cook, 16 d. at \$2; J., foreman, 78 d. at \$4, 120 at \$3 50.....	842 00
Henderson, A., painter, 38 d. at \$2 75, 42 at \$2 50; S., watchman, 114 d. at \$1 75.....	409 01
Hewitt, W., labourer, 287 d. at \$1 75, 1 m. at \$60.....	562 25
Hickey, F. H., caulker, 35 d. at \$3 50, 21 at \$3; G., ship carpenter, 51 d. at \$3 50.....	364 00
Hickey, J. W., foreman, 5-5 d. at \$4 50, 168 at \$4; W., ship carpenter, 26 d. at \$4.....	800 75
Hill, R., carpenter, 67-5 d. at \$2-70; W., 39 d. at \$2 75.....	289 50
Hunter, W., labourer, 77-25 d. at \$2; Hynes, F., labourer, 72-77 d. at \$2 25.....	318 25
Johnston, J. A., captain tug <i>Bessie Butler</i> , 8 m. at \$70, caretaker fleet, 4 m. at \$50.....	760 00
Junkin, J., carpenter, 3-5 d. at \$3, 55-5 at \$2 70, labourer, 1 d. at \$2.....	162 35
Kent, G., handyman, 139-5 d. at \$2 50, 17 at \$2 25.....	387 00
Lewis, O., labourer, 2-3 d. at \$2 50, 72-5 at \$2; Lucy, J., handyman, 143 d. at \$2 50.....	508 25
Long, R., handyman, 28 d. at \$2 25, 41-5 at \$2.....	146 00
Mahood, J., foreman, 83-55 d. at \$3 50, 55 at \$3.....	457 44
Manning, L., cook, 6-393 m. at \$70, painter, 17 d. at \$2 50; S., labourer, 111 d. at \$2.....	712 01
Mathieson, M., team, 54-5 d. at \$3 50; Miller, R., 162-5 d. at \$3 50.....	759 50
Moher, G. J., deckhand, 125 d. at \$1-75; Moncrief, A., labourer, 117 d. at \$2.....	452 75
Mole, W. S., painter, 37 d. at \$2 75, 41-5 at \$2 50, 90 at \$1 75.....	363 01
Mongour, J., handyman, 8 d. at \$2 50, 123-5 at \$2 25, 13 at \$2.....	323 87
Montgomery, J., engineer of derrick, 45 d. at \$2 75, 34 at \$2.....	191 75
Morin, F., captain tug <i>Bob Hall</i> , 8 m. at \$70.....	560 00
Morrison, W., scowman, 94 d. at \$2; Murditt, R., fireman, 189-5 d. at \$1 75.....	519 62
Morrow, J., cook, 3-878 m. at \$65; S., fireman, 161 d. at \$2.....	574 11
Murney, J., labourer, 4 d. at \$2, 65 at \$1 75.....	121 75
McAdam, A., carpenter, 7-6 d. at \$3 25, labourer, 46-05 d. at \$2 50.....	139 83
McCallum, A., machinist, 145 d. at \$2 50; H., labourer, 81-7 d. at \$1 75; J., painter, 95-7 d. at \$2.....	696 87
McClelland, A., engineer, 7 m. at \$65, 1 at \$60.....	515 00
McConnell, J., engineer, 44 d. at \$2 75, 36 at \$2 50, fireman, 41-5 d. at \$2 25; R., driller, 21 d. at \$2 50, 71 at \$2 25, 42 at \$2.....	600 62
McDermott, J., foreman, 70 d. at \$3 50, carpenter, 12 d. at \$3, 1-8 at \$2 50.....	285 50
McDougall, R., labourer, 37 d. at \$2, 31-5 at \$1 75.....	129 12
McFayden, J., foreman, 108 d. at \$3, 38 at \$2 50.....	419 00
McGaughey, T., driller, 64-5 d. at \$2 25, 41-5 at \$2; McGill, R., labourer, 92 d. at \$2.....	412 12
McGilvary, D., foreman, 55 d. at \$2 50, team, -5 d. at \$3.....	146 50
McPhee, J., painter, 48-2 d. at \$2 50; McQuade, D., engineer, 3-824 m. at \$60.....	349 97
McWilliams, J., labourer, 92-34 d. at \$2 25, 12 at \$2; T., dredgeman, 120-5 d. at \$3, watchman, 166 d. at \$2.....	925 26
Northey, G., helper, 156-9 d. at \$2; T. A., diver, 67-4 d. at \$5, carpenter, 104-22 d. at \$3.....	963 55
Noyse, G., engineer, 6 m. at \$65, 1 at \$60.....	450 00
Parker, A., labourer, 23 d. at \$2 25, 42 at \$2; T., carpenter, 8½ d. at \$3, 84-61 at \$2 75.....	393 93
Parker, T. J., carpenter, 14 d. at \$4, 3 at \$3, 32 at \$2 75, 2-5 at \$2 50; W., deckhand, 160 d. at \$1 75.....	439 24

Carried forward..... 31,889 76



**Trent Canal: Repairs: Wages—Concluded.**

	\$	cts.
Brought forward.....	31,889	76
Pearson: H., labourer, 170.5 d. at \$2.25, 10 at \$2, 22.5 at \$1.75; S. R., foreman, 62.25 d. at \$3.50, captain tug, 3.444 m. at \$80; W., labourer, 39 d. at \$2.50, 24.25 at \$2.25, 43 at \$2, 9 at \$1.50.....	1,187	99
Peters, C., labourer 56 d. at \$2.50, 43.5 at \$2, mason, 30.77 d. at \$2.75.....	311	64
Pimmett, R., cook, 7 m. at \$60, labourer, 26 d. at \$2.....	472	00
Ranson, W., scowman, 92.75 d. at \$2; Richardson, A., labourer, 83 d. at \$2.50, 32 at \$2.....	457	00
Robinson: E., carpenter, 9 d. at \$2.75, 61 at \$2.50; T., labourer, 27.65 d. at \$2.50, 49 at \$2.....	344	38
St. Thomas, L., scowman, 129 d. at \$1.75; Sharpe, S., carpenter, 186 d. at \$3.....	783	74
Sheehy, W., labourer, 17.55 d. at \$2, 81 at \$1.75.....	176	86
Silverthorne, J., labourer, 1 d. at \$2, 81 at \$1.75.....	143	75
Simpson, Jas., labourer, 26 d. at \$2, 189 at \$1.75.....	382	75
Smith, J., painter, 94.5 d. at \$2.75, 39 at \$2.50, labourer, 40.37 d. at \$2.....	438	14
Smith, R. C., ship carpenter, 105 d. at \$3.50, 6.7 at \$2.50, 12.5 at \$1.75.....	406	13
Spenceley, W., carpenter, 140.86 d. at \$2.50, handyman, 30.5 d. at \$2.25.....	420	76
Spilsbury, G., engineer, 7 m. at \$90.....	630	00
Stephenson, E., painter, 95.5 d. at \$2.75, 51 at \$2.50, labourer, 37 d. at \$2.....	464	13
Stewart, J., labourer, 47 d. at \$2, 43 at \$1.75.....	169	25
Succee, M., blacksmith, 259 at \$3.50, 53 at \$3; Sutton, H., craneman, 7 m. at \$70.....	1,555	50
Thompson, D., cook, 2.62 m. at \$70, labourer, 27 d. at \$2.50, 24 at \$2.....	293	70
Wade, T. E. foreman, 155 d. at \$5.....	775	00
Walsh, J., painter, 106.9 d. at \$2.50, team, 4.5 d. at \$4, .5 at \$3.50.....	287	00
Walton, G., foreman painter, 63.5 d. at \$3.50.....	222	25
Watson: R., labourer, 26 d. at \$2, 172 at \$1.75; W., carpenter, 37.66 d. at \$2.75.....	456	58
Webdale, J., cook, 4.548 m. at \$70, 22 d. at \$2; Weese, J., helper, 312 d. at \$2.25.....	1,064	39
White: C., labourer, 83.55 d. at \$2, 25 at \$1.75; S., engineer, 6.52 m. at \$65, 1 at \$60.....	694	66
Whiteman, J., labourer, 87 d. at \$2; Williams, A., painter, 94.5 d. at \$2.50, 75 at \$2.25.....	579	00
Wilson, F., fireman, 114.05 d. at \$2.25; Wood, W., labourer, 8 d. at \$2.50, 100 at \$2.....	476	63
Sundry payments under \$100 each—		
Blacksmith, 21.25 d. at \$2.25; diver, 6.5 d. at \$5.....	80	31
Carpenters, 23.5 d. at \$3.50, 7.09 at \$3.30, 15.5 at \$3, 2.5 at \$2.70.....	158	90
Handymen, etc., 154.2 d. at \$2.50, 90.22 at \$2.25.....	588	95
Labourers, 1,627.85 d. at \$2, 1,402.28 at \$1.75, 334.46 at \$1.50, 17 at \$1.35, 24 at \$1.....	6,258	34
Painters, 26 d. at \$4, 11.2 at \$2.75, 57.6 at \$2.50.....	278	79
Teams, 12 d. at \$4.50, 141.825 at \$4, 200.66 at \$3.50, 37.62 at \$3.....	1,436	27
Sundry small payments.....	33	37
<b>Total, distributed below.....</b>	<b>53,922</b>	<b>82</b>

*Distribution of (\$53,922.82).***Trent Canal, Income, Improvements—**

Buckhorn, Improvements.....	(Page W— 50)	2,339	84
Cameron Lake, Cleaning drowned lands.....	(“ W— 50)	233	38
Lake Couchiching, Build light house.....	(“ W— 50)	186	84
Lake Simcoe—Balsam Lake Division, cleaning drowned lands.....	(“ W— 50)	1,189	25
Lake Simcoe—Balsam Lake Division, Dredging.....	(“ W— 51)	4,003	39
Lake Simcoe—Balsam Lake Division, Rip-rapping.....	(“ W— 51)	864	59
Peterborough—Lakesfield Division, Rip-rapping canal banks.....	(“ W— 51)	2,829	59
Peterborough—Rice Lake Division, Dredging.....	(“ W— 51)	4,002	26
Seugog River, Dredging.....	(“ W— 51)	5,693	08
Reservoir Waters: Bob's Lake Dam.....	(“ W— 52)	462	50
“ Hawk Lake Dam.....	(“ W— 52)	98	50
“ Kencese Dam.....	(“ W— 52)	307	50
“ Gull River, Moore Falls Dam.....	(“ W— 52)	429	06
“ Mud Lake Dam.....	(“ W— 52)	66	75
“ Oblong Dam.....	(“ W— 52)	685	21
“ Paint Lake Dam.....	(“ W— 52)	148	54
“ Squaw River.....	(“ W— 53)	612	30
Collection of Revenue: Trent Canal, Repairs.....	(“ W—128)	29,770	24
<b>Total, as above.....</b>		<b>53,922</b>	<b>82</b>

**Trent Canal: Repairs.**

Wages, charged to 'Trent Canal, Repairs'.....	(Page W—128)	29,770	24
Adamson & Dobbin: 46 ft. 4-in. blk. pipe, \$25.41; gas plants, 2 at \$150, 1 at \$105; gas, \$99; 8 lamps at \$3; gas range, \$26; sundry, \$198.05.....		777	46
Alexander & Miller: gas search light, \$40; 10 teagsten lamps at \$1.75; 15 globes at \$1.80; electricians, 75 h. at 40c.; sundry, \$53.85.....		173	35
Anchor Packing Co.: 489½ lb. flax packing at 50c.; 20½ lb. sheet packing at \$1.....		265	13
Carried forward.....		30,986	18



## SESSIONAL PAPER No. 1

Trent Canal: Repairs—Continued.		\$	cts.
Brought forward.....		30,986	18
Atlantic Lumber Co.: 36,060 ft. white pine timber at \$30.....		1,081	80
Bacon, H. C.: 468½ gal. coal oil at 15c.....		70	25
Bank of Ottawa, Peterborough, rent of Str. <i>Manita</i> and barge, Oct. 25-31, 6 d. at \$8.....		48	00
Beck, Ed.: 17,737 ft. cedar at \$19; elm, 1,700 ft. at \$19, 713 at \$20; hemlock, 2,902 ft. at \$19, 2,625 at \$22; pine, 300 ft. at \$26, 1,525 at \$28; sundry, \$5.14.....		552	06
Bishop & Buchanan: labour, 150 h. at 40c.; lumber, 3,200 ft. at \$18.....		117	60
Black, N.: wall paper, \$110.37; Blade, A. & Son, plants and flowers, \$47.10.....		157	47
Blewett, W. N.: 2,112 ft. hemlock at \$18; 3,000 ft. elm at \$20; 1,000 ft. pine at \$25; teaming \$5		128	02
Bobcaygeon Electric Light Commission, lighting docks and office.....		75	00
Brandon, J. H.: coal, 22.3 tons at \$4.70, 2.08 at \$8; gravel, 46 yd. at 75c.; elm, 1,000 ft. at \$20, 1,880 at \$26, 800 at \$28; 10 d. labour at \$2, teams, 7 d. at \$4; sundry, \$36.94.....		332	17
Cameron & Co.: B. C. fir timber, 33,642 ft. at \$35.90, 4,900 at \$36.40; less freight, \$801.99.....		584	12
Canada Cement Co., 133 bbl. cement at \$1.80; less sacks returned, \$88.15.....		151	25
Canadian Pacific Ry., freight on B. C. fir timber.....		354	69
Carew, John, Lumber Co.: 5,516 ft. cedar at \$24; 10,000 ft. hemlock at \$20; sundry, \$73.55.....		405	93
Clarendish Lumber Co.: 57 pcs. of boom timber at \$12; boom chains, 51 at \$1.25, 7 at \$1.50; sundry, \$21.40.....		779	65
Charlton Bros.: 4 tons coal at \$7.50; provisions, \$75.08.....		105	08
Charlton, W. J.: 11 tons coal at \$7.50; sundry, \$18.35.....		100	85
Cinnamon, D.: 1,000 electric fuses at 7c.; 2,875 lb. white lead at 8-65c.; freight and cartage, \$1....		319	69
Conroy, Ed.: 30 c. yd. gravel at \$1.50; 5,333 ft. timber at \$24; sundry, \$3.81.....		246	80
Cressman Co.: rug, \$11.50; 17 yd. linoleum, \$6.25; wall paper, \$47.73; sundry, \$15.19.....		80	67
Crough, H.: 3-in. cedar flooring, 4,814 ft. at 2c.....		96	28
Dominion Bridge Co., material for lift lock: 1 pair cylinders, \$38.50; 24 valve leathers, \$12.50; 4 springs, \$2.30.....		53	30
Dominion Paint Works, graphite paint, 25 gal. at \$1.55, 10 at \$1.65.....		55	25
Fenelon Falls Water, L. and P. Commissioners: lighting locks at canal, for two seasons 1912 and 1913.....		200	00
Fitzgerald, J. E. A.: coal, 9-22 tons at \$5.50, 89-75 at \$4.53; hemlock timber, 2,000 ft. at \$26, 1,000 at \$31; car rental, \$6.....		546	27
Goodyear Tire & Rubber Co., 61½ ft. tube for lift lock.....		84	56
Grand Trunk Railway, freight on B. C. fir lumber.....		447	30
Green, G. W. Co.: 3 cable drums, \$19.52; 3 gear wheels, \$13.04; machinists' time, 32 h. at 50c.; sundry, \$12.02.....		60	58
Greening, B., Wire Co., steel rope, 1 in., 350 ft. at \$17.87, ¾ in., 94 ft. at \$8.94.....		70	94
Gull River Lumber Co., cedar pieces, 12 ft., 34 at \$1.25, 16 ft., 7 at \$1.75.....		54	75
Hicks, R.: cement, 25 bbl. at \$1.70, 5 at \$2.10; 32-984 tons coal at \$6.97; 60 sacks white rock finish at 35c.....		303	90
Johnston, John: 3,690 ft. lumber at \$20; 2 cedar poles at \$2.....		77	80
Lakefield Electric Light Co., lighting at Lakefield, April 1 to Nov. 30, 1913.....		200	00
Lindsay, Light, Heat & Power Co.: power for Wellington St. Bridge, 1 y. to June 30, 1914, \$300; lighting bridge, Oct. 26, 1912-Dec. 31, 1913, \$46.20.....		346	20
Miller, J. W. & Sons, rubber boots, 5 pr. at \$5, 5 at \$5.50.....		52	50
Mussens Ltd.: 1 No. 3 Morse diving dress, \$55; 1 pr. diving mittens, \$7.50; repairs, \$3.85.....		66	35
McDonald, A. (Est. of): hemlock, 1,000 ft. at \$22, 504 at \$24; pine, 870 ft. at \$30, 1,000 at \$32; sundry material and labour, \$39.85.....		132	05
McGrath, J.: 1,936 ft. elm at \$30.....		58	08
Ontario Coal Co., 43-456 tons coal at \$6.35.....		275	95
Otonabee Power Co., lighting Peterborough locks for season.....		75	00
People's Gas Supply Co.: 2½ tons pea carbide at \$70.46.....		158	57
Peterborough Fuel & Cartage Co.: 4 tons at \$7; freight, cartage, etc., \$110.95.....		138	95
Peterborough Lumber Co.: hemlock, 5,400 ft. at \$25, 2,500 at \$23; pine, 4,100 at \$35, 1,500 at \$32; sundry, \$218.66.....		602	66
Reord, G. R.: cleaning blankets, rugs, mattresses, etc.....		55	00
Ross & Greig: 735 lb. non-fluid oil at 11½c.....		81	52
Siche Gas Co.: pea carbide, 1,400 lb. at \$3.50, 1,000 at \$3.75; 12 white globes at \$1.50; sundry, \$11.05.....		115	55
Stewart, F.: 21 tile, 13-in. diam. at \$1.75; sundry, \$14.30.....		51	05
Taylor & Hall: concrete pipe, 24-in., 435 ft. at 80c., 8-in., 175 ft. at 18c.....		379	50
Taylor, F. C.: building 2 lighthouses, \$100; 5 M. shingles at \$3.75; sundry, \$14.45.....		133	20
Turner, J. J. & Sons: duck, 16 yd. at 55c., 14 at 43c.; anchor lamp, \$10; 12 coal bags at \$1.35; 40 signs, \$111; Union Jacks, 1 at \$6.75, 5 at \$4.75; sundry, \$47.64.....		230	16
Wand, B.: 12 seats at \$1.50; sundry lumber, \$20.81.....		74	81
Wedlock, Wm.: 22,711 ft. elm at \$20; 5,366 ft. elm at \$18; 2,106 ft. pine at \$18.....		588	70
Board and meals: J. Aldous \$41.75, John Brooks \$39.25, C. W. Calcutt \$55.75, Thos. Eastwood \$72.35, John Hayes \$49.98, P. Hogan \$38.15, Mrs. J. Jones \$51.04, J. Kenney \$49.78, M. Kenmley \$51.43, A. G. Lawless \$77.65, R. J. Munro \$94.42, Mrs. A. McDougall \$134.25, C. R. Nixon \$108.85, R. Pimmett \$774.80, A. B. Spellman \$170.70, Mrs. J. Suter \$80, T. E. Wade \$37.66, G. Walton \$104.20, S. White \$311.10, sundry \$140.53.....		2,483	61
Carried forward.....		45,030	65

Trent Canal: Repairs—Concluded.		\$	cts.
Brought forward.....		45,030	65
Hardware: A. E. Bottum \$139.33, Wm. Butler \$26.80, Cameron & Cameron \$417.89, Campbell & Best \$286.62, H. G. Fitzgerald \$377.76, W. J. Heard \$190.06, Higgins Hardware Co. \$1,408.91, Kingan Hardware Co. \$69.68, H. T. Lambert \$31.49, H. D. McInnis \$116.33, Peterborough Hardware Co. \$667.65, W. R. Turner \$23.10, sundry, \$59.44.....		3,815	62
Horse-hire: J. M. Bygott \$90.49, Geo. Innes \$296.85, Jones Bros. \$36, White Bros. \$22.15, sundry, \$67.12.....		512	61
Provisions: J. R. Bell \$42.69, R. C. Braund \$24.31, W. Burgoyne & Son \$27.02, Crawford Bros. \$59.29, D. Gorrie \$29.71, R. H. Hunter \$34.01, J. Jones \$70.70, W. C. Latimer \$37.44, E. Merriam \$97.67, D. J. McEachern \$34.42, P. J. Scollard \$93.27, W. L. Shields \$42.01, H. Soward \$114.58, A. W. Talbot \$38.82, sundry \$156.40.....		907	34
Smith and foundry work: Wm. Hamilton Co. \$607.76, Peterborough Machine & Lubricator Co. \$818.46, W. P. Plant \$220.05, J. Robertson \$21.73, Ed. Wood \$94.03, T. S. Wood \$15.63		1,777	66
Small payments: canoe \$29.50, cedar posts \$15, cement \$48.90, cleaning blankets \$27.90, coal oil \$62.84, ice \$5.50, laundry \$15.05, lawn seed \$10.80, lumber \$175.16, gravel \$90.98, plants and flowers \$61.05, printing \$13.25, Quebec heater \$12, railway tickets \$18.20, repairs \$84.80, wood \$41, sundry \$398.99.....		1,112	92
Detailed under "Trent Canal Improvements"..... (Page W-53)		1,639	66
Less—		54,796	46
Charged to Trent Canal Construction..... (Page W-16)	\$	582	00
Received from Dept. of Public Works for towing cement.....		30	00
		612	00
Total, carried to page W-4.....		54,184	46

## Welland Canal: Staff.

Wages, \$125,556 56 (W-103); less, \$9,997 20, charged to Sunday Labour (W-142) .....	115,559	36
Bell Telephone Co., exchange service, 12 m. to Mar. 31, 1914 \$414—		
St. Catharines: general office, \$39, superintendent's office \$37, L. D. Hara's residence \$27, paymaster's residence \$25, Mr. Scott \$25, Mr. Wright \$27, storehouse \$51 .....	231	09
Port Dalhousie: gateyard \$51, overseer \$37 .....	88	00
Thorold: lock No. 24 \$25, electric station \$35, J. Motley \$25.....	95	00
Bell Telephone Co., sundry (\$129 10)—		
St. Catharines: W. H. Sullivan's residence, 9 m. to Dec. 31, 1913.....	26	25
Port Colborne: G. W. Ramey, 9 m. to Mar. 31, 1914 .....	15	00
Long distance conversations .....	87	85
Boyle, H. N., Merrittton: coal, delivered at sundry locks, 78 tons at \$7 59 .....	585	00
Canadian General Electric Co.: chart paper for curve drawing instrument, 300 yd. ampere, 300 yd. volt, 600 yd. at 50-77c.; 12 pens for same, \$18 .....	322	62
Canadian National Carbon Co.: $\frac{1}{2}$ x 10 long burning carbons: solid, 14 M. at \$16 70; cored, 14 M. at \$17 68.....	431	32
Canadian Westinghouse Co.: 600 opal inner globes .....	159	00
Collector of Customs, Thorold: duty on 23,000 carbons .....	168	35
Courtney & Sears, premium on bond .....	1	25
Dunnville Consolidated Telephone Co.: exchange service, 12 m. to July 31, 1914 .....	24	00
Dunnville Electric Light Co.: lighting arc lamp at guard lock, one at new bridge, 12 m. to Mar. 31, 1914 .....	121	64
Imperial Oil Co. (Queen City Division): Royalite oil, 700 gal. at 13 $\frac{1}{2}$ c. ....	94	50
Laughlin, J. & Co.: coal, 17 $\frac{1}{2}$ tons at \$7 75; ice, \$17 10 .....	152	73
Lincoln Electric Light and Power Co. \$3,970 63—		
Detailed on page W-131 .....	8,953	43
Lighting office, Yates and St. Paul Sts., Jan.-Mar., 1914, 28-8 k.w. hours at 5-95c.....	17	15
Martin Electric Supply Co.: 10 counter weights \$25, sundry supplies \$41.35; labour, 72 h. at 60c., 62 at 35c. ....	131	25
Powell, Geo., Port Dalhousie: nut coal, 10 tons at \$7 75, 5 $\frac{1}{2}$ at \$7 50, 1 at \$7 25 .....	124	15
Powell, John, Port Dalhousie: nut and stove coal, 1 tons at \$7 50, 2 at \$7 95 .....	44	50
Ramey, G. W.: allowance for horse and rig, 12 m. at \$25, freight and express, \$26.23; postage \$12; sundry, \$4 10.....	342	33
Rogers, D. T.: allowance for horse and rig, 12 m. at \$25; freight and express \$60 79, sundry outlay \$43 53 .....	404	32
Scott, Wm.: allowance for horse and rig, 12 m. at \$25; sundry outlay, \$29 67 .....	329	67
Siemens Company of Canada, Montreal: lightning arrester equipment triple pole earthing choke coil \$450, 6 choke coils \$530, 2 triple pole damping resistances \$440, 6 horn gaps \$60, 9 disconnecting switches \$90 .....	1,570	00
Sterling Gas Co.: gas supplied lock shanties, Port Colborne, Humberstone and Ferry shanties, Port Colborne, Jan., 1914, 126 m. at 30c. ....	37	80
United Gas Companies: gas, 12 m. to Mar. 31, 1914: 60 M. at 70c., 513 M. at 40c.; meter rental, \$3 .....	250	20
Welland Electrical Co.: power swinging bridge at Welland, season 1913.....	200	00
Carried forward .....	130,617	72

## SESSIONAL PAPER No. 1

## Welland Canal: Staff—Continued.

\$ cts.

Brought forward..... 130,617 72

White's Ltd., Collingwood: 26 cases chimneys, 156 doz. at 60c.; matches, 10 cases at \$4.50.	133 60
Wilson, W. H.: allowance for horse and rig, 12 m. at \$25; car fares for men \$47.30, freight and express \$27.98, sundry \$8.40.	383 68
Livery: G. M. Bradley \$274, R. Bradley \$33, 4 payments \$62.75.	374 75
Travel and outlay: L. D. Hara \$39.77, J. E. Lawrence \$204.90, J. Motley \$226.36, F. Roach, \$69.20, W. H. Sullivan \$106.53.	646 76
Sundry payments: 7 tons coal \$51.75, 203 gal. coal oil \$50.75, hardware \$37.09, telegrams \$34.02, 200 Sunbeam lamps \$34, 12 doz. brooms \$30, water rates \$27.07, 3 doz. lanterns and 6 doz. globes \$25.74, planting 2 flower beds \$25, 125 dry cells \$21.44, transformer clock \$19.50, 3 canal lamps \$18.75, gas \$19.50, 37 Tungsten lamps \$16.60, 6 doz. globes \$9, p.o. box rent \$8, sundry \$58.00.	486 81
King's Printer's account, \$253.40; Stationery Office, Ottawa, \$412.12; express, \$29.73.	695 25

## Port Colborne: Elevator (\$40,024.56)

Superintendent, W. F. Fawcett: 12 m. to March 31, 1914, \$2,400; increase, 3 m. to March 31, 1913, \$150.	2,550 00
Clerks, at \$65 per m.: Lorne McLeod, March, \$65; O. P. Seaman, Apr.-Feb. 10, \$673.22.	738 22
Foreman, D. S. Harvie: 12 m. to March 31, \$1,800; increase, 3 m. to Mar. 31, 1913, \$75.	1,875 00
Weighmaster, Chas. Aston: 12 m. to March 31, \$1,500; increase, 3 m. to Mar. 31, 1913, \$75.	1,575 00
Mechanics, \$100 per m.: Jolia Glenn, April, \$100; Geo. Kern, May-March, \$1,100.	1,200 00
Spouter, Jos. Hanham, 12 m., \$1,200; assistant, E. W. Michener, April, \$55, May-Mar. \$825.	2,080 00
Marine leg operators: R. Blackhall, L. Dunham, each 12 m. at \$75.	1,800 00
Shipper, Jesse Lambert: April at \$75; May 1-16, June 1-16, July 1-Oct. 17, at \$85.	465 80
Shipper, Elery Neff, March 23-31, 1914, at \$85.	24 68
Assistant shippers: A. Beck, 11 m. at \$65; J. Roach, 1 m. at \$65, 11 m. at \$75; W. Pitts, 3 m. at \$65.	1,800 00
Assistant shipper, Capt. Wm. Wright, May 1-March 9, less Dec., at \$65.	603 87
Shovelrigger, Clarence Hart, 12 m., \$1,100; watchman, T. Heffron, 12 m., \$600.	1,700 00
Oiler, S. Mouek, 12 m., \$890; sweeper, D. McLeod, 3 m., \$195.	1,085 00
Electric operators, 12 m.: J. D. Evans \$885, R. H. Phillips \$890.	1,775 00
Sundry payments: trackmen, 8 d. at \$1.75; charwomen, 39 d. at \$1.50; shovelriggers, scoopers, etc., 3,990 h. at 50c., 1,726 at 45c., 12,358 at 40c., 3,363 at 35c., 20,857 at 30c., 1,683 at 25c., 496 at 20c., 313 at 15c.	15,788 75
Bell Telephone Co.: exchange service: No. 99, 12 m. to Mar. 31, 1914, \$40; No. 99, extension, 15 m. to June 30, 1914, \$17.50; Mr. Fawcett's residence, 15 m. to June 30, 1914, \$27.50; Mr. Harvie's residence, 15 m. to June 30, 1914, \$25.	110 00
Fawcett, W. F.: telegrams \$263.75, telephones, \$198.76, postage \$91, travel \$67.95, cartage \$41.10, freight and express \$30.75, medical services, \$21, photos, \$7.75, sundry, \$13.05.	744 11
Ontario Power Co. of Niagara Falls: services, 12 m. to Mar. 31, 1914, 657,900 k.w. h. at 4c.	3,289 53
People's Ice Co.: ice for season.	25 00
Wright, Capt. Wm.: expenses re accident (\$794.60)—	
Medical services: Dr. F. J. Old \$418, Dr. A. E. MacKenzie \$30, Dr. J. Shultis \$10.	458 00
Trained nurse \$300, drugs and material for bandages \$36.60.	336 60
Total, carried to page W-5.	173,368 13

## Welland Canal: Staff: Lincoln Electric Light and Power Co.

April, 1913: 82 amp. x 2,343 v. x 1.73 ÷ 746 x 30 d. x 6.54c.	871 16
May, 1913: 84 amp. x 2,366 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	934 40
June, 1913: 86 amp. x 2,286 v. x 1.73 ÷ 746 x 30 d. x 6.51c.	894 49
July, 1913: 85 amp. x 2,320 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	927 15
Aug., 1913: 86 amp. x 2,333 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	943 33
Sept., 1913: 87 amp. x 2,340 v. x 1.73 ÷ 746 x 30 d. x 6.54c.	926 28
Oct., 1913: 89 amp. x 2,330 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	974 95
Nov., 1913: 85 amp. x 2,359 v. x 1.73 ÷ 746 x 30 d. x 6.54c.	908 86
Dec., 1913: 80 amp. x 2,353 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	885 04
Jan., 1914: 36 amp. x 2,336 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	395 38
Feb., 1914: 23 amp. x 2,410 v. x 1.73 ÷ 746 x 28 d. x 6.51c.	327 73
Mar., 1914: 36 amp. x 2,346 v. x 1.73 ÷ 746 x 31 d. x 6.54c.	397 06
	9,398 83
Less—Deduction for closed season, Dec.-Mar., 5 m. at \$89.07.	445 25
Total, carried to page W-130.	8,953 48



## Welland Canal: Repairs.

\$ cts.

Bradley, R., team, 291½ d. at \$4.8 at \$4.50.....	1,203 00
Caffray, J., watchman, 365 d. at \$1.50; Dell, Jacob, diver, etc., 322½ d. at \$3.25.....	1,594 81
Donald, W., charge pontoon, etc., 300½ d. at \$2.75; Dickson, H., team, 37 d. at \$4.75, 13 at \$4.59, 18½ h. at 50c.....	1,069 88
Dunham, D., team, 134½ d. at \$5.36½ at \$4.75, 15½ d. at \$4.50, 18½ h. at 50c.; labour, 1 d. at \$2.....	927 99
Ekins, F., team, 6½ d. at \$4.50, 237½ d. at \$4; Erskine, J., chg. hyd. race, 10½ m., \$315.....	1,295 25
Everitt, R., team, 37½ d. at \$4.75, 30½ at \$4.59, 18½ h. at 50c.....	325 82
Galloway, W., labour, 113½ d. at \$2.3 at \$1.75; Grenville, R., machinist, 248 d. at \$2.75.....	913 76
Grogan, J., handyman, 203½ d. at \$2.25, 26½ at \$2; Groves, Wm., blacksmith, 301 d. at \$3.....	1,413 93
Hartsell, H., team, 11½ d. at \$5.43½ at \$4.75, 23½ at \$4.50, 18½ h. at 50c.....	377 94
Hann, E. L., foreman, 41 d. at \$2; horse and wagon, 19 d. at \$2.....	120 00
Hornbrook, F., team, 50½ d. at \$4.75, 109½ at \$4.50, 2½ at \$4; labour, 1½ d. at \$2.....	744 62
Keenedy, J., helper, etc., 164 d. at \$2.50, 112 d. at \$2.25; Knight, C., team, 8½ d. at \$5.20½ at \$4.50.....	796 75
Miller, J., labourer, 162 d. at \$2.51½ at \$1.75; Morey, N., carpenter, 231½ d. at \$3.....	1,258 63
Murray, M., team, 61 d. at \$4.75, 132½ at \$4.50; McDonald, T., team, 17½ d. at \$4.50, 62 at \$4.....	1,211 63
McPherson, S., team, 14½ d. at \$4.50, 289 at \$4; Newlands, C., labourer, 152½ d. at \$2, 20 at \$1.75.....	1,561 75
Notman, W., blacksmith, 170 d. at \$3; Odd, R., labourer, 160 d. at \$2, 16 at \$1.75, water watch, \$19.35.....	877 35
Ryckman, F., team, 20 d. at \$4.59, 231 at \$4; Savage, R., chg. three mile level, 12 m., \$600.....	1,614 00
Servos, J., labourer, 14 d. at \$2, 80½ at \$1.75; Smith, G., team, 36½ d. at \$4.75, 10½ at \$4.59, 18½ h. at 50c.....	398 76
Shelley, W., labourer, 80½ d. at \$2, 6½ at \$1.75.....	172 37
Spearman, H., assistant, 344½ d. at \$2.75; Stewart, B., labourer, 58½ d. at \$2, 29½ at \$1.75.....	1,115 32
Steele, C., labourer, 11½ d. at \$2, 165½ at \$1.75; Stewart, J., team, 8 d. at \$4.50, 250½ at \$4.....	1,350 63
Thomas, W., labourer, 204½ d. at \$1.75; water watch, locks 15-25, Dec. 15-Feb. 28, 20 d. in Mar. at \$50.....	515 14
Thrush, J., foreman labour, 203 d. at \$2.59; handy man, 112 d. at \$2.....	731 50
Tryon, G. N., labourer, 55½ d. at \$2, 1 at \$1.75; Tunstead, T., labourer, 12½ d. at \$2, 152 at \$1.75.....	403 26
Upper, Jared, blacksmith, 86 d. at \$3; Walker, Geo., labourer, 4½ d. at \$2, 225½ at \$1.75.....	661 63
Voakes, W., team, 3 d. at \$5.56½ at \$4.75, 10 at \$4.59, 12½ at \$4; labourer, 1½ d. at \$2.....	379 69
Webber, Ed., carpenter, 146½ d. at \$2.50, 75½ at \$2.....	518 38
White, G., labourer, 6½ d. at \$2, 1194 at \$1.75; Wright, E., machinist, 362 d. at \$3.25.....	1,398 60
Foremen: John Battica, 236 d. at \$2.50; W. Billyard, 22 d. at \$2.50; Hy. Bliss, pile driver, 248½ d. at \$3.25; A. Boyle, 331 d. at \$4; J. Cartwell, 297½ d. at \$3; J. Commarford, (carpenters), 340½ d. at \$3.50; W. F. Cook (carpenters), 233 d. at \$3; P. Dixon, (lock gate machinery), 291 d. at \$3.25; F. Edgar (labourers), 247 d. at \$3.50; J. Edgar (carpenters), 251 d. at \$3.25; J. Flynn (labourers), 347½ d. at \$3; A. Heaton, 230½ d. at \$2.50; F. Hoover, (lock gate machinery), 336½ d. at \$3.50; G. A. Jordaa, 214½ d. at \$2.50; W. Loosemore (lock gate machinery), 310½ d. at \$3; Geo. Michener, 214 d. at \$2.50; W. McGill (carpenters), 223½ d. at \$3.50, 27 at \$3.25; R. Read, 243½ d. at \$2.50; J. Reilly, 245½ d. at \$2.50; C. Ross, 40½ d. at \$3; J. B. Vallee (linemen), 12 m., \$1,020.....	16,481 61
Carpenters, days at \$2.70: A. B. Abbey, 262½, H. Allen 241, F. W. Bassett 243½, J. Bowman 261½, J. F. Bradley 248, F. G. Grisdale 231, F. Johnson 170, R. Marshall 251½, F. J. McCann 231½, W. A. McComb 263½, W. Patterson 251, W. R. Read 274½, E. Stapleford 235, H. Secord 99½, A. Sheehan 79½, N. Stringer 176½, N. Wilmoth 251, L. Wilson 243½.....	10,865 59
Masons, days at \$3.25: B. Cain 193½, J. Constable 230½, J. Gibbs 21, J. Gillis 177½, G. Mable 239½.....	2,800 85
Engineers, days at \$2.75: G. K. Campbell 288½, V. Richardson 46.....	919 88
Engineers, days at \$3: H. Garner 249½, A. W. McMaugh 132.....	1,144 50
Linemen, days at \$2.50: D. Mathewson 308, J. Rockett 315, J. Upper 317.....	2,350 00
Linemen: days at \$2, F. Fenton 239, J. Holland 315; H. McBride 314 d. at \$2.25.....	1,814 50
Handymen, etc., days at \$2.50: W. Atkinson 252½, J. McNeil 255½ (short paid 59c.), R. Renie 308½, J. Richardson 270.....	2,715 12
Handymen, days at \$2.25: H. Brooks, 275, F. Kennedy 138, W. J. Mallory 239½, J. P. Mappin 272½, J. Reid 133½, W. Riddle 191½, A. W. Vandalstine 34, W. J. Wilson 219.....	3,380 63
Labourers, days at \$2: L. Auger 68½, J. Arnold 53, W. Barry 227, J. F. Bassett 228½, J. Boyce 12½, A. Bradley 69, G. Breanan 189½, W. Bush 81½, J. Clifford 54, G. Cox 9, C. Daniels 140, J. Duabar 110, J. Eaton 154½, H. Fox 160½, L. Fox 83½, W. Fralick 50, D. S. Garrison 51, D. Hanna 134½, H. Hornbrook 69½, J. Huat 97½, H. Jack 125½, T. Lamb 181, A. Mappia 121½, G. Matthews 141½, D. McLelland 170½, A. Nelson 75, H. Pearson 51½, W. Purser 122½, H. Rhodes 65½, W. Riggins 152½, A. Roberts 288½, J. Stewart 176½, C. Tiffany 190½, G. Walker 45½, W. White 164½, B. Williams 74½, J. Wilson 54½, H. Wolf 69, T. Wolf 66½, A. Yeates 72½.....	9,245 17
Labourers, days at \$1.75: J. B. Allen 267½, R. Bell 74½, E. Blatchley 263½, J. A. Brown 129½, F. Burley 132½, E. Campbell 148, S. Clendenning 214, G. Cox 89½, C. W. Cross 111½, J. Dacey 331½, J. Davis 275, T. Dorrigan 309½, J. Eaton 49½, G. Eddy 63, Ed. Healey 186½, John Hill 218½, Jos. Hill 193½, Ezra Horton 344½, H. Hughes 201, C. Masterman 214½, H. Minor 135, J. Mulholland 267½, W. McCaffrey 213, S. McCann 109½, W. McCormack.....	

Carried forward..... 76,670 15



## SESSIONAL PAPER No. 1

## Welland Canal: Repairs—Continued.

\$ cts.

Brought forward.....	76,670 15
Labourers, days at \$1.75— <i>Concluded</i> . 293, G. Newton 93½, Ph. Ohneith 193, Leo Reck 219, J. Reuter 214, G. Riley 123½, G. Schoures 259, R. Shepherd 86, C. Stewart 125½, M. Tansey 231½, J. Walsh 222½, S. Watters 129½, Hy. Watts 213½, J. Weasner 207½, J. Woodward 179.....	12,732 62
Teams, days at \$4: C. Cushman 229, A. Gilmore 235½, J. Mulholland 216, J. Murphy 214, J. Orme 118, G. Schoures 31, A. G. Seeley 62, J. Stewart 22, P. R. Warner 12.....	4,559 00
Horse and wagon, days at \$1.75: S. Arbuthnot 295½ (overpaid \$1), G. W. Hay 300½, J. A. Hansberger 291½.....	1,553 29
Sundry payments: carpenters, 27 d. at \$2.70; mason, 17 d. at \$3.25; engineers, 20 d. at \$3.50, 9 at \$3; foreman labourer, 47½ d. at \$2.50; caulker, 9 d. at \$3; handymen, etc., 2½ d. at \$2.75, 179½ at \$2.25, 1,415½ at \$2, 610½ at \$1.75; horse and cart, 4 d. at \$2.50; team, 3 d. at \$3, 6½ at \$4.75, 62½ at \$4.50, 3½ at \$4, 8 h. at 50c.; services of tug, 1½ d. at \$5.....	5,169 00
	100,684 06
Less—Charged to the following Welland Canal votes— Capital: Ship Canal..... (Page W—21) 478 24 Income: Heavy Repairs..... (Page W—53) 24,931 18 Income: Gowan's Safety Device..... (Page W—54) 1,397 70 Income: Repairs to Feeder..... (Page W—54) 1,957 50	28,761 62
Charged to Welland Canal, Repairs.....	71,919 44
Andert & Conroy: worm gears, 30-in., 1½-in. pitch, 6 for \$210; bronze pinion, 8-in., 2½-in. pitch, \$18; sundry, \$24.30.....	252 30
Atlantic Lumber Co., oak: 40 pcs. 33 ft. long, 10½ x 12½, etc., 11,352 ft. at \$54; 88 pcs. 6 x 6, 5½ x 12, etc., 25 ft., 30 ft., 12,501 ft. at \$47; 24 pcs. 7 x 10, etc., 2,170 ft. at \$38; 3 x 10, 3 x 8, etc., 36,813 ft. at \$34; 2-in. plank, 2 x 10, etc., 44,023 ft. at \$32.....	3,957 48
Baines & Peckover: 40 kegs spikes, ½ x 10, etc., 1,000 lb. at 3-05½, 1,000 at 3-1c., 1,510 at 3½c., 500 at 4c.; screws and washers, \$44.82.....	179 17
Battle, Jos.: gravel, delivered at Thorold, 210 yd. at \$1.25.....	262 50
Beatty, M. & Sons: 10 c. i. racks to fit 6-in. I beam for push bars on lock gate opener, \$110; 2 steel sleeves, 2 steel clutches fitted to shafts on bridge, \$220.75; repairs to Welland bridge, etc., \$566.49.....	897 24
Birkett, T., & Son: rd. and flat iron, 13,805 lb. at 1-97½c., 1,071 at 2-12½c.; spikes, 7 x ½, 8 x ½, 15 kegs at \$3.30, 9 x ½, 5 at \$3.10; scythes, 5 doz. at \$6; 6 doz. axe handles, \$10.50; less, \$4.48, freight.....	396 45
Calbeck, George: railing, Inman Road swing bridge.....	52 00
Canada Cement Co.: cement, 188 bbl. at \$1.75.....	329 00
Canadian Bridge Co.: cast steel clutch for Thorold bridge \$60, cast steel rack segment as per pattern \$28.50.....	88 50
Canadian Western Lumber Co.: 82 pcs. merch. fir, 29 ft. long: 8 x 23, 3,113 ft. at \$40, 8 x 22, 2,977 at \$39, 10 x 23, 3,891 at \$38.50, 12 x 23, 11,359 at \$38, 10 x 22, 3,722 at \$37.50, 12 x 22, 10,846 at \$37, 12 x 21, 6,090 at \$36.50, 10 x 20, 4,833 at \$36.....	1,758 47
Canadian Westinghouse Co.: complete winding for 200 k.w. synchronous condenser, \$987; coils, 25 sets at \$5.25 at \$4.06; 100 gas ebecks, \$175; 100 steel side rods, \$63.50; commutator, \$56; arc lamp absolute cut-out hangers, 25 at \$6.28; time and expenses of men repairing, \$123.85; sundry, \$134.50.....	1,923 35
Consumers Cordage Co.: manilla, 15 coils, ½ in. to 6 in., 2,760 lb. at 16-17c., 2,103 at 15-92½c.; 5 coils, ¾ in. tarred, 253 lb. at 14-21c.....	817 85
Corporation of the Town of Welland: repairing entrance to canal bridge from east side and reconstruction of concrete base, also sand cushion: brickwork cushion and base, 88-88 sup. yd. at \$2.47; asphalt filler for base, 88-88 sup. yd. at 20c.....	237 30
Coy Bros.: 6 doz. bass brooms \$60, 1,000 ft. ½-in. cable \$53.50, 50 ft. 1-in. steam hose \$50, 2 Hartz blocks \$32, 35 gal. arco paint \$29.75, sundry \$326.78.....	552 03
Crescent Oil Co.: oil: red engine, 349 gal. at 30c.; black, 88 gal. at 14½c.....	117 40
Cunningham & Son: castings, 6,162 lb. at 4½c., 1,654 at 3½c., 12,137 at 3½c., 10,000 at 3½c., 19,731 at 3½c., 1,102 at 3½c., 205 at 3c.; bushings, 743 lb. at 26c.; crabs, 10 at \$24; labour, 28½ h. at 80c., 242½ at 70c., 89½ at 60c.; sundry, \$34.97.....	2,519 41
Date, John: rubber cloth diving dress, \$65; repairs, etc., \$49.43.....	114 43
Davis, John, St. Catharines: 4,000 ft. pine flooring at \$35.....	140 00
Davis Bros., St. Catharines: sundry lumber.....	48 36
Dunlop & Co., Pembroke, Ont.: 12 long eye augers \$36, 10 doz. corn brooms \$30, sundry \$27.95.....	93 95
Frothingham & Workman, Montreal: 48 cross-cut saws \$50.40, 2 doz. scythe swathes \$12.36, sundry \$10.10.....	72 86
Gibbons, J. P.: 14-ft. boat \$20.10, sundry \$76.34.....	96 44
Gourlay, S. P.: sundry hardware and repairs.....	6.3 24
Grand Trunk Ry. System: repairs to new Welland Canal bridge between St. Catharines and Port Dalhousie \$72.98, damage to track \$37.89.....	110 87
Gutta Percha and Rubber Mfg. Co. Ltd.: 10 ft. 8 in. M. X. S. B. suction hose.....	115 50
Carried forward.....	87,700 60

## Welland Canal: Repairs—Continued.

	\$	cts.
Brought forward.....	87,700	60
Hamilton Bridge Works Co. (\$1,234.36)—		
Sections 20) of cast steel treads for Niagara St. swing bridge: steel castings, 6,805 lb. at 5c.; pattern \$12. bolts and nuts \$3 88, shop labour \$186 03, putting treads in place, \$306 70, insurance \$15 34, superintendence \$172 84	1,037	04
Shells for jacks \$47, sundry \$31 47, superintendence \$7 85	86	32
Rods (16) \$50, 12 bars \$30, sundry \$31	111	00
Higgins Hardware Co.: 1,360 lb. cast steel \$88 16, 1,550 coach screws \$49 47	137	63
Hunt, Jos.: damage to land and crops caused by breaking of the lock gates at lock No. 23 by Str. <i>Lehigh</i>	75	00
Imperial Oil Co.: gasoline, 163.6 gal. at 26½c., 176.2 at 27c.; coal oil, 400 gal. at 13½c.; 79.6 gal. dynamo oil, \$32 24; freight \$5 79	182	95
Jencks Machine Co.: boiler repairs: labour, 112 h. at 60c.; 52 new tubes, \$39; sundry material \$14 50	120	70
Joliffe, H. E.: repairing pile driver, labour, 183 h. at 60c., 214 at 30c., material \$25 28; making form for snubbing post, \$7	206	28
Kratz, J. H. & Co.: pine, 2 x 6, 2 x 8, 1 x 8, 16 and 18 ft., 11,060 ft. at \$34; 3 x 8, 8 x 10, 12 x 12, etc., 12 ft. and up, \$6,951 ft. at \$35; 4 x 6, etc., 1,012 ft. at \$40; B. C. fir, 8 x 16 x 30 ft., 9,600 ft. at \$15, 6 x 20, 10 x 24, 12 x 24, 29 ft. long, 10,527 ft. at \$54; shingles, 92 squares at \$2 90; 35 ft. cedar poles, 41 at \$5 75; sundry, \$60 24	5,509	05
Laughlin, John, & Co.: coal, soft, 20 67 tons at \$5; smith's, 7.28 tons at \$6 50; 1 ton stove, \$7 50	158	19
Leach & Jones: painting rear wall, cornice and conductor pipes at office, \$72; sundry, \$1 59	73	50
London Rolling Mill Co.: 414 bars iron, 17,450 lb. at 2c.	349	00
Martin, A., Thorold: gravel, 75 c. yd. delivered at \$1 65, 25 c. yd. not delivered at \$1 25	155	00
Moote, S. S.: oak, 5 x 9, 10 x 12, 2 x 10, 2,202 ft. at \$50, 9 pcs. for \$40 18; 2 pos. pine, \$3 56	153	84
Murphy & Scott: provisions and sundry supplies	341	80
Nixon, Mrs. Mary, damages to property	150	00
Packard Electric Co.: repairs to motors \$212 16, sundry supplies \$53 64	267	80
Queenston Quarry Co.: stone: 2 in., 173.65 c. yd. at \$1 30, 79.5 at \$1 10; screening, \$6 85 at 90c., 49.5 at 70c.	426	01
Powell, Geo., Port Dalhousie: coal: soft, 44.3 tons at \$4 75; 1 ton stove, \$7 50; ½ ton nut, \$3 90	221	83
Ramsay, A., & Son.: 4,000 lb. white lead at 8.46c.	338	40
Russell Machine Co.: cut steel worm gears, 12 at \$17 50; cut steel pinions, 30 at \$5 50; c. i. cut gears, 12 at \$6 75; sundry, \$23 25	479	25
Scott, Frank: castings for small snubbing posts, 50 at \$16 50	825	00
Shickluna, L. J.: Acme tape, 40 lb. at 75c., 25 at 90c.; 1½ in. b. conduit, 230 ft. at 16c.; 1,022 ft. No. 8 r. c. & b. wire, \$30 66; storage battery, \$23; sundry, \$108 31	251	27
Walker Bros.: stone, 12-054 cords at \$5 50, 62.18 at \$5 75, 36.226 at \$6	641	19
Watts & Bates: white paint, 101 gal. at \$2 40; 23 wheelbarrows, \$37 50; 300 ft. ¾-in. chain, \$30 80; sundry, \$68 52	399	22
Webber, John: gravel, 81½ yd. at \$1, 23½ at 55c.; stone, 1½ yd. at \$1 40, 23 at \$1 25, 7½ at \$1	132	77
White, G. A.: nuts, 800 lb. hex. at 6½c., 2,000 lb. sq. at 6½c.; raw oil, 131½ gal. at 58c.; 6 doz. wrenches, \$51; 3 doz. ship augers, \$18 15; 24 crowbars, 408 lb. at 3½c.	339	32
White's Ltd.: 33 kegs mica axle grease, 507 lb. at 4½c., 1,044 at 4c.; wire nails, 2-in., 5 kegs at \$2 70, 2½-in., 5 kegs at \$2 55, 3-in., 15 kegs at \$2 50, 4-in., 15 kegs at \$2 45, 5 in. and 6-in., 25 kegs at \$2 40	227	64
Wilson, Jas.: 6,000 ft. 1½-in. sash cord, \$136 50, 4,000 ft. cable \$40, 3,000 ft. ¾ in. G. G. strand \$30, sundry \$56 06	262	55
Wise, Henry: pine flooring, 2,500 ft. at \$37; sundry, \$8 50	101	00
Woods, F., & Son, machine work	156	02
Towing: tug <i>Alert</i> \$60, tug <i>Chatslow</i> \$463, tug <i>Dorothy May</i> \$204, tug <i>J. D. Schofield</i> \$70, Welland Canal Tug Co. \$202	1,089	00
Car fares: F. Edgar \$77 65, sundry \$113 70	191	35
Travel and outlay: J. B. Vallee \$55 05, Em. Wright \$148	203	05
Meals and horsefeed: H. Cook \$632 25, J. Harrigan \$85 60, H. G. Keenan \$101.25, A. Martin, \$55, C. McNeal, jr. \$52 05, G. Roach \$258 50, G. A. Tossy \$105, R. Upper \$17.25, 3 payments \$50 46	1,387	36
Livery: R. A. Haist \$2, E. E. Hough \$340	342	00
Sundry payments: hardware \$295 75, smith and machine work \$240 98, lumber \$152 17, repairs to buildings \$109 38, coal \$107 73, cartage \$92 85, sand and gravel \$81 50, repairs to two bridges \$81 50, 24 steel racks \$74 18, 50 ash pole handles \$72, range \$51 40, 565 lb. white waste \$45 20, 6 doz. shovels \$39 36, 46 ft. sewer pipe \$34 50, 6 days' use traction engine \$30, 70 bags cement \$31 50, 104 posts \$26, tank \$20, 2 cords stone \$15, sundry \$237.93	1,838	96

## Port Colborne: Elevator (\$7,517 57).

Track foreman, W. Mackey, 12 m. to Mar. 31, 1914, at \$65	780	00
Trackmen, at \$1 75: days: B. Kinsley 266, M. Mahagan 25	509	25
Booth, Blake L.: 12 coils rope, 2,951 lb. at 21 c., 330 lb. at 25c.; white waste, 218 lb. at 10½c.	728	05

Carried forward ..... 108,681 20

## SESSIONAL PAPER No. 1

## Welland Canal: Repairs—Concluded.

\$ cts.

Brought forward..... 108,681 20

## Port Colborne: Elevator—Concluded.

Canadian General Electric Co.: lamps, 110 v.: 16 c.p., 300 at 18c., 32 c.p., 100 at 24c.; 16 c.p., 50 green carbon at 28c., 50 ruby carbon at 38c.	111 00
Canadian Westinghouse Co.: repairing 3 motors \$396.35, repairing transformer \$54.92, auto-transformer \$122.50, 100 contact fingers \$44, 100 contacts \$10.	627 77
Consumers Cordage Co.: 24 coils manilla rope, $\frac{7}{8}$ in. to $1\frac{1}{2}$ in., 3,211 lb. at 13.72c., 170 at 14.21c., 2,787 at 15.19c., 3,000 at 15.92 $\frac{1}{2}$ c., 519 at 17.64c., 285 at 19.19c.	1,512 05
Gibbons, J. P., sundry hardware.	437 12
Goodyear Tire and Rubber Co.: 3 elevator belts, 22 $\frac{1}{2}$ in. x 8-ply, 480 ft. at \$1.91; belt for lagging, 125 ft. at \$1.12.	1,071 20
Imperial Oil Co.: motor oil, etc., 267.2 gal. at 32.4c., 74.7 at 35.6c., 10 at 37.4c., 94.4 at 38.35c.; Arctic grease, 404 lb. at 6 $\frac{1}{2}$ c.; 2 cans, \$1.	180 35
Radigan, John, & Co.: 200 marine elevator buckets at 70c.	140 00
Reichman, C., & Son, lumber, \$111.17; Shickluna, L. J., electric supplies, \$72.84.	214 01
Watts & Bate: blocks, 6 snatch \$33, 8 pulley \$10.75; sundry, \$16.15.	59 90
Wood, Vallance & Co.: 83 steel sheets, 1,315 lb. at 2.05c., 2,810 at 2.1c., 200 at 2.15c.	90 27
Woods, F., & Son, sundry machine work.	628 43
Sundry payments: coal \$101.79, elec. supplies \$58.45, 250 lamps \$49.75, 8 pr. rubber boots \$48, oil \$42.65, machinery parts \$42.45, 150 fuses \$23.34, tile pipe \$23.10, sundry \$38.63.	428 16
	114,186 47
Less—	
Refunds for damages (Page W-135).....	11,544 01
Ontario Paper Co.: work done on transmission line in connection with lease.	122 00
	11,666 01
Total, carried to page W-5.....	102,520 46

## Welland Canal: Repairs: Refunds for Damages.

Lock No. 1: Str. <i>Turret Chief</i> , \$24.99; Str. <i>Lloyd S. Porter</i> , June 15, 1913, \$4,808.32.....	4,833 31
Lock No. 2: Str. <i>Strathcona</i> , June 23, 1913, \$46; Tug <i>Mystic</i> , July 22, 1913, \$61.41.....	107 41
Lock No. 2, etc., refund by Great Lakes Dredge and Dock Co., July 21, 1913.....	60 35
Bridge No. 3: Str. <i>Arlington</i> , Oct. 23, 1912, \$30.57; Str. <i>Saskatoon</i> , May 4, 1913, \$23.20; Str. <i>Iroquois</i> , Aug. 14, 1913, \$14.65; Str. <i>Radiant</i> , Nov. 20, 1913, \$44.10.....	112 52
Bridge No. 4, Str. <i>Saskatoon</i> , June 7, 1913, \$32.20; Bridge No. 7, Barge <i>Aylen</i> , May, 1913, \$17.40	49 60
Lock No. 11, Str. <i>Imperoyal</i> , \$12.51; Lock No. 13, Str. <i>Ogdensburg</i> , July 24, 1913, \$16.45.....	28 96
Lock No. 12: Str. <i>Keywest</i> , May 22, 1913, \$15.20; Str. <i>Incona</i> , Oct. 18, 1913, \$13.90.....	29 10
Lock No. 15, Barge <i>Dorcas Pendall</i> , July 12, 1913, \$10.93; Lock No. 16, Str. <i>Brandon</i> , July 27, 1913, \$13.44.....	24 37
Lock No. 18, Str. <i>Mapleton</i> , May 5, 1913, \$16.70; Lock No. 21, Str. <i>Turret Crown</i> , Sept. 21, 1913, \$17.40.....	34 10
Lock No. 23: Str. <i>Wiley M. Egan</i> , Aug. 2, 1912, \$1,222.34; Str. <i>Lehigh</i> , Aug. 2, 1913, \$4,806.20..	6,028 54
Lock No. 24, Str. <i>Jessie Spalding</i> , Aug. 30, 1913, \$12.30; Bridge No. 11, Str. <i>Natironco</i> , May 28, 1913, \$24.95.....	37 25
Marlatt's Bridge: Str. <i>Glenmaris</i> , Aug. 3, 1913, \$45.30; Str. <i>Calgary</i> , Aug. 19, 1913, \$55.50.....	100 80
Port Robinson Bridge: Str. <i>Thyra</i> , Sept. 25, 1913.....	97 70
Total, carried to page W-135.....	11,544 01

## Williamsburg Canals: Staff.

Wages, \$26,556.70 (Page W-104); less charged to Sunday Labour, \$2,870.70 (Page W-142)....	23,686 00
Acetylene Construction Co., expenses of A. McMillan instructing light man at Farran's Point: services, 14 d. at \$5; travel, \$42.15.	112 15
Appleton, Mrs. E., cleaning office and washing towels.....	78 10
Bell, W. F., furnace in lock house.....	177 00
Bell Telephone Co., exchange service, 12 m. to Mar. 31, 1914; J. C. Boyd's residence, \$20; lock 22, Farran's Point, \$20; locks 23 and 24, Morrisburg and Govt. shops, \$60; lock 25, Iroquois, \$20; lock 27, Cardinal, \$20; long distance conversations, \$138.03.....	278 03
Caldwell, G. H., livery.....	400 00
Canada Starch Co.: electric power for Cardinal swing bridge, 12 m. to Mar. 31, 1914, \$750; electric light, 3,290 k. w. h. at 7c.	980 30
Dillon, D. M., board, meals, etc., \$241.65; Duquette, J. R., board, \$26	267 65
Imperial Oil Co., 1,000 gal. coal oil at 15c.	150 00
McGannon, W. H., 18.6 tons coal at \$6.60.....	122 76
Ryan, S. P., 79 days board at \$1.50.....	118 50
Weegar Livery, horse hire and livery.....	510 75

Carried forward..... 26,831 24



## Williamsburg Canals: Staff—Concluded.

	\$	cts.
Brought forward.....	26,881	24
Travel and outlay: J. C. Boyd, \$358.10; G. N. Hickey, \$35.78; A. L. Killaly, \$149.56; G. G. Rose, \$20.85; C. D. Sargent, \$63.15; sundry, \$10.05.....	637	49
Small payments: auto hire, \$12; board and meals, \$13.55; office supplies, \$20.78; postage, \$20; use of tug, \$22; sundry, \$17.14.....	135	47
Land taken: Wm. G. Robinson and Wm. Robinson, W. ½ lot 30, con. 1, tp. Matilda.....	25	00
Advertising.....	56	25
Detailed under 'Office Staff'..... (Page W—116)	4,525	01
	32,260	46
LESS—Charged to Surveys and Inspections, Canals..... (Page W—55)	66	00
Total, carried to page W—5.....	32,194	46

## Williamsburg Canals: Repairs.

Employees with varying duties or wages—		
Dupreau, C. A., labourer, 185-2 d. at \$1.75, carter, 10-3 d. at \$3.50, 25-5 at \$2.50.....	423	91
Froats, J., labourer, 191-3 d. at \$2, 39-5 at \$1.75.....	451	73
Johnstone, C., labourer, 91 d. at \$1.75, carter, 5-5 d. at \$2.50.....	173	01
McNairn, J., diver, 52 d. at \$5, handyman, 185-6 d. at \$2.50.....	724	00
Prosser, J., labourer, 36-3 d. at \$1.75, carter, 2-5 d. at \$2.50.....	69	77
Smith, A., handyman, 227-6 d. at \$2.25, 15 at \$1.75.....	535	36
Foremen: J. Locke, 1 y. at \$1,000; L. Tanney, 41 d. at \$3.50.....	1,143	59
Foremen masons, d. at \$3.50: M. Jackson 187-5, J. Miller 214-8, W. Miller 68.....	1,646	05
Blacksmith, W. H. McGowan, 212-5 d. at \$2.50; carpenter, J. Morrison, 207-9 d. at \$2.50.....	1,051	09
Engineer, H. Myers, 227-1 d. at \$2.50; gardener, C. Burriss, 230 d. at \$2.....	1,027	75
Caretaker, W. A. Nash, 365 d. at \$1.50; cook, C. Stata, 255 d. at \$1.75.....	993	75
Stonecutter, J. Laskey, 38-5 d. at \$4.....	154	00
Carters, d. at \$3.50: J. Armstrong 33-5, G. Caldwell 28-5, A. Hutchison 46-5, W. A. Merkley 17, P. Robinson 14-5, J. E. Strader 185-5, sundry 50-75.....	1,316	88
Labourers, d. at \$1.75: J. Bare 150, H. Beckstead 194-8, J. Biceum 118-8, P. Bowman 213-3, P. Burnside 33-4, T. Caloran 171, D. Davidson 90-4, E. Dillabough 135-3, Harvey Duval 70, H. Duval 158, W. Gregory 109, L. Hess 54, H. Hopper 41-5, F. Hunter 31-5, W. Lapointe 229-8, J. Lapierre 155-3, D. Larmour 184-5, E. Lewis 129-5, T. Lewis 215-1, J. Loucks 241-5, W. Moore 43-96, A. Mullin 40-3, J. McDonald 41, J. McNairn, Sr., 242, J. McQuaid 255, E. McRobie 43-46, P. Prunner 166-8, F. Rorick 160, H. Serviss 186-5, T. S. Shaver 148, J. Smith 188, J. Stamp 68, C. Toussaint 47-5, F. Wallace 35-5, W. Wallace 205-5, J. Watkins 124-5, R. Whittle 190-5, sundry 616-1	9,676	27
Small payments: painters, \$19.90; paperhangers, \$19.83; rodman, \$11.....	80	73
Wages, detailed under 'Cornwall Canal, Repairs'..... (Page W—109)	847	77
LESS—		
Charged to Williamsburg Canals, Income, Iron Mooring Posts..... (Page W—54)	20,318	48
	1,140	10
Charged to Williamsburg Canals, Repairs.....	19,178	38
Armstrong, I. I., 65 yd. sand at 50c.....	32	50
Armstrong, J. A., wall paper.....	43	20
Caldwell, G. H.: 3¼ cords stone at \$3; 38 loads manure at 50c.....	30	25
Canada Cement Co., 150 brl. cement at \$1.80.....	270	00
Dixon, A. H.: 108½ yd. gravel delivered at \$1.50; 18 yd. at pit at 50c.....	171	67
Grand Trunk Railway Co., freight.....	23	79
Harrison, A. J.: flower bulbs, \$58.32; 2 loads manure at \$1.....	60	32
Hermiston & Comrie: pipe, ¼-in., 514 ft. for \$25.70, ¾-in., 746 ft. for \$41.10; sundry material, \$10.94.....	77	74
Hutchison, A. H.: board and livery, \$47.70; 39 loads manure at 50c.....	67	20
Macdonald, R. Co., replacing mooring post at Farran's Point.....	30	90
Miller, R. & Sons: 24 ft. of 18-in. culvert pipe at 90c; 8 cords stone at \$3; sundry, \$2.52.....	48	12
Pedlar People Ltd.: 12 and 18-in. riveted steel, 300 ft., \$20.50; 1,075 ft. Clinton fabric, \$30.10.....	250	60
Piper, N. L. Railway Supply Co., 6 park benches at \$6.50.....	39	00
Pitts, H.: 84 ft. 9-in. drain pipe at \$1.25; sundry \$13.85.....	118	85
Pyke, Jas. W. & Co., 6,000 lb. steel beams at \$2.35.....	141	00
Styles, Geo., 49 yd. sand at \$1.75.....	85	75
Board and livery: D. M. Dillon \$172.45, T. J. Johnstone \$201.85, Mrs. L. McNairn \$55, Mrs. L. Paret \$44.15, S. P. Ryan \$19.40, Weegar Livery \$96, J. Wyatt \$25.05, sundry \$33.75.....	647	65
Stone delivered, cords at \$3: I. Brimmer 7, L. Brown 11, H. Buchanan 56, W. Bush 78, I. C. Casselman 16, J. M. Casselman 40, M. Casselman 32-5, C. F. Dafee 35, C. R. Dafee 35, R. I. Dafee 84, B. Durant 22-5, A. Empey 105½, E. S. Gallinger 56, A. Gamble 18½, H. Hare 31½, M. Holliston 31, I. Huggard 25, C. C. Larabee 10, Geo. Locke 15, H. E. D. Merkley 60, A. Peters 32, G. Prunner 11, A. Reichardt 50, J. Riddell 20, A. H. Ruinons 11, J. Savor 16½, C. Sayer 12, E. Serviss 37, S. Shaver 60, Geo. Smith 46, P. Stone 28, T. Tuttle 25, A. Wallace 10, Wm. Warren 11, I. W. Wilson 10, W. I. Woodland 25, sundry 26.....	3,600	50
Carried forward.....	24,917	42



## SESSIONAL PAPER No. 1

**Williamsburg Canals: Repairs—Concluded.**

	\$	cts.
Brought forward.....	24,917	42
Travel and outlay: C. A. Burris \$23.80, Jos. Loeke \$682, W. A. Merkley \$29.85, sundry \$50.40...	786	05
Small payments: machine work \$35.64, manure \$42, smith work \$38.35, sundry \$103.61.....	219	60
Legal services: I. Hilliard, Morrisburg, re G. A. Binion.....	84	10
Detailed under 'St. Lawrence Canals, Str. Alert'..... (Page W-116)	2,415	95
Detailed under 'Cornwall Canal, Repairs'..... (Page W-111)	6,447	63
	34,870	75
LESS—Damages to lock 23 by Str. McVittie, Sept. 12, 1912.....	168	76
Total, carried to page W-5.....	34,701	99

**Miscellaneous Canals: Staff.**

Blackwell, W., architect, Peterboro: plans and specifications for Rosedale Lockhouse, Trent Canal.....	30	00
Intercolonial Railway: proportion of Purchasing Agent's office payroll.....	2,400	00
King's Printer's account, \$65.52; advertising, \$33.75.....	99	27
Total, carried to page W-5.....	2,529	27

**Miscellaneous Canals: Repairs.**

Advertising.....	789	08
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**Lachine Dredge Vessels: Wages.***Dredge No. 2 (\$5,979.59).*

Superintendent, Wm. O'Brien, 12 m. to Mar. 31, 1914.....	1,800	00
Engineer, Alf. Leger: 8 m. to Nov. 30, Mar. 16-31, at \$90.....	766	45
Cranemen, at \$90 per m.: A. Paradis, Apr. 1-Nov. 30, Mar. 16-31, \$766.45; V. Seguin, May 12-31, \$58.06.....	824	51
Assistant cranemen at \$55: J. B. Deschamps, Oct.-Nov.; Emile Gauthier, Apr. 6-Sept. 30.....	430	85
Fireman, R. Danis, Apr. 1-Nov. 30, Mar. 16-31, at \$60.....	510	97
Deckhands, at \$50 per m.: J. B. Deschamps, Apr. 1-Sept. 30; Omer Lalonde, Oct.-Nov., Mar. 16-31; Benoit Seguin, Apr. 16-Nov. 30.....	800	81
Cook, Victoria Seguin, 8 m. to Nov. 30, at \$40.....	320	00
Scowman, F. Leblanc, June, 22 d. at \$2; helper and n. watch, Z. Roussin, Apr.-Nov., 241 d. at \$2.....	526	00

*Derrick No. 2 (\$3,337.26).*

Engineer, Henry Ritter: Apr. 1-Nov. 30, Mar. 16-31, at \$95; Mar. 1-15, 11½ d. at \$2.75 ...	840	66
Firemen, at \$60 per m.: Eug. Fournier, Apr. 6-July 31; Leo. Gouin, Aug.-Nov.....	470	00
Assistant engineer, Adel. Savard, May-Nov., at \$55.....	385	00
Deckhands, at \$50 per m.: Jos. Beriault, July 21-31, Oct.-Nov.; Alb. Bertrand, Apr. 1-July 13; Art. Fournier, Apr.-Nov.....	687	10
Cook, Marie D'Orleans: Apr., 3 d. at \$1 50; May-Nov., at \$40.....	284	50
Night watch, C. Bertrand, 214 d. at \$2; scowman, F. Leblanc, 121 d. at \$2.....	670	00

*Tug "Frank Perew" (\$2,950.97).*

Captain, Nap. Bertrand, 8 m. to Nov. 30, at \$85.....	680	00
Engineer, Nap. Molleur: Apr.-Nov., Mar. 16-31, at \$85.....	723	87
Firemen, at \$60: P. Guilbault, Apr. 1-Nov. 22; J. Molleur, Nov. 23-30.....	480	00
Deckhands, at \$50: Jos. Beriault, Oct.-Nov.; L. Gouin, Apr. 13-July 31; J. Lefebvre, Oct. 9-Nov. 30; Alex. Menard, Apr.-Nov.....	767	10
Cook, Cordelia Sicotte, May-Nov., at \$40.....	280	00
Total, carried to page W-138.....	12,247	82

## Lachine Dredge Vessels.

	\$	cts.
Wages, detailed under "Lachine Dredge Vessels: Wages"..... (Page W—137)	12,247	82
Wages, detailed under "Lachine Canal: Repairs"..... (Page W—113)	7,414	46
Bell Telephone Co.: exchange service, Vic. 706, 6 m. to June 30, 1914. \$27.50; moving phone, \$5.46		32 96
Canadian H. W. Johns-Manville Co. \$157.32—		
Tug <i>Carillon</i> : covering boiler, smoke flue, etc.: labour, 80½ h. at 50c.; canvas, cement, etc., \$87.45		137 62
Tug <i>Frank Percu</i> : repairs to boiler, etc.		19 70
Caverhill, Learmont & Co.: 1,125 carriage bolts, \$92.57; 525 lb. B. B. B. dredge chain, \$38.59; Virginia pitch, 4 brl. at \$5.25, 2 at \$5.75; sundry, \$54.99		218 65
Consumers Cordage Co.: manilla: 2 coils of 1½ in., 2 of 1¼ in., 1 each 1 in. and ¾ in.; 941 lb. at 16-17c., 252 at 15-93c., 1,075 at 15-19c.		355 60
Dominion Wire Rope Co.: 1½ in. dredge cable, 440 ft. for \$73.36; ¾ in. best c. s. e., 6 x 19 w.h. c., 330 ft. for \$25.35		98 71
Dupuis Frères: 12 pr. grey blankets \$45, 12 quilts \$15, sundry \$38.27		104 27
Frothingham & Workman: Edge's B. B. chain, 130 ft. of ¾ in., 60 ft. of ¾ in., 1,416 lb., \$87.38; 401 lb. iron, \$24.44; sundry \$39		150 82
Lafleur, I. L.: Eng. soft soap, 550 lb. at 8c.; 11 ft. steel row boat, \$54; 18 ft. and 20 ft. flat bottom boats, \$20, \$23; 2 doz. brooms at \$6.25, rubber packing, 72 lb. at 45c.; sundry \$66.50		254 80
Marchand, J. T. & Co.: pine: 50 pes. 1 x 12, 788 ft. at \$49; 3 in. red decking, 2,520 ft. at \$48; 75 pes. 2 in. and 3 in., 3,396 ft. at \$40		295 41
Mason, Gordon & Co.: yellow leaf pine, 328 pes. 4 x 10, 5 x 12, 8 x 12, etc., 37,996 ft. at \$41, 25 pes. 3 x 8 x 24 ft., 1,200 ft. at \$60; 93 pes. white oak, 4 x 12, 6 x 8, etc., 5,672 ft. at \$55.50	1,944	63
Moore, T. F. Co.: Old Sydney coal, 99-6875 gross tons at \$4.75	473	51
Mount Royal Foundry Co.: castings, 3,707 lb. at 3c	111	21
McColl Bros.: oil: Viscoline, 83 gal. at 50c.; lard, 79 gal. at 70c.; lardine machine, 78 gal. at 35c		149 00
McDougall (John) Caledonian Iron Works Co.: repairs to dredge bucket, boiler, etc., labour, 10 h. at \$1.17 at 50c., 12 at 75c., 94 at 65c., 80½ at 40c., 1 at 35c., material \$45.81; teeth re-steeled, 3 at \$9.50, 3 at \$6.50		220 06
McLennan Lumber Co.: 5 pes. Douglas fir, 45 ft. long, 3,399 ft. at \$48, 2,692 at \$45; 3 pes. oak, 985 l. ft. at 10c.	332	79
O'Brien, Wm., travel and outlay	167	74
Robertson, Farquhar: coal: steam, 457,8259 gross tons at \$4.50; chestnut, 5-325 net tons at \$7.50	2,100	15
Roy & Hetu: painting fleet	545	00
Shearer, Jas. & Co.: 355 pes. pine, 3 x 10, 3 x 12, 4 x 12, etc., 23 ft. to 32 ft., 36,762 ft. at \$55; 4 doors, 6 sashes and 1 skylight, \$52.50; sundry, \$95.32	2,160	73
Steel Co. of Canada: pressed spikes, 7 x ¾, 8 x ¾, 22 kegs at \$3.25, 14 at \$3.40, 6 x ¾, 2 at \$3.60; flat and rd. iron, 1,059 lb. at 1-87½c., 5,298 at 1-92½c., 3,812 at 1-97½, 148 at 2-02½c.; rd. steel, 1,705 lb. at 2-32½c.; sundry, \$4.75		371 33
Weir, J. & R.: 2½ yd. dredge dipper, complete, with 3 extra teeth \$807.60; propellor wheels, 2 at \$89.75; sundry repairs, etc., \$161.74	1,148	84
Wilson, Jas. & Co.: 15 bales oakum, 75 lb. at 7c.; white waste, 569 lb. at 10c.; sundry, \$14.51	158	21
Sundry payments: board of 2 men \$65.26, 6-88 tons coal \$51.60, cartage \$48.75, freight \$42.48, 12 pr. boots \$41.40, ice \$41.05, 50 ft. hose \$33.71, 4 lights \$24, fog bell \$17, sundry \$305.31	670	56
Total, distributed below	31,943	63

## Total, \$31,943.63 distributed as follows—

Lachine Canal: Capital: Concrete Vertical Walls..... (Page W—9)	2,311	99
Quebec Canals: Capital: Dump Slew..... (Page W—10)	4,999	55
Soulanges Canal: Capital: Protection Walls..... (Page W—10)	14,111	46
Quebec Canals: Income: Dredging..... (Page W—47)	2,114	62
Lachine Dredge Vessels..... (Page W—4)	8,406	01
	31,943	63

## Rideau Canal: Dredge Vessels.

## Tug "Loretta" (\$7,009.23).

Master, F. Nevins, 9-064 m. at \$100	906	45
Engineer, V. Rié, 9-061 m. at \$90	815	81
Fireman, S. Hayden, 9-064 m. at \$70	631	51
Deckhands, at \$60 per m.: J. Downey 9-064, Wm. Kelly 9-061	1,087	74
Cook, W. W. Wedden, 9-061 m. at \$75	679	83
Baker Laundry Co., laundry	38	71
Bertschinger, A. H.: installing storage battery and lights in cabin, \$120; sundry supplies, \$19	139	00
Carried forward	4,302	05

## SESSIONAL PAPER No. 1

## Rideau Canal: Dredge Vessels—Continued.

\$ cts.

Brought forward..... 4,302 05

*Tug "Loretta"—Concluded.*

Birkett, T. & Son. Co., sundry hardware.....	66 52
Bryson Graham, Ltd.: 54 yd. linoleum at \$1; sundry, \$12.60.....	66 60
Campbell Steel & Iron Works, repairing boiler, 45 h. at 70c.....	31 50
Carroll & Keough: painting deckhouse, \$80; sundry \$3.....	83 00
Cuzner Hardware Co., sundry hardware.....	89 50
Devlin, R. J. Co.: 30 caps with "Loretta" on bands, at \$1.80.....	51 00
Ellard: J. F. G., machine work, \$59 57; W. J. \$83.09.....	142 66
Esmonde Mfg. Co.: refrigerator, \$12 40; sundry supplies, \$36.66.....	49 06
Foley, D. & Co., coal, 12.49 tons at \$7.50; sundry \$2.65.....	96 33
Gilmour, D. G. & Co.: 225 ft. oak at \$150; 962 ft. pine, \$45.13.....	78 88
Grant-Holden-Graham, duck, 15 yd. at 55c., 18 at \$1.17.....	29 31
Hall & Holcomb: 118½ tons coal at \$7.20, 2.4 tons at \$8.....	872 40
Howe, Wm.: sundry repairs, labour, 170 h. at 60c., material, \$31.73.....	133 73
Imperial Oil Co.: 30 gal. castor oil at 80c.; sundry, \$15 36.....	39 36
McKinley & Northwood, sundry hardware supplies.....	62 51
Ottawa Paint Works: 1,000 lb. white lead at \$7.90; 43 gal. b. oil at 60c.; paints, oils, etc., \$52.72.....	157 52
Rooney & Cooper, one uniform.....	25 00
Star Hardware Co., sundry hardware.....	71 05
Stewart & Co., making flag pole and repairs.....	33 50
Swift, Jas. & Co.: 45-22 tons coal at \$7.50; ice, \$17.50; sundry, \$8.90.....	365 55
Twin City Ice Co., ice.....	27 25
Small payments: duck \$21 63, laundry \$7.54, hardware \$7 45, wire rope \$14 33, wood \$14 50, sundry \$66 53.....	131 98

*Dredge "Rideau" (\$5,886.75).*

Engineer, Jas. Yelland, 4-493 m. at \$100.....	449 35
Cooks, at \$60 per m.: G. Graham 3-862, C. Pope 3-645, H. Powers 3-161.....	460 13
Cranesman, R. F. James, 5 m. at \$80.....	400 00
Deckhands, m. at \$55: J. Bond 3-21, R. Trooke 5-065.....	455 08
Giroux, D.: deckhand, 3-645 m. at \$55; fireman, 1-855 m. at \$60; cranesman, 3-147 m. at \$80.....	563 54
McKinley, P.: deckhand, 4-933 m. at \$55; fireman, 5 m. at \$60, 2-71 at \$65.....	477 46
Rowe, Jas., fireman, 3-645 m. at \$65; engineer, 2-355 m. at \$80, 2-161 at \$90.....	619 84
Dittrick Bros. & Co.: repairs to dredge, labour \$36 10, material \$12-68.....	48 78
Esmonde, J. P. & F. W., dishes, etc.....	81 23
Fleck, Alex.: repairs to dipper, labour, 260 h. at 70c., 290 at 35c.; material \$42 01; sundry \$41.24.....	366 75
Hicks, Wm.: repairs, labour 63 h. at 50c.; material, oak, 330 ft. at \$85, 560 at \$80; sundry \$26.16.....	130 51
James & Reid: coal, 85.45 tons at \$6, 5-422 at \$7.50, 4 at \$8 25; machine work, 149 h. at 50c., 49 at 40c.; sundry \$190.56.....	871 02
Rea, A. E. & Co.: roller blinds \$9 45; 14 chairs, \$9 10; sundry, \$7.80.....	26 35
Rogers, Geo. W.: crane chain, 221 lb. at \$1½; range, \$41 50; 1½-in. hose, 100 ft. at 53c.; 1 galv. tank, \$10; sundry hardware, \$146 96.....	270 80
Selby & Youlden: 405 lb. grate bars at 4c.; sundry, \$15.88.....	32 03
Warne, H., rent of gasoline launch for season 1913.....	100 00
Small payments: cartage \$5, hardware \$9.75, travel \$9 20, washing blankets \$6 78, sundry \$3.10.....	33 83

*Dredge "Tay" (\$4,516.78).*

Engineer, at \$100 per m.: Wm. Smith, 5-56 m.; Jas. Yelland, 5-395 m.....	595 46
Cranesman, R. F. James, 3-903 m. at \$80.....	312 26
Deckhands, m. at \$55: J. Donovan 3-17, J. Souliere 3-92.....	390 08
Cook, C. Sykes, 4-11 m. at \$60.....	264 62
Fireman, P. Kealey, 4-351 m. at \$65.....	283 04
Scowman, R. McKenzie, 3-7 m. at \$55.....	203 60
Beatty, M. & Sons: 1 cu. yd. dredge dipper, \$400; freight, \$11.53.....	411 53
Birkett, T. & Son Co., hardware and sundry supplies.....	230 17
Birks, H. & Sons, 3 clocks.....	17 00
Bryson-Graham Co.: 77½ yd. linoleum at 95c.; felt, \$3.....	76 63
Cuzner Hardware Co.: 10 gal. turpentine at \$1; 184 lb. chain at 8c.; sundry hardware, \$75 86.....	109 53
Dey Bros.: boat, \$55 50; 16-ft. skiff, \$34; sundry, \$26.50.....	116 00
Dominion Machine & Supply Co.: machine work, 64 h. at 70c., 44 h. at 35c.; material, \$42.97.....	103 17
Fleck, Alex.: machinist, 250 h. at 70c., blacksmith and helper, 31 h. at 90c.; material, \$139.17.....	344 77
Gilmour, D. G. & Co.: pine, 675 ft. at \$35; sundry, \$14.....	37 61
Hall & Holcomb: coal, 8 tons at \$8 50, 37-555 at \$5 20.....	263 29

Carried forward..... 16,145 84

**Rideau Canal: Dredge Vessels—Concluded.**

\$ cts.

Brought forward..... 16,145 84

*Dredge "Tay"—Concluded.*

Imperial Oil Co.: oil, 22 gal. at 80c., 22 gal. at 72c., 15 gal. at 70c.; sundry, \$37.32..... 81 26  
 Law, G.: repairs, machinist, 28 h. at 70c., material \$6.85..... 26 45  
 McKinley & Northwood: steel range, \$40; 30 gal. boiler, \$7.50; Quebec heater, \$7.50; 3 steam exhaust ferrules, \$12; sundry, \$133.25..... 200 25  
 Ottawa Paint Works: linseed oil, 25 gal. at 73c., 5 at 70c.; white lead, 500 lb. at \$8.25, 300 at \$7.90..... 86 70  
 Selby & Youlden: grate bars, 691 lb. at 4c.; sundry, \$2.78..... 30 42  
 Yelland, Jas., travel and outlay..... 88 95  
 Small payments: brooms \$7.20, hardware \$16.64, laundry \$12.65, wood \$5.75, sundry \$10.70 52 94

*Tug "Agnes" (\$5,419.32).*

Master, D. J. Pritchard, 7-548 m. at \$100..... 754 84  
 Engineer, Geo. Shannon, 6-871 m. at \$90..... 618 39  
 Deckhands, m. at \$55: Geo. Cleere 1-42, J. Levere 3-914, Wm. Lucas .258..... 307 53  
 Birkett, T. & Son Co.: 1 bale white waste, \$13.60; sundry, \$6.06; overpaid, \$10..... 29 66  
 Cuzner Hardware Co., sundry hardware..... 26 28  
 Dominion Machine & Supply Co., grate bars, 984 lb. at 3½c..... 34 44  
 Fleck, Alex.: 2 propeller wheels, \$45, \$50; feed water heater, \$180; machinists, 467 h. at 70c.; blacksmith and helper, 15 h. at 90c.; patternmaker, 21 h. at 80c.; material, \$127.56..... 759 76  
 Foster, A., 18-205 tons coal at \$5.25..... 95 60  
 General Supply Co. of Canada: 100 ft. of 1-in. steam hose with couplings, \$132.50; set screw plates, \$28; sundry, \$94.55..... 255 05  
 Hall & Holcomb, 55-09 tons coal at \$5.20..... 286 50  
 Howe, Wm.: 2 brass port lights at \$7; labour, 38 h. at 60c.; sundry, \$4.43..... 41 23  
 Imperial Oil Co.: cylinder oil, 5 gal. at 70c., 21 at 72c., 10 at 85c.; sundry, \$25.24..... 52 36  
 McKinley & Northwood: 32½ lb. packing at \$1.25; sundry, \$80.11..... 120 74  
 Small payments: brooms and brushes, \$4.25; 3 bed springs, \$6.75; cushion, \$8.50; sundry, \$17.44..... 36 94

*Sundry (\$3,988.47).*

Carpenters: S. Hayden, 60 d. at \$3; T. Hatch, 14-5 d. at \$3; F. Nevins, 60 d. at \$3.50; W. G. Nixon, 70 d. at \$2.75; W. J. Nixon, 79-5 d. at \$2.75; Jas. Rowe, 50 d. at \$3; W. W. Weeden, 60 d. at \$3..... 1,174 65  
 Caulkers, d. at \$3: D. J. Pritchard 23, O. Sequin 44, X. Sequin 64..... 393 00  
 Drillers, d. at \$2: P. Farry 50, W. Graham 81..... 262 00  
 Machinist, Jas. Yelland, 51 d. at \$3.50..... 189 00  
 Powderman, L. Burns, 53-5 d. at \$2.50..... 133 75  
 Labourers: 186-5 d. at \$2.15; 51 d. at \$2.25, 19 d. at \$2.16; sundry, \$62.90..... \$31 33  
 Birkett, T. & Son Co., 20 bales oakum..... 67 50  
 Leatham, E. S., 10,290 ft. oak at \$89.95..... 925 59  
 Small payments: travel, \$10.90; sundry, 75c..... 11 65  
 Total, carried to page W—5..... 24,120 60

**Canal Statistical Offices: Salaries and Contingencies.**

Port Colborne (\$3,282.43)  
 Statistical officer, C. D. Emmett, 12 m. to Mar. 31..... 1,444 00  
 Clerk, J. A. Ramsden: 12 m., \$660; Sundays, 420 h. at 20c..... 744 00  
 Clerk, O. P. Knisley: 12 m., \$840; Sundays, 420 h. at 20c..... 924 00  
 Charwoman, Ellen Armstrong, 12 m. at \$8..... 96 00  
 Telephone, 12 m. to June 30, 1914, \$20; electric light, \$37.43; office chairs, \$5; postage \$12 74 43  
 Port Dalhousie (\$3,026.81)—  
 Statistical officer, W. B. Clark, 12 m., \$1,300; Sundays, 420 h. at 20c.; 76 trips to bank at \$1..... 1,460 00  
 Assistant officer, J. Pawling, 12 m., \$900; Sundays, 396 h. at 20c..... 979 20  
 Clerk, Geo. Powell, 5-29 m. at \$60; Sundays, 24 h. at 20c..... 322 22  
 Caretaker, H. M. Clark, 12 m. to Mar. 31..... 200 00  
 Coal, 2 tons, \$13.75; telephone, \$35; postage, \$11.14; sundry, \$5.50..... 65 39  
 Cardinal (\$1,189.70)—  
 Statistical officer, Geo. Reid, 12 m., \$1,000; Sundays, 116 h. at 20c..... 1,163 20  
 Postage, \$6.59; express, \$1.59; travel, Geo. Reid, \$18.59..... 26 50  
 Kingston (\$720.60)—  
 Statistical officer, E. Fahey, 12 m., \$720; postage 60c..... 720 60  
 Cornwall (\$1,993.13)—  
 Statistical officer, R. Flanagan, 12 m., \$1,100; Sundays, 22 h. at 20c..... 1,104 40  
 Clerk, T. O'Callaghan, 12 m., \$720; Sundays, 442 h. at 20c..... 808 40  
 MacPhee, J. E., Sundays, 352 h. at 20c.; sundry \$9.93..... 80 33

Carried forward..... 10,212 07



## SESSIONAL PAPER No. 1

## Canal Statistical Offices: Salaries and Contingencies—Concluded.

\$ cts.

Brought forward.....	10,212 67
<b>Montreal (\$8,917 99)—</b>	
Statistical officer, L. J. Pelletier, 12 m. to Mar. 31.....	1,900 00
Clerk J. E. Brossard, 12 m., \$1,000; maintenance of horse \$425 20.....	1,425 20
Clerk, A. Learmonth, 12 m., \$1,100; Sundays, 462 h. at 20c.....	1,192 40
Clerk D. McCready, 12 m., \$1,000; Sundays, 165 h. at 20c.....	1,033 00
Clerk, J. A. Ste. Marie, 12 m., \$1,150; Sundays, 165 h. at 20c.....	1,183 00
Wharfinger, L. Simard, 12 m., \$750; car fares \$21 67.....	771 67
Messenger, T. McDonell, 12 m., \$570; night watchman, Jas. Burns, 151 n. at \$1 75.....	834 25
Cleaning office: D. Chartrand, 12 m., \$60; Emma Roy, 12 m., \$120.....	180 00
Bell Telephone Co., exchange service, 12 m. to Mar. 31, 1914: office, \$79.88; residence, \$35.....	114 88
Coal, 10-33 tons at \$7 75; electric light, \$68 38; laundry, \$12; ice, \$10; 20 yd. linoleum, \$31.40; postage, \$16; water, \$29 59; 6 window awnings, \$27; sundry, \$9 25.....	283 59
<b>Lachine (\$2,911 34)—</b>	
Collector, J. A. Thesserault, 12 m., \$1,200; Sundays, 396 h. at 20c.....	1,279 20
Assistant collector, F. Robineau, 12 m., \$780; Sundays, 396 h. at 20c.....	859 20
Cleaning office, L. Daoust, 10 m. at \$6, 2 at \$3.....	66 00
Bell Telephone Co., exchange service: 12 m., residence, \$35; locks, \$6.03; conversations, \$14.09.....	55 12
McLaughlin, Jos., rent of office, 1 m. at \$35, 11 at \$41.67.....	493 37
Coal, 9-2 tons at \$7 40; electric light, \$60.24; electrical supplies, \$21.93; water, \$8.20.....	158 45
<b>Soulanges Canal (\$1,937 15)—</b>	
Statistical officer, S. Carrière, 12 m., \$1,080; Sundays, 396 h. at 20c.....	1,159 20
Assistant, E. W. Bourbonnais, 12 m., \$660; Sundays, 396 h. at 20c.....	739 20
Cleaning office, A. Carrière, \$24; postage, \$10; sundry, \$4 75.....	38 75
<b>Chambly (\$1,507 20)—</b>	
Statistical officer, C. Brunelle, 12 m., \$780; Sundays, 108 h. at 20c.....	801 60
Assistant, N. Brouillette, 12 m., \$660; Sundays, 108 h. at 20c.....	681 60
Cleaning office, N. Scott, 12 m.....	24 00
<b>St. Johns (\$1,770 41)—</b>	
Statistical officer, J. H. Moreau, 12 m., \$1,000; Sundays, 108 h. at 20c; travel, \$2 25.....	1,023 85
Assistant, S. H. Brosseau, 12 m., \$600; Sundays, 108 h. at 20c.....	621 60
Cleaning office, I. Richard, \$48; coal, \$31.25; plants, \$5.28; postage, \$5; water rates, \$20; sundry, \$14.43.....	124 96
<b>St. Ours Lock (\$778)—</b>	
Statistical officer, P. Mathieu, 12 m., \$660; Sundays, 432 h. at 20c.....	746 40
Cleaning office, \$15 50; postage, \$7 10; wood, \$9.....	31 60
<b>Ste. Anne's Lock (\$1,182 34)—</b>	
Statistical officer, W. Williams, 12 m., \$840; Sundays, 768 h. at 20c.....	993 60
Cleaning office, J. Dubuc, \$18; coal, \$62 48; postage, \$2; water, \$23.52; wood, \$53 25; sundry, \$24.49.....	188 74
<b>Carillon (\$944 32)—</b>	
Statistical officer, Arthur Fournier, 12 m., \$660; Sundays, 753 h. at 20c.....	810 60
Cleaning office, Alf. Fournier, \$24; postage, \$4; wood, \$102; sundry, \$3 72.....	133 72
<b>Grenville (\$782)—</b>	
Statistical officer, F. W. Wade, 12 m., \$600; Sundays, 753 h. at 20c.....	750 60
Cleaning office, C. Wade, \$14; coal, \$15; coal oil, \$2.40.....	31 40
<b>Ottawa (\$1,867 36)—</b>	
Statistical officer, J. V. Lyon, 12 m., \$1,400; Sundays, 414 h. at 20c; travel, \$2 05.....	1,484 85
Charwoman, M. Morrison, 12 m. at \$25.....	300 00
Postage, \$4 25; painting rooms in lock-house, \$43.50; telephone, \$26.25; sundry, \$8.51.....	82 51
<b>Smith's Falls (\$509 20)—</b>	
Statistical officer, J. H. Foster, 12 m., \$400; Sundays, 366 h. at 20c.....	473 20
Coal, \$31; coal oil, \$2.50; postage, \$2 50.....	36 00
<b>Kingston Mills (\$511 20)—</b>	
Statistical officer, R. Arglin, 12 m., \$100; Sundays, 391 h. at 20c.....	478 20
Coal, \$25 50; repairs to driers, \$7 50.....	33 00
<b>St. Peter's Canal, statistical officer, J. D. Matheson, 12 m., \$200; postage, \$3 20.....</b>	<b>203 20</b>
Peterborough, collectors, 12 m.: Wm. Collins, \$100; A. K. Richardson, \$120.....	220 00
Young's Point, collector, P. P. Young, 12 m.....	150 00
Bobcaygeon, collector, R. Pearson, 12 m.....	100 00
Cambridge, collector, A. D. McDougall, 12 m.....	50 00
Rosedale, collector, Wm. McKendry, 12 m.....	100 00
<b>Sundry—</b>	
Premiums on guarantee bonds: Courtney & Sears, \$143.25; W. M. McCombe, \$2 50.....	145 75
Travel of Ottawa official, J. L. Payne.....	226 00
King's Printer's Account, \$2,771 91; Stationery Office, Ottawa, \$122 59; express, \$39 97.....	2,931 47
<b>LESS—Charged to Sunday Labour, page W—142.....</b>	<b>37,960 60</b>
<b>Total, carried to page W—5.....</b>	<b>1,999 40</b>
	<b>35,961 20</b>

**Sunday Labour.**

	\$	cts.
Carillon and Grenville Canals: April \$43.60, May \$518.40, June \$643, July \$518.40, Aug., \$643, Sept. \$518.40, Oct. \$518.40, Nov. \$518.40..... (Page W-105)	3,936	60
Chambly Canal: Oct. \$424, Nov. \$530..... (Page W-106)	954	00
Cornwall Canal: April \$174.60, May \$351, June \$441, July \$352.80, Aug. \$441, Sept. \$351, Oct. \$351, Nov. \$441, Dec. \$88.20..... (Page W-103)	2,991	60
Lachine Canal: Apr. \$250.30, May \$995.25, June \$1,246, July \$1,095.45, Aug. \$1,255, Sept. \$1,005.80, Oct. \$1,009.80, Nov. \$1,269.25, Dec. \$254.35..... (Page W-111)	8,231	20
Murray Canal: Apr. \$45, May \$60, June \$75, July \$60, Aug. \$75, Sept. \$60, Oct. \$60, Nov. \$75, Dec. \$15..... (Page W-115)	525	00
Rideau Canal: May \$455.70, June \$648.60, July \$472.80, Aug. \$597.60, Sept. \$461.40 Oct. \$1,194.90, Nov. \$1,037.70..... (Page W-116)	4,868	70
Sault Ste. Marie Canal: April \$111.60, May \$223.20, June \$297, July \$235.80, Aug. \$297, Sept. \$237.60, Oct. \$237.60, Nov. \$295.20, Dec. \$117..... (Page W-120)	2,052	00
Soulanges Canal: April \$93.50, May \$400.40, June \$500.50, July \$406.40, Aug. \$503.50, Sept. \$404.90, Oct. \$404.90, Nov. \$509.50, Dec. \$10.80..... (Page W-122)	3,234	40
Ste. Anne's Lock: April \$14.40, May \$57.60, June \$72, July \$57.60, Aug. \$72, Sept. \$57.60, Oct. \$57.60, Nov. \$72..... (Page W-124)	460	80
St. Ours Lock: April \$10.80, May \$21.60, June \$27, July \$21.60, Aug. \$27, Sept. \$21.60, Oct. \$57.60, Nov. \$72..... (Page W-135)	259	20
Welland Canal: April \$612, May \$1,137.60, June \$1,422, July \$1,137.60, Aug. \$1,422, Sept. \$1,137.60, Oct. \$1,137.60, Nov. \$1,422, Dec. \$568.80..... (Page W-130)	9,997	20
Williamsburg Canals: April \$162, May \$330, June \$412.50, July \$330, Aug. \$412.50, Sept. \$330, Oct. \$330, Nov. \$412.80, Dec. \$150.90..... (Page W-135)	2,870	70
Statistical officers..... (Page W-141)	1,999	40
Total, carried to page W-5.....	42,440	80

**Miscellaneous: Gratuities to the Families of Deceased Officials.**

Chambly Canal: widow of the late Jos. Malhiot.....	110	00
Lachine Canal: widow of the late Thos. McConomy \$122, J. McKenna \$92.75; daughter of the late M. Enright \$130; father of the late Jos. Montreuil \$100.....	444	75
St. Ours Lock: L. and E., daughters of the late Alf. Coderre.....	150	00
Railway Commission: widow of the late A. J. Nixon.....	700	00
National Transcontinental Railway: widow of the late S. R. Poulin \$750; Ida, sister of the late brothers Ed. and Tel. Lacroix \$160; Laura, Mabel, Eva and Wilfrid, children of the late A. G. McFarlane \$800.....	1,710	00
Total, carried to page W-5.....	3,114	75

**Miscellaneous: Unforeseen Expenses.**

Expenses re investigations of charges of political partisanship, for details see page F-46.....	3,543	53
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## SESSIONAL PAPER No. 1

Railway Subsidies: Paid on Construction.			Paid in 1913-14.
	\$	cts.	\$
Alberta Central Railway: Red Deer to Rocky Mountain House: 64.5 m. at \$3,200, 58 p.c.			119,712 00
Algoma Central & Hudson Bay Railway— Sault Ste. Marie to Hobon: 195.3 m. at \$6,400		1,249,920 00	
LESS—Held on account of claims.	4,036	94	
Paid in 1911-12 (W-151)	898,560	00	
Paid in 1912-13 (W-143)	85,819	06	988,416 00
Hobon to Oba: 50 m. at \$6,400		320,000 00	261,504 00
LESS—Held on account of claims.	9,280	00	
Paid in 1912-13 (W-143)	190,720	00	200,000 00
Oba to Hearst: 50.79 m. at \$5,120, 85 p.c.		221,038 08	120,000 00
LESS—Held on account of claims.	27,917	70	
Paid in 1912-13 (W-143)	118,320	38	146,238 08
			74,800 00
Algoma Eastern Ry. (formerly Manitoulin and North Shore Ry.)— Little Current to Sudbury: 85.57 m. at \$6,400		547,648 00	
LESS—Held on account of claims.	13,022	87	
Paid in 1902-3 (W-294)	32,000	00	
Paid in 1910-11 (W-133)	68,638	72	
Paid in 1912-13 (W-143)	254,089	40	367,750 99
			179,897 01
Canadian Northern Alberta Ry.: Edmonton to Yellowhead Pass: 260 m. at \$12,000, 90-77 p.c.			2,832,024 00
Canadian Northern Ontario Ry.— Ottawa to Port Arthur: 910 m. at \$12,000, 75-85 p.c.		8,282,820 00	
LESS—Held on account of claims.	16,816	92	
Paid in 1914-15	680,316	03	697,132 92
Toronto to Ottawa: 220.53 m. at \$6,400, 96-58 p.c.			7,585,687 03
Canadian Northern Pacific Ry.— Yellowhead Pass to Vancouver: 499.91 m. at \$12,000, 87-11 p.c.		5,225,659 00	1,363,122 39
LESS—Paid in 1912-13 (W-143)		2,705,378 00	
			2,520,281 00
Canadian Pacific Ry.— Moosejaw Branch: 123 m. at \$3,946.95 (\$3,200 + half \$1,493.89; excess cost over \$15,000 per m.)		485,474 27	
LESS—Paid in 1909-10 (W-128)	303,360	00	
Paid in 1911-12 (W-151)	78,432	00	381,792 00
Edmonton—Strathcona Bridge			103,682 27
Outlook Bridge, Saskatchewan			126,000 00
			115,000 00
Central Railway of Canada: Ste. Agathe to Francistown: 13 m. at \$5,120, 45-29 p.c.			30,145 02
Central Ontario Railway: Bancroft to Whitney: 40 m. at \$3,200	128,000	00	
60 p.c. of half of \$130,213 (excess cost over \$15,000 per m.)	39,063	00	167,063 00
LESS—17 p.c. of \$167,063 held for completion	28,400	21	
Paid in 1907-8 (W-141)	76,861	36	
Paid in 1908-09 (W-154)	35,404	64	
Paid in 1910-11 (W-133)	24,601	32	
Paid in 1911-12 (W-151)	826	17	166,093 70
			969 30
Ha Ha Bay Ry.— St. Mathias to Ha Ha Bay, 19.83 m.: Chicoutimi branch 3.35 m.: St. Alexis branch 1 m.: total 24.18 m. at \$6,400	154,752	00	
Laterriere branch, 12 m. at \$5,120, 98-7 p.c.	60,641	28	215,393 28
LESS—Held on account of claims.	325	80	
Paid in 1912-13 (W-143)	148,148	20	148,474 00
			66,919 28
Kettle Valley Railway— Merritt to Penticton: 135.5 m. at \$5,120, 45-88 p.c.		318,297 09	
LESS—Previous payments, 1912-13 (W-143)		128,777 97	
			189,519 12
Carried forward			15,926 47

5 GEORGE V., A. 1915

Railway Subsidies: Paid on Construction—Concluded			Paid in 1913-14.			
	\$	cts.	\$	cts.	\$	cts.
Brought forward.....					15,689,262	47
Kettle Valley Railway— <i>Concluded</i> .						
Penticton to Midway: 133.8 m. at \$5,120, 87.4 p.c.....			598,738	94		
Less—Previous payments, 1912-13 (W—143).....			127,160	43	471,578	51
Hope Branch: 52.3 m. at \$5,120, 14.3 p.c.....					38,291	97
Lake Erie & Northern Ry.: Galt to Port Dover: 51 m. at \$5,120, 51.75 p.c.....					135,129	60
Northern New Brunswick and Seaboard Ry.: 16.9 m. at \$6,400...			108,160	00		
Less—Paid in 1912-13 (W—143).....			86,528	00	21,632	00
Quebec & Saguenay Ry.: from St. Joachim north-easterly, 62.3 m. at \$5,120, 78 p.c.....			248,801	28		
Less—Paid in 1911-12 (W—151).....	104,992	00				
Paid in 1912-13 (W—143).....	27,641	60	132,633	60	116,167	68
Southampton Ry.: Milville to St. John River: 12.7 m. at \$6,400 .....			81,280	00		
Less—Paid in 1912-13 (W—143).....			48,442	88	32,837	12
St. John & Quebec Ry.: Andover to St. John: 195 m. at \$5,120, 54.4 p.c.....			543,129	60		
Less—Amount withheld.....	4,391	22				
Paid in 1912-13 (W—143).....	174,120	96	178,512	18	364,617	42
Temiskaming & Northern Ontario Ry.: 333.45 m. at \$6,400 .....					2,134,080	00
Tilsonburg, Lake Erie & Pacific Ry.: Ingersoll to Embro: 10.2 m. at \$3,200.....					32,640	00
Total, carried to page W—45. ....					19,036,236	77
1913-14: Prince Edward Island Ry.: Summary.	\$	cts.	\$	cts.	\$	cts.
Total of accounts as shown at page W—148.....					174,550	65
Total of wages as shown at page W—148 .....					397,779	17
Detailed with Capital, W—42.....					5,616	83
Charged to Capital, but detailed above (W—42). ....			2,734	57		
Stores balance, W—144, 1912-13.....					71,846	54
Stores balance, March 31, 1914.....			67,669	97		
Balance of sundry transfers—						
Capital.....			9,682	10		
Open accounts.....					1,708	82
Working Expenses (W—5)—						
Maintenance of way and structures.....	160,334	29				
Maintenance of equipment.....	95,622	05				
Traffic expenses.....	5,943	46				
Transportation expenses .....	292,182	66				
General expenses.....	17,332	91	571,415	37		
					651,502	01
					651,502	01



## SESSIONAL PAPER No. 1

P.E.I. Ry.: Working Expenses, Stores, etc.		\$	cts.
Canadian Car & Foundry Co., Montreal: brake beams, 100 at \$3.50; brake heads, 50 at 65c.		382	50
Canadian Locomotive Co., Kingston: brake shafts, 2 at \$14.50; foot plates, 2,080 lb. at 4c.		112	20
Canadian Steel Foundries, Ltd., Montreal: steel castings, 1 118 lb. at 7c.; helical springs, 48 at 45c., 30 at 65c., 30 at \$2.		179	36
Carvell Bros., Charlottetown: anti dust, 2 brl. at \$11; bluestone, 598 lb. at 6c.; cement, 16 brl. at \$2.30, 10 at \$2.20; flues, 18 at 70c.; gasoline, 90 gal. at 25c., 45 at 26½c.; globes, 6 doz. at 60c.; matches, 1 case, \$5.40 boxes at 40c., 44 at 42c.; polish, 12 doz. at 90c., 12 at \$1.50; rope, 114½ lb. at 14c.; fishery salt, 18 bags at 75c.; soap, 1,200 lb. at 3¼c.; tumbler, 24 doz. at 40c.; sundry, \$18.96.		338	68
Crabbe, S. W., Charlottetown: barb wire, 2,244 ft. at 2-6c.; coal scoops, 4 doz. at \$12; galv. iron, 1,447 lb. at 4c.; round iron, 14,423 lb. at 2-4c.; engine finish, 44 gal. at \$3; raw oil, 174-71 gal. at 63c.; boiled oil, 37-66 gal. at 66c., 90-44 at 60c.; track spades, 15 doz. at \$9, 13 at \$4; white lead, 1,500 lb. at 8-5c.; sundry, \$935.95.		2,081	98
Currie & Murnaghan, Charlottetown: labour, locating and cleaning sewer and making and putting on conductors' umbrella roof at Charlottetown station, \$67.20; sundry hardware, \$76.56.		143	76
Drummond, McCall & Co.: steel plates, 4,925 lb. at 1-89c., 2,690 at 1-99c.; freight to Charlottetown over Moncton, \$4.57.		151	18
Fay, J. A., & Egan Co., Cincinnati: column sash and door sash with adjustable disc, flexible arm, exhaust fan and table.		219	65
Fennell & Chandler, Charlottetown: black pipe, ¾-in., 1,100 ft. at \$2.90, 1-in., 1,009 at \$4.10; nails, 15 kegs at \$2.35, 15 at \$2.28, 12 at \$2.35, 6 at \$2.43, 12 at \$2.45, 1 at \$3.28; turpentine, 45 gal. at 72c.; washers, \$39.04; sundry, \$92.34.		311	96
Grant-Holden-Graham, Ltd., Ottawa: 100 canvas coal bags at \$1.05.		105	00
Honston, James, Charlottetown: stove pipe, 3,240 lb. at 4½c.		145	77
Kiggins, Wm. R., Charlottetown: lamp smoke jacks, 72 at \$1.25; car tops, 1st. class, 12 at \$7.50, 2nd. class, 24 at \$2.25; lanterns, 6 at \$5; hot air pipes, 12 at \$2; cold air pipes, 12 at \$1, 6 at 75c.; oil cans, 12 at \$1.25, 12 at 75c., 24 at 50c., 48 at 35c.; closet extensions, 24 at \$1.50; sundries, \$72.85.		466	15
Laphora, J. D., Charlottetown: 50 boxes Silver Bar soap at \$2.50.		125	00
McAvity, T. & Sons, Ltd., St. John: 2 Hancock loco. inspirators at \$55; 4 electric signal lamps at \$5.		130	00
McKinnon, J. J., Charlottetown: bolts, \$117.13; brooms, 28 doz. at \$3.38; angle lamp globes, 4½ doz. at \$4.20; kerosene oil, 2,763-9 gal. at 17c.; sundries, \$29.85.		730	40
Mills, Everett, Charlottetown: cartage, 4 m. to July 31, 1913, at \$50.		200	00
Mickleborough, Muldrew Co., Toronto: woollen goods, 64 yd. at \$2.65.		169	60
Montreal Cotton & Wool Waste Co., Ltd., Montreal: white waste, 7,529 lb. at 9-15c.; wool waste, 855 lb. at 11-9c.		791	07
New Brunswick Wire Fence Co., Moncton: 5,000 rods fence wire at 32c.		1,600	00
Norton, A. C., Boston, Mass.: jacks, 30-in., 2 for \$120.33, 26-in., 4 for \$177.33.		297	66
Nova Scotia Steel & Coal Co., Ltd., New Glasgow: axles, 19,185 lb. at 2½c.; spikes, 22,400 lb. at 2-4c.		1,017	23
Public Works Department of Charlottetown: concrete culverts, 18-in., 15 ft. at \$1.30, 24-in., 40 ft. at \$1.60, 36-in., 17½ ft. at \$2.60; concrete pipe, 15-in., 32½ ft. at \$1, 18-in., 52½ ft. at \$1.10; 13 tons sand at \$1.25.		235	50
Pyke, Jas. W. & Co., Montreal: steel beams, 2,583 lb. at 2¼c.; steel engine truck tyres, 4,441 lb. at 2½c.		193	16
Rogers Hardware Co., Charlottetown: coal hods, 6 doz. at \$4.34; raw oil, 129½ gal. at 80c. black iron pipe, 513½ ft. at 4-6c., 1,005 at 6-15c., 470 at 7-35c.; wire nails, 12 kegs at \$2.40, 3 at \$3.10; wire staples, 12 kegs at \$2.50; sundries, \$57.20.		375	04
Ross, Murdoch, Charlottetown: 16 uniforms for conductors and police officers at \$13.		208	00
Spear, James, Stove & Heating Co., Philadelphia: 6 Spear heaters, No. 15a, less tin pipe and registers.		240	75
Springer Lock Mfg. Co., Belleville, Ont.: 24 doz. box car locks at \$5.50.		132	00
Stanley Bros., Charlottetown: cotton, 214½ yd. at 6c., 133 at 8c., 60½ at 32c.; rubber matting, 10½ yd. at \$2, pantasote, 113 yd. at \$1.65; tin car rollers, 50 at 75c.; roller tip car curtain fixtures, 50 at \$1.75; sundries, \$23.31.		397	97
Stevenson, M., Charlottetown: cans, oil, 18 at 50c., valve, 6 at 60c., coach, 24 at \$1.25, gauge, 12 at \$1.50, water, 12 at 65c.; 2nd class car tops, 12 at \$2.25; fitters' lamps, 24 at 35c.; sundry, \$23.02.		126	82
Stewart, Bruce & Co., Charlottetown: castings, 97,806 lb. at 2½c.; sundry, \$611.97.		3,057	15
Sumner Co., Moncton: Swedish iron, 3,054 lb. at 2-89c.; lamp black, 200 lb. at 7c.; sundry rivets, \$41.21; 2 doz. saw files, \$2.24.		145	71
Payments under \$100: board and meals \$403.15, hardware \$237.51, electrical supplies \$235.05, leather belting \$181.01, wood \$130.95, mattresses and house supplies \$97.58, filling ice houses \$91, coal baskets \$93.54, 40 sq. yd. roofing at \$2.30, drugs \$87.55, 14 cords shimming materials \$84, papering and painting \$82.35, air brake materials \$75.74, agent's brakemen's and conductors' caps \$73.44, steel \$73.42, plastering, Miscouche, Bloomfield and O'Leary stations \$72.95, fire brick \$70.42, sand \$69.59, hire of teams \$67.64, water hose \$69.84, 2 street lamps installed \$65, binged bearing \$55.30, adze and sledge handles \$55.20, digest of passenger fares and divisions \$55, rattan moulding \$53.25, drills \$50.70, police protection \$47.50, groceries \$46.34, cleaning \$45.50, washing towels \$45.47, oil dynamo \$41.14, spades \$41.40, plumbing \$38, steel angles and spring steel \$37.33, sinking and putting in			

Carried forward..... 14,811 25

## P.E.I. Ry.: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward.....	14,811	25
Payments under \$100—(Continued.)		
well \$35, 2 doz. ladders at \$18, ink \$35.25, gauges \$32, emery wheels \$29.73, rubberine \$29.64, pump and valve springs \$25.00, delivering messages \$25.25, cleaning and repairing clocks \$26.75, rent allowance on acct. of repairs to house \$25, chisels and saws \$23.73, hire of benches \$23.60, distributing time tables \$20, discount on currency \$2.46, sundry \$262.83	3,701	70
Baggage lost in transit.....	75	00
Car wheels: Canada Car & Foundry Co., Ltd., Montreal, drawbacks previously retained..	1,080	69
Commission on ticket sales and wharfage.....	1,006	94
Compensation for animals killed on track: Mordock Buchanan, heifer, \$17; A. J. Dougan, 2 sheep, \$12; John J. Dwan, sheep and lamb, \$9; Albert Fraser, horse, \$180; R. G. Frizzell, filly, \$150; A. J. Gallant, lamb, \$5; John Harrington, \$4; Wm. Heatherly, 4 sheep, \$32; Alfred H. McEwen, lamb, \$4; Jos. McKenna, sheep, \$6; Jos. McMillan, ram, \$7; John J. McNeil, horse, \$150.....	576	00
Compensations: P. Murphy, damage to woodland by fire, \$125; J. M. Nicholson, injuries to horse, \$150; sundry, \$143.40.....	418	40
Customs duties on goods imported for use of P. E. I. Ry.....	304	90
Damages to and loss of freight.....	856	76
Inspection of track scales.....	60	53
Postage, etc.: stamps \$79, post cards \$180, rent of P.O. boxes \$12, express charges \$8.02.....	279	02
Premiums on guarantee policies.....	71	15
Subscriptions.....	40	30
Travel: J. J. Bethune \$26, J. E. Gorham \$42.95, Jas. Morrison \$20, B. McEachera \$31, H. McEwen \$135, H. McLeod \$25.30, J. M. Nicholson \$361.15, G. A. W. Robertson \$299, G. W. Snelgrove \$20, W. Swan \$20; 14 payments under \$15, \$90.16.....	1,070	56
Advertising (\$363.25).		
Boston: New England Ry. & Publishing Co.....	25	80
Charlottetown: 'Guardian' \$97.65, 'Herald' \$68.70, 'Island Guardian' \$15, 'Patriot' \$90.....	271	35
Summerside 'Journal'.....	66	10
Coal (\$71,932.75).		
Buntain, Bell & Co., Charlottetown: coal: hard stove, 211.55 tons at \$6.50, run-of-mine, 257½ tons at \$4.....	2,405	08
Intercolonial Coal Mining Co.: screened coal, to Charlottetown, 6,231 tons at \$4.15, to Georgetown, 1,519½ at \$4.15, to Murray River, 607½ at \$4.15, to Souris, 1,439 at \$4.25, to Summerside, 4,957½ at \$4.40; slack coal, 2,469 tons at \$2.80.....	69,527	67
Freight (\$195).		
Buntain, Bell & Co., Charlottetown \$5.42; C. G. S. Earl Grey, \$27.81.....	33	23
Carvell Bros, \$13.83; Charlottetown Steam Navigation Co., \$147.94.....	161	77
Intercolonial Railway (\$51,869.85).		
Advertising tenders for coal, \$2.91; battery renewals, 24 sets at \$1.98, 24 at \$1.01; bracket lamps, 2 doz. at \$36; Dual burners, 6 doz. at \$2.70; 2 headlights, \$60; postal chimneys, 48 at \$1; Tungsten lamps, 50 at 14c, 50 at 16c, 30 at 22c, 50 at 38c, 150 at 44c, 100 at 49c, 100 at 53c, 50 at 60c, 25 at 75c; sundry \$69.02.....	597	24
Brake shoes, 22,000 lb. nt 3c, 2,200 at 3½c, 2,700 at 3-8c; couplers for locomotives, 6 at \$14; coupler knuckles, 35 at \$2.75, track spikes, 4,480 lb. at \$2.45, 10,080 at \$2.58, sundry \$47.23, relaying rails and fastenings, 36-519 gross tons at \$27.....	2,422	92
Iron, 1,140 lb. nt \$2.50, tinued, 432 at \$6.75 cwt., refined, 7,320 lb. at \$1.84, 773 at \$1.94, 1370 at \$2, Soho, 3,313 lb. nt \$4.29, galv. sheet, 734 lb. at \$3.55, Swedish, 2,023 lb. at \$2.90, 2,446 at \$3.932 at \$4.29; steel, 1,550 lb. at \$2.10; block tin, 515 lb. at \$50.10 cwt.; castings, 3,570 lb. at \$3.60; pig lead, 812 lb. at \$4.52½, 570 nt \$1.95; ingot copper, 1,205 lb. at \$15.20; sundry \$228.80.....	1,170	96
Hose: signal, 25 at 93c, 25 at 85c, steam, 50 ft., \$21.67, 110 at \$1.18 each, air brake, 500 at \$1.00, 25 at \$85c, cotton fire, 250 ft., \$162.50, rubber, 25 ft. at \$1.400 at 30c.....	1,024	72
Lumber: ash, 3,000 ft. at \$68.75, 2,000 nt \$67.50, 3,525 nt \$65; pine, 4,000 ft. at \$75, 10,000 at \$32, 3,000 at \$85, 12,660 at \$33.75, 540 at \$45; oak, 3,000 ft. at \$41, 9,387 at \$33, 788 at \$34.50; spruce, 20,000 ft. at \$15; sundry, \$38.96.....	2,695	88
Oil: cleaning, 384½ gal. at 14c, crude, 534 at 5½c, 2,148 at 7½c, lamp, 268 at 52c, engine, 2,519 at 38½c, freight car, 1,234½ at 26½c, boiled, 69 gal. nt 60c, raw, 123 gal. at 56c, 80 at 58c, machine, 40 gal. at 48½c, seal, 816½ at 18½c, 257½ at 18c, safety, 3,103 gal. at 20c, 58 bbl. at \$1.50, cup grease, 360 lb. at 8½c, valve, 1,066 gal. at 62½, signal, 515½ at 52c, sundry \$157.51.....	4,190	09
White waste, 2,679 lb. at 8.65c, 4,796 at 9-15c; brown japan, 128 gal. at \$1; white lead, 1,500 lb. nt 7-6c; Mexican red, 899 10; varnish, 20 gal. at \$2.20; graphite paint, 92½ gal. at 93c; engine finish black, 42 gal. at \$2.30; turpentine, 44 gal. at 58c; sundry \$157.33.....	1,421	15
Carried forward.....	110,667	21

## SESSIONAL PAPER No. 1

**P.E.I. Ry.: Working Expenses, Stores, etc.—Continued.****\$ cts.**

Brought forward..... 110,667 21

*Intercolonial Railway—Concluded.*

Uniforms, 14 at \$10.50; cloth, 52½ yd. at \$2.85; duck, 310 yd. at 33c., 293 at 82c.; sundry supplies, \$1,327.71; stores expenses \$1,010.37..... 2,981 37  
 Damages to and loss of freight \$190.82, freight charges, etc., \$94.63; distribution of folders, \$40, stationery \$2,740.75, printing \$14.01, travel \$339.64..... 3,419 90  
 Proportion of salaries of I. C. Railway officials, paid out of I. C. Ry. funds and subsequently transferred..... 11,645 62

*I. C. R. and P. E. I. Ry. Employees' Relief and Insurance Association.*

P. E. I. Ry.: contribution to fund, 11 m. to March 31, 1914..... 550 00

*I. C. R. and P. E. I. Ry. Employees' Provident Fund (\$5,161.59).*

P. E. I. Railway's contribution, being amount equal to total deductions from employees... 5,113 59  
 Medical examination of employees, 24 at \$2..... 48 00

*Land (\$169.81).*

Morrow, Annie M., Souris: land for Elmira to Harmony Branch line, \$128.50, interest at 5 per cent, \$17.31; less, previous payment, \$1..... 144 81  
 Rogers, Benjamin: lease of right-of-way for ballast trains at Alberton..... 25 00

*Legal (\$101.80).*

Fraser & McQuaid, Souris: legal services *re* sale of land by Everett Webster, \$30.45; expenses and legal services in connection with release of claim to erection of bridge by E. T. McIntyre, \$39.35..... 69 80  
 McDonald, A. A., Charlottetown: legal services *re* prosecution for theft of railway tickets.. 32 00

*Lighting (\$1,505.59).*

Charlottetown Light & Power Co., Charlottetown: electric lighting, 1 yr. to Mar. 31, 1914, M. watts at 11c., roundhouse, 3,602, station 3,554, freight office 1,060, meter rent 50c.; sundry, \$18.60..... 922 86  
 Montague Electric Co., Montague: electric lighting, 1 yr. to Mar. 31, 1914, 72 k.w. at 12c. 8 64  
 Sun Electric Co., Summerside (\$574.09)—  
 Electric lighting, 1 yr. to Mar. 31, 1914: M. watts at 13½c., station 1,319, freight house 397, wharf and warehouse 569; rent of meters \$6; sundry supplies \$31.65..... 346 09  
 Lights at \$2 per m.: wharf 9 for 8 m. 20 d., street, 2 for 12 m., yard 1 for 12 m..... 228 00

*Lumber (\$6,596.59).*

Fraser, W. J. B., Quebec: pine, 9,776 ft. at 39c..... 381 26  
 Harper, W. W., Charlottetown: pine, 1,000 ft. at \$40, 300 ft. at \$37.50, 1,700 at \$27.50, shingles, 4 M. at \$3.25; hemlock, 600 ft. at \$17.50; sheathing, 1,350 ft. at \$35; sundry, \$17.52..... 186 27  
 Hogan, M. P., Charlottetown: birch, 656 ft. at \$50; spruce, \$307.05; pine, \$37.75; hemlock, 300 ft. at \$18, 1,000 at \$16.50, 14,365 at \$16; hardwood flooring, \$39.35; sheathing, 2,147 ft. at \$35, 3,729 at \$30; shingles, 14 M. at \$3.75, 22½ at \$3.60, 27 at \$2.60, 49 at \$2.50; lime, 7 casks at \$2.25, 2 brl. at \$1.50, 12 brl. at \$1.25; sundry lumber, 1,534 ft. at \$20, 400 at \$25; sundry, \$100.54..... 1,356 87  
 McEachern, Cyrus, Hopefield: studding, 12,000 ft. at \$13; scantling, 1,115 ft. at \$18; car stakes, 80 at 5c..... 180 07  
 McLeod, M. J., Murray River: 5,165 ft. boards at \$14 per M., 200 car stakes at 4c..... 80 31  
 McPherson, A., Melville: birch, 12,779 ft. at \$15; spruce plank, 6,711 ft. at \$17.50..... 309 12  
 McVarish, Angus, Cherry Grove: 28 hardwood piles (900 l. ft.) at \$5; round logs (250 ft.) 10 at \$2.50..... 165 00  
 Reinsborrow, Charles, Chatham: hemlock, 64,644 ft. at \$14.75, 13,328 at \$14, 112,524 at \$13.75; spruce, 57,034 ft. at \$15.50, 4,475 at \$15.25, 362 at \$14.75..... 3,644 87  
 Reid, Michael, Hermitage: 4,360 ft. boards at \$15, 1,050 ft. studding at \$15..... 81 15  
 Smith, Edouard, Sayabec: round cedar posts, 1,002 l. ft. at 8½c..... 85 17  
 Sundry payments under \$50: birch, 2,530 ft. at \$15; sundry, \$38.55..... 126 50

*Printing (\$6,480.11).*

Charlottetown: 'Examiner,' \$999.24, C. P. Fletcher, \$352.23, G. W. Gardiner, \$621.36, 'Herald,' \$477.14, A. Irwin, \$650.22, Maritime Stationers, \$117.63, J. D. Taylor \$845.35..... 4,063 17  
 Montreal: Southam Press..... 281 47  
 Summerside 'Journal'..... 2,020 91  
 St. John: Barnes & Co..... 114 53

Carried forward..... 149,279 59

**P.E.I. Ry.: Working Expenses, Stores, etc.—Continued.**

\$ cts.

Brought forward..... 149,279 59

*Rails and Fastenings (\$1,647.77).*

Starr-Mfg. Co., Ltd., Dartmouth: steel track bolts and nuts, 24,401 lb. at 4c..... 976 04  
 Portland Rolling Mills, Ltd., St. John: track spikes, 22,848 lb. at 2-94c..... 671 73

*Telephones (\$421.57).*

Anglo-American Telegraph Co., Ltd., Charlottetown: messages..... 2 30  
 Telephone Co. of Prince Edward Island, Charlottetown: rent of telephones, 12 m. to March 31, 1914, \$405.32; messages, \$13.95..... 419 27

*Ties (\$21,657.85).*

Crockett, T., Fraserville, P.Q.: cedar ties: 8 ft., 34,376 at 45c.; 7 ft., 3,863 at 40c.; culls, 2,027 at 20c..... 17,419 80  
 Ellis, Robt., Jr., O'Leary: hemlock ties, 8 ft., 263 at 35c.; 7 ft., 163 at 32c..... 144 21  
 King, Thomas, Capt. schr. *Hattie C.*: freight on 5,043 cedar ties and posts at 8c..... 403 84  
 Klondyke Mills, Melville: 351 hemlock ties at 33c..... 116 82  
 Larkias, John R., Richmond: hemlock ties, 8 ft., 151 at 33c.; 7 ft., 75 at 30c..... 73 32  
 McGregor, J. D. & P. A., New Glasgow, hemlock switch ties, 22 sets at \$50..... 1,100 00  
 McPherson, A., Melville: hemlock ties, 331 at 33c..... 109 23  
 Peppard, S. H., Port Howe: hemlock ties, 8 ft., 529 at 35c.; 7 ft., 1,329 at 31c..... 597 14  
 Shives Lumber Co., Ltd., Campbellton: cedar ties, 7 ft., 4,046 at 32c..... 1,294 72  
 Swedish Can. Lumber Co., Ltd., Nordin, N.B.: hemlock ties, 576 at 34c..... 195 84  
 Payments under \$50: hemlock ties: 102 at 35c., 121 at 34c., 178 at 33c., 150 at 32c., 15 at 31c., 49 at 30c..... 202 93

*Water (\$1,543.87).*

Charlottetown: Commissioners of Sewers & Water Supply: water supplied, 12 m. to Mar. 1, 1914 at 15c. per m.: works, 8,208, 116 gal., round house, 1,149, 566 gal., depot, 348, 112 gal., 1 y. to wash house, \$12, to cattle yard \$6..... 1,473 87  
 Mt. Stewart: P. Affleck: supplying water to ballasting engine, 20 d. at \$1..... 20 00  
 Melville: A. M. Beaton: supplying water to Railway tanks, 12 m. to June 1, 1913..... 50 00  
 Total, carried to page W—144..... 174,550 65

**P.E.I. Ry.: Wages: Summary.**

Offices at Charlottetown..... (Page W—149) 28,140 87  
 Stores..... ( " W—149) 4,628 70  
 Locomotive shops..... ( " W—150) 46,689 70  
 Car shops..... ( " W—150) 22,145 35  
 Shops: temporary men..... ( " W—150) 21,375 64  
 Enginemmen..... ( " W—151) 47,607 78  
 Trains..... ( " W—151) 44,282 78  
 Track..... ( " W—154) 102,104 15  
 Stations..... ( " W—156) 77,130 24  
 Sundry..... ( " W—156) 3,643 96  
 Total, carried to page W—144..... 397,779 17

**P.E.I. Ry.: Wages: Offices at Charlottetown.**

\$ cts.

Superintendent's Office (\$9,832.12)—  
 Superintendent, H. McEwen, 12 m. to Mar. 31, 1914..... 2,400 00  
 Chief clerk, A. McDonald: 2 m. at \$135, 10 at \$140..... 1,670 00  
 Train despatchers: G. A. Hughes, 2 m. at \$135, 10 at \$150, Ross McEwen, 11-8148 at \$120, extra \$32.93, J. J. Trainor, 10-5242 m. at \$120, extra, \$16 12..... 4,499 74  
 Clerk and stenographers: L. B. Hughes, 12 m. at \$50, back pay, \$1.73, L. J. McDonald, 3 m. at \$60, 3 at \$50, 6 at \$40, back pay, \$1.73, sundry \$79.92..... 1,253 38  
 Accounting Department (\$8,941.08)—  
 Accountant and auditor, W. T. Huggan, 12 m. to Mar. 31, at \$166 66..... 1,999 92  
 Paymaster, G. A. W. Robertson, 2 m. at \$115, 10 at \$120..... 1,430 00  
 Chief clerk, C. H. Dingwell, 2 m. at \$90, 10 at \$95..... 1,130 00  
 Clerks: E. R. Bell \$282 27, C. H. Rowe \$256 84; A. McCannell, 12 m. to Mar. 31 at \$70, back pay \$1.73; D. L. McInnes, 9-6716 m. at \$60, back pay, \$1.73, act. cashier, 2-312 m. at \$65..... 2,114 19  
 Carried forward..... 16,497 23



## SESSIONAL PAPER No. 1

**P.E.I. Ry.: Wages: Offices at Charlottetown—Concluded.**

\$ cts.

Brought forward.....	16,497 23
<b>Accounting Department—Concluded.</b>	
Cashier and clerk, E. R. Bovyer, 10-7668 m. at \$60, 2-23 m. at \$30 (sick leave) back pay, \$1.73.....	714 74
Stenographers: J. P. Hooper, 11-7407 m. at \$50, back pay, \$1.73; J. R. Nelson, 12 m. to Mar. 31 at \$45, back pay, \$1.73.....	1,130 50
Checker and messenger, J. F. Gordon, 12 m. to Mar. 31 at \$35, back pay, \$1.73.....	421 73
<b>Mechanical Office (\$3,510)—</b>	
Master mechanic, P. McQuaid, 12 m. to Mar. 31 at \$125.....	1,500 00
Car foreman, C. R. Harper, 12 m. \$1,080; A. B. Inspector, O. M. Baird, 12 m., \$960..	2,010 00
<b>Storekeeper and Mechanical Accountant's Office (\$5,836.67)—</b>	
Storekeeper and Mechanical Accountant, S. F. Hodgson, 12 m. to Mar. 31 at \$110.....	1,320 00
Stores clerk, R. McDonald, 12 m. to Mar. 31 at \$85, back pay, \$1.73.....	1,021 73
Clerk, J. H. Monaghan, 12 m. to Mar. 31 at \$70, back pay, \$1.73.....	841 73
Time keeper and clerk, P. V. Robin, 12 m. to Mar. 31, at \$67.50, back pay, \$1.73.....	811 73
Clerks: R. Meikle, 12 m. to Mar. 31, at \$57, back pay, \$1.73, extra, \$4.01; A. McDougall, 12 m. to Mar. 31 at \$60, back pay, \$1.73, extra, \$5.01.....	1,416 48
Stenographers: B. Nash, 4 m. at \$32.50; A. P. Hunter, 1 m. at \$32.50, 7 at \$37.50.....	425 00
Total, carried to page W—148.....	28,140 87

**P.E.I. Ry.: Wages: Stores Department.**

Storeman, A. McKay, \$416 50; yard foreman, D. Garrett, \$514 26.....	930 76
Porters, labourers, etc.....	3,707 94
Total, carried to page W—148.....	4,638 70

**P.E.I. Ry.: Wages: Locomotive Shops.**

<b>Machinists (\$12,984.01)—</b>	
Bevan, H., 2,703 h. at 30c., back pay, \$18 88; Binns, W., 1,792 h. at 30c., back pay, \$18 76.....	1,386 14
Chandler, G. H., 2,909 h. at 33½c., back pay, \$15.72; Egia, J. A., 3,070 h. at 32½c., back pay, \$22 95, extra, \$15 37.....	2,049 35
Groom, F., 2,726 h. at 33½c., back pay, \$21.19; Hale, F. H., 2,627 h. at 30c., back pay, \$19 01.....	1,741 51
Koughan, F. H., 2,737 h. at 25½c., back pay, \$16 66; McCabler, W. A., 2,529½ h. at 30c., extra, \$3, back pay, \$18 53.....	1,494 98
McNevin, P. W., 2,820½ h. at 30c., extra, 75c., back pay, \$19 84; Moore, B. P., 3,014½ h. at 32c., back pay, \$21.40, extra, \$1 50.....	1,851 28
Newsome, A. E., 2,573 h. at 29c., back pay, \$16.80; Puncher, B., 2,808½ h. at 30c., extra, \$10 50, back pay, \$19.20.....	1,635 22
Stentiford, B., 2,721 h. at 30c., back pay, \$20.04; Vanilbrestine, H. F., 2,919 h. at 31c., back pay, \$10 24, extra, \$7.50; Wyatt, Wm., 3,667½ h. at 29c.....	2,822 53
<b>Fitters (\$6,698.32)—</b>	
Collings, J. A., 3,532 h. at 33c., extra, \$6.75, back pay, \$22 92; McPherson, J., 2,709 h. at 32½c., back pay, \$21.42.....	2,097 19
Miller, J. A., 3,268 h. at 33c., extra, \$7.59, back pay, \$20 96; Poole, G. W., 2,995½ h. at 25½c., back pay, \$17 08.....	1,887 76
Riggs, M. T., 3,301½ h. at 25½c., extra, \$147.75, back pay, \$14.11; Small, J. E., 2,677 h. at 28½c., extra, \$14.25, back pay, \$11 23; Trainor, J. J., 2,665 h. at 33½c., act. charge hand, \$2.83, back pay, \$21.37.....	2,713 37
<b>Boilermakers (\$5,863.17)—</b>	
Cameroon, John, 3,012 h. at 33½c., extra, \$29.25, back pay, \$25 06; Craig, P., 3,040 h. at 22c., extra 75c., back pay, \$17 04.....	1,750 05
Galbraith, M., helper, 1,982½ h. at 22c., extra, \$12.42; Higgins, J. L., foreman, 2,817½ h. at 34½c., back pay, \$22 27.....	1,442 84
McCloskey, P., 2,957 h. at 30c., back pay, \$21.60; McEachern, A., 443 h. at 30c., 2,676 h. at 29c., extra, \$12, back pay, \$20.46.....	1,850 08
McKenzie, J. McK., 2,665½ h. at 30c., extra, 75c., back pay, \$19 80.....	820 20
Chargehands: D. Fraser, 2,769 h. at 38c., back pay, 1912-13, \$23.80; A. J. Houle, 3,013 h. at 38c., extra, \$10 50, back pay, 1912-13, \$24 70; J. P. Warren, 2,849 at 35½c., back pay, 1912-13, \$24.07; G. D. Worthy, 1,841 h. at 37c., back pay, 1912-13, \$23 80.....	3,996 55
Blacksmiths: T. Butler, 2,484 h. at 28c., back pay, 1912-13, \$18 92; J. Currie, 2,510½ h. at 30c., back pay, 1912-13, \$18.80; T. Gillaa, 2,801 h. at 32½c., back pay, 1912-13, \$22 54; P. McQuaid, 2,740 h. at 32½c., back pay, 1912-13, \$21 42.....	3,341 09
Blacksmiths' helpers: G. H. Douglas, 2,393½ h. at 20c., 11½ at 30c., extra, \$9.45, back pay, 1912-13, \$14.28; J. A. McNeill, 2,815 h. at 20c., back pay, 1912-13, \$16.17; John Parkman, 2,708 at 20c., back pay, 1912-13, \$11.10; sundry, \$439.40.....	2,110 15
Carried forward.....	34,993 29

**P.E.I. Ry.: Wages: Locomotive Shops—Concluded.**

	\$	cts.
Brought forward.....	34,993	29
Labourers: C. Corrigan, 1,930 h. at 22½c., extra, \$6.75, back pay, 1912-13, \$16.78; T. Costello, 385 h. at 21c., 1,573 at 18c., extra, \$21; P. Oliver, 3,473 h. at 19c., back pay, 1912-13, \$9.21; P. Walsh, 2,851 h. at 19c., 273 h. at 23½c., extra, \$4.10, back pay, 1912-13, \$16.74	2,132	52
Stationary firemen: Wm. Martin, 4,257½ h. at 19c., back pay, 1912-13, \$2.74; D. McDonald, 4,259½ h. at 19c., back pay, 1912-13, \$2.56	1,623	52
Fitters' helpers: K. A. Matheson, 2,483 h. at 22½c., 77 at 28½c., extra, \$42, back pay, 1912-13, \$20.58; H. McLeod, 2,640 h. at 19c.	1,144	77
Machinemen: J. Mortimer, 2,311 h. at 20c., back pay, 1912-13, \$16.77; T. J. Nelson, 2,443 h. at 23½c., back pay, 1912-13, \$16.66	1,069	71
Boiler washers: J. Herrell, 2,792 h. at 20c.; P. McDonald, 3,730½ h. at 18c.	1,229	89
Apprentices: A. G. Bruce, 2,340 h. at 18c., back pay, 1912-13, \$11.90; B. P. McLaine, 1,069 h. at 30c., extra, \$8.31; E. G. McQuaid, 1,290 h. at 30c., 1,451½ at 29c., back pay, 1912-13, \$19.64	1,589	83
Stationary engine driver, M. McCarey, 3,018 h. at 23½c.	709	22
Tinsmith, L. Worth, 1,781 h. at 21c., back pay, 1912-13, \$13.56	387	67
Night foreman, J. Winchester, 12 m. to Mar. 31, at \$55.	690	00
Night watchman, J. Sweeney, 3,400½ h. at 18c., back pay, 1912-13, \$7.09	619	18
Tool room keeper, W. D. Cantwell, 2,945 h. at 18c.	530	10
Total, carried to page W—148.....	46,689	70

**P.E.I. Ry.: Wages: Car Shops.**

<b>Carpenters (\$5,701.92)—</b>		
Aiken, T. L., 2,207 h. at 29c., back pay, 1912-13, \$18.96; Brodie, J. M., 2,457 at 25½c., extra, \$1.50, back pay, 1912-13, \$17.01	1,304	24
Gillis, M., 2,500 h. at 29c., back pay, 1912-13, \$18.96; Henderson, J., 2,265 h. at 29c., back pay, 1912-13, \$19.04	1,445	95
Hine, C. H., 2,662 h. at 25½c., extra, \$2.25, back pay, 1912-13, \$16.41; McDonald, J. W., 2,735 h. at 29c., back pay, 1912-13, \$19.04	1,509	64
Walsh, M., 2,721 h. at 28½c., extra, \$3, back pay, 1912-13, \$19.70; Williams, John, 2,462 h. at 25½c., back pay, 1912-13, \$16.13	1,442	09
<b>Painters (\$3,240.43)—</b>		
Craswell, L. H., 3,212 h. at 20c., back pay, 1912-13, \$16.35; Fyfe, W. O., 1,665 h. at 29c., back pay, 1912-13, \$19.04	1,160	74
Garnhum, D., 2,244 h. at 20c., back pay, 1912-13, \$14.40; Hooper, H. C., 2,683 h. at 29c., 55 at 37c., back pay, 1912-13, \$18.48; Waye, W. D., 2,688 h. at 29c., back pay, 1912-13, \$18.96	2,079	69
Car inspectors: J. Carmody, 3,717 h. at 24½c., back pay, 1912-13, \$20.99; S. G. Corney, 11-7777 m. at \$69, 2 h. at 26½c., back pay, 1912-13, \$18; J. A. Griffin, 3,732 h. at 25½c., back pay, 1912-13, \$20.09	2,734	58
Coal men: G. H. Douglas, 3,101 h. at 18c., back pay, 1912-13, \$2.14; N. Thistle, \$488.06	1,048	38
Lamp trimmer, J. Dowling, 3,933 h. at 21c., back pay, 1912-13, \$19.17	845	20
Pattern maker: J. Ross, 2,520 h. at 31c., back pay, 1912-13, \$19.04	800	24
Upholsterer: I. P. McCoubrey, 2,780 h. at 30c., back pay, 1912-13, \$18.52	852	67
Car oiler, P. McKenna, 3,586 h. at 23c., back pay, 1912-13, \$16.62	841	38
Chargehand, C. Simmons, 2,701 h. at 37c., extra, 75c., back pay, \$23.80	1,024	10
Car repairer, L. Spencer, 3,553 h. at 22c., extra, \$40.50, back pay, 1912-13, \$15.63	837	90
Machineman, L. Vickerson, 3,020 h. at 28c., extra, \$16.87, back pay, 1912-13, \$20.04	882	51
Car cleaners: C. Carter, 2,603 h. at 18c., extra \$12.80; P. Flynn, 3,768½ h. at 19c., back pay, 1912-13, \$14.73; F. Gillis, 2,414 h. at 18c.; C. Johnson, 2,309 h. at 18c., sundry cleaners under \$200, \$667.72	2,729	94
Yard foreman, D. Garrett, 1,033 h. at 22c.; storeman, A. McKay, 4 m. at \$47.50, 238 h. at 18c.	460	10
Sundry increases.....	146	00
Total, carried to page W—148.....	22,145	35

**P.E.I. Ry.: Wages: Shops: Temporary Men.**

Labourers: J. Fitzpatrick, 3,259 h. at 18c., H. Hyde, 2,674 h. at 20c., back pay, 1912-13, \$12.72; W. McEntee, 2,659 h. at 18c., extra, \$3.42, back pay, 1912-13, \$2.08; J. McInnes, 1,083 h. at 16c., 2,022 at 18c.; C. McLean, 2,901 h. at 18c., extra, \$1.87; E. A. McLean, 3,612 h. at 18c., back pay, \$2.58; Jas. Mullins, 3,522 h. at 18c., back pay, 1912-13, \$2.18	3,968	50
Car repairers: C. Corrigan, \$240.79; J. McEachern, \$363.61; M. McKeuzie, 2,947 h. at 22½c., extra, \$18.37, back pay, 1912-13, \$18.34; M. McQueen, \$482.40	1,786	56
Apprentice, P. McLaine, 1,716 h. at 29c., extra \$3.75, back pay, 1912-13, \$19	520	39
Machineman, I. S. Strickland, 2,783 h. at 21c., back pay, 1912-13, \$14.70	599	13
Carpenter, J. Clarke, 2,578 h. at 24½c., back pay, 1912-13, \$13.19	641	77
Sundry: labourers \$5,881.63, cleaners \$5,779, curtain maker \$204.79, watchmen \$161.82, tankmen, \$769.05	12,796	29
Increases covering part of 1912, 1913 and 1914.....	178	71
Copper and air brake shop.....	901	29
Total, carried to page W—148.....	21,395	64

## SESSIONAL PAPER No. 1

## P.E.I. Ry.: Wages: Enginemen.

s. cls.

Drivers: A. Cameron, \$1,303.53, firing, \$41.60, back pay, 1912-13, \$48.38; T. Clarke, \$628.90, firing, \$613.10, back pay, 1912-13, \$116.80; H. Craswell, \$1,473.38, back pay, 1912-13, \$31.66; J. Dalziel, \$1,505.49, back pay, \$44.26; P. E. Dorsey, \$1,315.92, firing, \$13.19, back pay, 1912-13, \$65.71; R. Dougan, \$1,766.74, back pay, 1912-13, \$57.72; J. J. Doyle, \$1,591.97, back pay, 1912-13, \$49.23; A. Flynn, \$1,760.55, back pay, 1912-13, \$29.45; H. J. Love, \$1,604.45, back pay, \$36.91; J. Millman, \$1,829.34, back pay, \$39.86; C. McElman, \$1,436.42, back pay, 1912-13, \$50.72; G. D. McEwen, \$1,400.47, back pay, 1912-13, \$29.52; P. McCarey, \$1,226.39, firing, \$33.43, back pay, 1912-13, \$34.31; D. McDonald, \$1,155, firing, \$290.06, back pay, \$45.97; J. A. McLaine, \$1,177.26, back pay, \$31.20; John Yeo, \$1,448.85, back pay, 1912-13, \$32.97	24,450 71
Firemen: A. Brennan, \$855.64, driving, \$53.15, back pay, 1912-13, \$105.38; E. Brown, \$692.71, driving, \$368.09, back pay, \$38.69; E. C. Cameron, \$985.26, driving, \$70.20, back pay, 1912-13, \$36.41; C. Coyle, \$826.52, driving, \$14.55, cleaning, \$42.24, back pay, 1912-13, \$19.96; J. Hickey, \$852.41, driving, \$78.58, cleaning, \$20.78; F. J. Higgins, \$965.26, driving, \$30.73, cleaning, \$30.24, back pay, 1912-13, \$20.84; J. Hessian, \$701.13, driving, \$7.13, cleaning, \$79.20, back pay, 1912-13, \$38.83; J. J. McIsaac, \$1,034.70, driving, \$208.33, back pay, 1912-13, \$27.86; O. McQuaid, \$1,042.07, driving, \$37.48, cleaning, \$34.56, back pay, 1912-13, \$20.88; R. McWilliams, \$887.90, driving, \$266.77, back pay, \$34.04; B. Paquet, \$950.57, driving, \$84.89, cleaning, \$119.68, back pay, 1912-13, \$29.19; C. Partridge, \$1,060.59, driving, \$219.88, back pay, 1912-13, \$39.37; T. F. Renton, \$1,267.07, driving, \$21.37, back pay, 1912-13, \$66.50; J. T. Revell, \$1,073.75, driving, \$4.49, cleaning, \$12, back pay, 1912-13, \$25.99; B. Simpson, \$526.60, driving, \$49.70, cleaning, \$44.16, back pay, \$10.13; H. W. Sternes, \$511.43, driving, \$17.52, cleaning, \$78.40, back pay, 1912-13, \$29.01; sundry payments, \$578.60	17,349 41
Cleaners: Wm. Bell, \$195.77, firing, \$57.79; J. F. Cameron, \$178.83, firing, \$143.86, back pay, 1912-13, 37c.; E. Cantwell, \$110.72, firing, \$425.93, driving, \$4.77, back pay, 1912-13, \$24.39; C. Carter, \$214.72; J. Donovan, \$185.73, firing, \$90; F. Dorsey, \$140.14, firing, \$222.09, driving, \$15.74, back pay, 1912-13, \$17.92; P. Flynn, \$99.97, firing, \$95.44, back pay, 1912-13, \$3.47; S. Gallant, \$215.52, firing, \$3.94, back pay, 1912-13, \$1.71; F. Gillis, \$237.12; C. Johnson, \$222.03, firing, \$4; J. Kelly, \$169.76; R. C. Lee, \$231.52; J. S. Livingston, \$216.32, firing, \$1.24, back pay, 1912-13, \$2.03; J. McCallum, \$64.07, firing, \$419.94, back pay, 1912-13, \$26.33; Wm. McDonald, \$153.24, firing, \$5.39; P. McQuaid, \$112.99, firing, \$242.70, driving, \$2.25, back pay, 1912-13, \$3.02; H. Moore, \$114.07, firing, \$330.13, driving, \$14.75, back pay, 1912-13, \$9.93; Wm. Munroe, \$305.49, firing, \$316.81, driving, \$16.35, back pay, 1912-13, \$13; sundry payments under \$100, \$119.36	5,807 66
Total, carried to page W-148	47,607 78

## P.E.I. Ry.: Wages: Trains.

Conductors: W. O. Davey, \$255.24; H. E. Ferguson, \$245.16; G. W. Hibbett, \$1,711.27; J. Howatt, \$1,031.35; J. H. Hughes, \$1,460.62; E. Martin, \$641.44; J. McAulay, \$485.10; P. McCarron, \$1,412.91; A. J. McDonald, \$372.76; F. McDonald, \$104.50; J. F. McDonald, \$1,609.45; D. McKenna, \$1,341.47; J. Munroe, \$1,162.63; T. K. Stanley, \$1,673.20; H. A. Stitson, \$1,285.79; short paid, Feb., 1913, \$29.25; G. S. Tanton, \$1,519.41	16,311 53
Brakemen: A. Affleck, \$671.88; A. Arsenault, \$852.03, short paid 1912-13, \$55.90; A. Bagnall, \$696.74; A. Burns, \$491.88; I. Clark, \$1,158.83; Wm. Corbett, \$687.93; W. Craswell, \$354.84; W. O. Davey, \$745.79; N. Darrach, \$260.60; H. Doucette, \$390.13; E. Farquharson, \$868.57; H. E. Ferguson, \$922.92; A. Harper, \$942.11; Arthur Howatt, \$507.42; Ariel Howatt, \$825.39, short paid, 1912-13, \$53.75; J. Howatt, \$215.15; P. Hughes, \$224.20; A. Jardine, \$848.07; M. Mahar, \$613.75; J. Mahar, \$348.19; E. Martin, \$227.88; J. McAulay, \$680.04; F. McCaull, \$388.81; A. J. McDonald, \$431.10; F. McDonald, \$341.84; D. McKay, \$1,133.11; short paid 1912-13, \$51.60; F. McKee, \$749.40; B. McKenna, \$275.62; J. A. McKinnon, \$514.91; E. McLaren, \$710.74; M. Mooney, \$654.20; E. Moynagh, \$1,043.35; F. Murray, \$131.53; J. O'Reilly, \$715.16; J. S. Power, \$473.29; G. S. Ryan, \$856.22; B. Stewart, \$450.32; J. Stewart, \$1,087.61	23,652 80
Baggage-men: A. Affleck, \$182.82; A. Burns, \$431.93; W. O. Davey, \$131.62; A. Howatt, \$154.63; J. Mahar, \$126.17; E. Martin, \$298.02; A. J. McDonald, \$294.39; F. McDonald, \$645.62; F. McKee, \$157.40; J. S. Power, \$244.01	2,666 61
Sundry payments under \$100	1,621 82
Total, carried to page W-148	44,282 78

## P.E.I. Ry.: Wages: Track.

Trackmasters' office (\$3,349 06)—

Trackmasters: J. J. Bethune, B. McEachern, each 12 m. to Mar. 31 at \$1,200, expenses, \$130	2,660 00
Clerk, F. Power, 12 m. to Mar. 31, at \$55, extra, \$27 33, back pay, 1912-13, \$1 73	689 06

Carried forward..... 3,349 06



P.E.I. Ry.: Wages: Track—Continued.		\$	cts.
Brought forward.....		3,349	06
Section No. 1 (\$2,635.07)—			
Foreman, D. McDonald, 313-7 d. at \$2.80, 4 at \$3.55.....		892	56
Section men at \$1.80, \$1,038.78, carpenters, \$209.30, labourers at \$1.60, \$103.52, flangerman at \$3.10, \$79.36, section foreman, \$60.16.....		1,491	12
Temporary labour.....		251	39
Section No. 2 (\$2,376.16)—			
Foreman, H. P. McQuaid, 312 d. at \$2.40, extra \$7.10.....		755	90
Section men at \$1.70, \$750.55, extra gang foreman \$95.14, foreman carpenter \$88.75, engineer of steam shovel \$176.60, cranesman \$83.75.....		1,194	79
Temporary labour.....		425	47
Section No. 3 (\$1,883.83)—			
Foreman, Peter Goodwin, 156-2 d. at \$2.40; acting foreman, I. Kneebone, 172 d. at \$2.40.....		787	68
Section men at \$1.70, \$833, carpenter \$85.05.....		918	05
Temporary labour.....		178	10
Section No. 4 (\$1,835.90)—			
Foreman, R. McDonald, 314 d. at \$2.40.....		753	60
Section men at \$1.70, \$945.20, at \$1.60, \$9.60; acting foreman \$2.40, temporary labour \$125.10.....		1,082	30
Section No. 5 (\$1,859.34)—			
Foreman, M. McKay, 311-5 d. at \$2.40.....		747	60
Section men at \$1.70, \$938.40, labourers at \$1.60, \$58.24, temporary labour \$115.10.....		1,111	74
Section No. 6 (\$1,756.36)—			
Foreman, C. C. Ellis, 307-7 d. at \$2.40.....		738	48
Section men at \$1.70, \$520.20, acting foreman \$12, temporary labour \$485.68.....		1,017	88
Section No. 7 (\$1,820.73)—			
Foreman, R. Webster, 314-8 d. at \$2.40.....		755	52
Section men at \$1.70, \$878.05, temporary labour \$187.16.....		1,065	21
Section No. 8 (\$7,022.50)—			
Foreman, A. McKay, 271-6 d. at \$2.80.....		760	48
Acting foreman, C. McLean, 44 d. at \$2.80, flangerman, 37-4 d. at \$3.10, extra gang foreman \$156.20.....		395	34
Foreman carpenter, Geo. W. Snelgrove, 278-5 d. at \$3.15, expenses \$90.....		967	28
Carpenters at \$3.15 d., \$40.95, at \$2.10, \$218.40; painters at \$2.35, \$229.90, expenses \$8.25, at \$2, \$39.20, expenses \$5.25; cranesman at \$3, \$101.10.....		634	05
Section men at \$1.50, \$2,158.88, engineer of steam shovel, \$117.15, labourers at \$1.80, \$116.10.....		2,392	43
Temporary labour.....		1,872	92
Section No. 9 (\$1,813.84)—			
Foreman, D. Cummings, 313 d. at \$2.40.....		751	20
Section men, at \$1.60, \$11.20, at \$1.70, \$385.90; temporary labour, \$665.54.....		1,062	64
Section No. 10 (\$1,994.96)—			
Foreman, M. Mathieson, 314 d. at \$2.40.....		753	60
Section men at \$1.70, \$1,007.76, at \$1.60, \$156.80; temporary labour, \$76.80.....		1,241	36
Section No. 11 (\$1,848.11)—			
Foreman, A. Nicholson, 313-3 d. at \$2.40.....		751	92
Section men at \$1.70, \$975.29, labourers at \$1.60, \$80.80, temporary labour \$40.10.....		1,096	19
Section No. 12 (\$2,946.14)—			
Foreman, Wm. McLeod, 313-4 d. at \$2.40.....		752	16
Extra gang foreman, H. McLeod, 107-5 d. at \$3.55, 26 at \$3.30; carpenter at \$2.55, \$119.85.....		587	28
Section men at \$1.70, \$927.01, labourers at \$1.60, \$66.40, temporary labour \$613.29.....		1,606	70
Section No. 13 (\$2,169.95)—			
Foreman, Thos. B. Trainor, 313-5 d. at \$2.40.....		752	40
Section men at \$1.70, \$289, labourers at \$1.60, \$153.28, temporary labour \$975.27.....		1,417	55
Section No. 14 (\$2,162.07)—			
Foreman, J. Essery, 314-6 d. at \$2.40.....		755	04
Section men at \$1.70, \$862.41, labourers at \$1.60, \$71.85, extra gang foreman, \$184.60.....		1,118	86
Temporary labour.....		288	17
Section No. 15 (\$1,990.98)—			
Foreman: R. Heckbert, 218-7 d. at \$2.80, inspecting ties, \$187; M. Mountain, 60-8 d. at \$2.80.....		969	60
Section men at \$1.80, \$966.78, labourers at \$1.70, \$133.28, at \$1.60, \$67.84, flangerman at \$3.10, \$6.20, at \$1.80, \$258.84, extra gang foreman at \$3.30, \$84.15, bridge foreman at \$3.15, \$75.60.....		1,592	69
Carpenters at \$3.15, \$250.43, at \$2.55, \$132.60, at \$2.40, \$127.20, flagman at \$1.60, \$366.33.....		876	56
Temporary labour.....		1,552	13
Section No. 16 (\$1,802.40)—			
Foremen, Wm. J. Gillis, 307 d. at \$2.40, J. J. Matheson, 4 d. at \$2.40.....		746	40
Section men at \$1.70, \$611.66, labourers at \$1.60, \$54.56.....		666	22
Temporary labour.....		389	78
Carried forward.....		44,267	40



## SESSIONAL PAPER No. 1

## P.E.I. Ry.: Wagon Track—Continued.

	\$	cts.
Brought forward.....	44,267	40
Section No. 17 (\$1,784.65)—		
Foreman, G. Shea, 313 d. at \$2.40.....	751	20
Section men at \$1.70, \$920.55, labourers at \$1.60, \$33.60, temporary labour \$79.30.....	1,033	45
Section No. 18 (\$1,873.55)—		
Foreman: M. McDougall, 296.5 d. at \$2.40; J. McDougall, 16 d. at \$2.40.....	750	00
Section men at \$1.70, \$905.25, at \$1.60, \$75.20.....	980	45
Temporary labour.....	143	10
Section No. 19 (\$2,252.11)—		
Foreman: G. F. Walsh, 266.7 d. at \$2.40, 6.5 at \$2.90; A. E. McLean, 30.5 d. at \$2.40....	732	13
Section men at \$1.70, \$862.01, labourers at \$1.60, \$43.20, carpenter at \$3.15, \$95.05, acting foreman, \$4.80.....	1,005	06
Temporary labour.....	514	92
Section No. 20 (\$1,816.34)—		
Foreman, P. McKenna, 311 d. at \$2.40.....	746	40
Section men at \$1.70, \$971.04, labourers at \$1.60, \$77.60, teamster \$16.50, acting foreman \$4.80.....	1,069	94
Section No. 21 (\$2,293.21)—		
Foreman, J. Bernard, 313.7 d. at \$2.40.....	752	88
Section men at \$1.70, \$847.62, at \$1.60, \$411.52, temporary labour \$281.19.....	1,540	33
Section No. 22 (\$2,293.82)—		
Foreman, R. McMillan, 313.5 d. at \$2.40.....	752	40
Section men at \$1.70, \$816.56, at \$1.60, \$302.40, temporary labour \$622.46.....	1,541	42
Section No. 23 (\$3,262.95)—		
Foremen: E. McK. Campbell, 297.3 d. at \$2.55; J. T. Hardy, 20 d. at \$2.55.....	809	12
Section men at \$1.70, \$648.89, at \$1.60, \$631.04, bridge foreman \$63, gang foreman \$92.30	1,435	23
Temporary labour.....	1,018	60
Section No. 24 (\$2,242.81)—		
Foreman, A. Martin, 319.5 d. at \$2.40.....	766	80
Section men at \$1.70, \$663.17, labourers at \$1.60, \$119.20, extra gang foreman \$100.82....	853	19
Temporary labour.....	592	82
Section No. 25 (\$2,751.14)—		
Foreman, W. M. Gaudet, 295.4 d. at \$2.55, flangerman, 37.2 d. at \$3.10.....	868	61
Section men at \$1.70, \$760.07, at \$1.60, \$561.60, acting foreman \$68.09.....	1,389	76
Temporary labour.....	495	77
Section No. 26 (\$1,771.50)—		
Foreman, D. J. White, 314.2 d. at \$2.40.....	754	08
Section men at \$1.70, \$933.64, labourers at \$1.60, \$14.88, temporary labour \$68.90.....	1,017	42
Section No. 27 (\$1,730.55)—		
Foreman, J. Fisk, 313.5 d. at \$2.40.....	752	40
Section men at \$1.70, \$539.75, labourers at \$1.60, \$17.60, temporary labour \$420.80.....	978	15
Section No. 28 (\$1,947.60)—		
Foreman, J. Ferguson, 315 d. at \$2.40.....	756	00
Section men at \$1.70, \$595, labourers at \$1.60, \$19.20, temporary labour \$577.40.....	1,191	60
Section No. 29 (\$1,799.51)—		
Foremen at \$2.40: J. J. McKenzie, 296.6 d., R. McDonald, 14.5 d.....	746	64
Section men at \$1.70, \$926.74, labourers at \$1.60, \$25.28, temporary labour \$100.85.....	1,052	87
Section No. 30 (\$1,826.30)—		
Foreman, M. Fitzpatrick, 311 d. at \$2.40.....	746	40
Section men at \$1.70, \$680, at \$1.60, \$17.70.....	697	70
Temporary labour.....	352	20
Section No. 31 (\$1,818.92)—		
Foremen: C. McCormick, 70.4 d. at \$2.40, extra gang foreman, 7 d. at \$3.30; J. G. McCormick, 211 d. at \$2.40.....	698	46
Section men at \$1.70, \$682.04, labourers at \$1.60, \$9.60, acting foreman \$74.40.....	766	04
Temporary labour.....	354	42
Section No. 32 (\$2,641.14)—		
Foreman: J. D. Cummins, 78 d. at \$2.55, C. McCormick, 237 d. at \$2.55.....	803	26
Section men at \$1.70, \$944.18, acting foreman, \$7.20, flangerman, \$97.96, labourers at \$1.60, \$58.56.....	1,107	90
Temporary labour.....	729	98
Section No. 33 (\$5,143.54)—		
Foreman, D. Dowling, 315.5 d. at \$2.40.....	757	20
Section men at \$1.70, \$754.80, labourers at \$1.60, \$13.28, teamster \$5.70.....	773	78
Carpenters at \$3.15, \$666.19; at \$2.55, \$14.48; at \$2.20, \$247.80.....	928	47
Painters: at \$3, \$372; at \$2.50, \$307.50; at \$2.35, \$170.38; at \$2.20, \$78.10; at \$2, \$472.60; expenses, \$253.50.....	1,651	08
Bridge tender, S. Gorgeatt, 11 m. at \$50, less overpaid in Dec., 1911, \$3.84.....	546	16
Temporary labour.....	483	85
Section No. 34 (\$1,734.46)—		
Foreman, D. Leclair, 313 d. at \$2.40.....	751	20
Section men at \$1.70, \$913.41, temporary labour \$69.85.....	983	26
Carried forward.....	85,244	50

P.E.I. Ry.: Wages: Track—Concluded,		\$	cts.
Brought forward.....		85,244	50
Section No. 35 (\$1,870.00)—			
Foreman, G. E. Lane, 314.9 d. at \$2 40.....		755	76
Section men at \$1.70, \$561.34, at \$1 60, \$8; bridge tender, \$50, temporary labour \$494.90		1,114	24
Section No. 36 (\$1,820.42)—			
Foreman, J. Carley, 314.7 d. at \$2 40.....		755	28
Section men at \$1.70, \$507.79; carpenter \$94.35, temporary labour \$463.....		1,065	14
Section No. 37 (\$1,698.99)—			
Foreman, C. White, 314.5 d. at \$2 40.....		751	80
Sectionman at \$1.70, \$881.29, temporary labour, \$62.90.....		944	19
Section No. 38 (\$1,673.07)—			
Foreman, A. McKenzie, 298 d. at \$2.40, 5 at \$3.30.....		731	70
Sectionmen at \$1.70, \$848.77, acting foreman, \$14.40, temporary labour, \$78.20.....		941	37
Section No. 39 (\$1,691.55)—			
Foreman, J. A. Hume, 312.6 d. at \$2.40.....		750	24
Sectionmen at \$1.70, \$933.81, temporary labour, \$7.50.....		941	31
Section No. 40 (\$1,868.42)—			
Foreman, Wm. Cooper, 321.9 d. at \$2 55.....		820	85
Sectionmen at \$1.70, \$959.99, labourers at \$1 60, \$86.08, temporary labour, \$1.50.....		1,047	57
Section No. 41 (\$1,764.18)—			
Foreman, Wm. Stewart, 313.1 d. at \$2 40.....		751	44
Sectionmen, at \$1.70, \$878.94, at \$1 60, \$3.20, temporary labour \$130.60.....		1,012	74
Section No. 42 (\$2,053.42)—			
Foreman, at \$2.40, D. W. Enman, 313.6 d., J. H. Howatt, 4.5 d.; flangerman 9.5 d. at \$3.10.....		792	89
Sectionmen at \$1.70, \$617.78, at \$1.60, \$88.80; carpenter, 24 d. at \$3.15; temporary labour \$478.35.....		1,260	53
Section No. 43 (\$2,419.60)—			
Foreman, S. Keefe, 320.5 d. at \$2.40.....		769	20
Sectionmen at \$1.70, \$904.57, labourers at \$1 60, \$157.44, temporary labour \$588.39.....		1,650	40
Total, carried to page W-148.....		102,104	15

## P.E.I. Ry.: Wages: Stations.

Alberton (\$2,002.82)—			
Agent, N. Campbell: 12 m. to Mar. 31 at \$80, calls \$112.50, extra time \$136.66.....		1,203	16
Porter, J. H. B. Cail: 11-7037 m. at \$55, extra \$38.52, back pay 1912-13, \$1.73.....		683	95
Acting agents \$51.79, temporary labour \$57.92.....		109	71
Bear River (\$860.02)—			
Agents: P. T. Power, 5 m. at \$60, extra, \$7.50; J. F. McInnis, 7-1961 m. at \$60, extra, \$33.30, calls, \$19.....		791	56
Relieving agents, \$44.46, charwoman, \$24.....		68	46
Bedford (\$888.07)—			
Agents: J. F. McMillan, 7-5149 m. at \$60, extra \$6.30, rent allowance, \$42, calls, \$2; P. E. Murray, 3-6551 m. at \$60, rent allowance \$30, extra, \$5.40, calls, \$12.50.....		768	44
Acting agents, \$95.63, temporary labour \$24.....		119	63
Bloomfield (\$1,076.05)—			
Agents: F. L. Dougan, 4-7692 m. at \$61, calls, \$65.50, extra, \$17.70, supt's office, \$32.66; J. A. O'Halloran, 5 m. at \$61, extra \$67.50, calls, \$21.....		800	28
Relieving agents \$251.77, temporary labour \$24.....		275	77
Breadalbane (\$1,031.50)—			
Agent, E. A. Large: 11-9615 m. at \$72, extra \$121.50, calls, \$21.50.....		1,004	23
Acting agent \$2.77, charwoman \$24.50.....		27	27
Cape Traverse (\$1,051.41)—			
Agent, E. Crosby, 11-0277 m. at \$60.50, calls, \$130, extra time \$83.40.....		879	80
Acting agents \$147.61, charwoman \$24.....		171	61
Cardigan (\$967.83)—			
Agents: L. Douglas, 4 m. at \$71, extra, \$11.70, calls, \$15.50; Wm. M. Flynn, 7-2505 m. at \$71, calls, \$22.50, extra, \$4.20.....		852	70
Relieving agents \$91.13, charwoman \$24.....		115	13
Charlottetown (\$24,456.57)—			
Agent, J. L. Thomson: 12 m. at \$90, rent allowance \$120, extra time \$213.92.....		1,413	91
Assistant agent and operator, J. A. Kelly, 6-259 m. at \$90, freight agent, 5-6287 m. at \$100, extra, \$23.53, calls, \$5.....		1,151	82
Freight clerks: H. Fitzgerald, 12 m. at \$85, extra, \$149.14; M. McLeod, 11-8148 m. at \$87.50, extra \$51.53; J. R. Praught, 12 m. at \$45, extra \$6.58, back pay, 1912-13, \$1.73; P. Ritchie, 11-4687 m. at \$65, extra, \$122.02, rel. freight clerk, \$47.35; payments under \$200, \$600.04.....		4,317	66
Baggage master, Wm. N. Riggs: 10-2789 m. at \$65, extra time, \$186.33, back pay, 1912-13 \$9.17.....		863	70
Carried forward.....		15,627	79

## SESSIONAL PAPER No. 1

P.E.I. Ry.: Wages: Stations—Continued.		\$	cts.
Brought forward.....		15,627	79
Charlottetown—Concluded.			
Senior checkers: E. Beer, 6-777 m. at \$62.50, act. freight clerk, 5-22 m. at \$65, extra time, \$69.99, back pay, 1912-13, \$4.07; Jos. Praught, 11-7385 m. at \$62.50, extra, \$54, back pay, \$4.11		1,025	79
Jr. checker, C. McGregor, 5-2222 m. at \$62.50, 6-7587 at \$57.50, extra, \$36.06, back pay, 1912-13, \$4.13		755	33
Porters: G. H. Bell, 302-5 d. at \$1.95, extra, \$37-44, back pay, 1912-13, \$1.63; A. C. Clark, 288 d. at \$1.95, extra, \$39.47, back pay, 1912-13, \$2.24; P. Fitzsimmons, 134-5 d. at \$1.60, 89-5 d. at \$1.50, extra time, \$15.32; G. Ingram, 155 d. at \$2, junior checker, 5-222 m. at \$57.50, extra, \$35.04, back pay, 1912-13, \$1.63; A. Lafferty, 241-5 d. at \$1.95, extra, \$87.51, back pay, 1912-13, \$2.02; C. McDonald, 304 d. at \$1.95, extra, \$41.85, back pay, 1912-13, \$1.80; J. T. Power, 302-5 d. at \$1.95, extra, \$44.93, back pay, 1912-13, \$1.80		4,077	64
Yardmaster: R. McDonald, 104 h. at 29c., 523 at 37c., 1,483 at 33c., 1,972 at 31c. extra, \$43.71		1,378	49
Yardmen: F. Christopher, 30 h. at 36c., 531 at 34c., 755 at 25c., 2,397 at 23c., extra, \$28.27; H. B. Warren, 32 h. at 36c., 541 at 34c., 911 at 25c., 2,364 at 23c., extra, \$30.01; sundry payments under \$100. \$141.07		2,097	68
Relief despatcher, W. H. Slackford, 2-0323 m. at \$118		239	81
Policeman, R. Mathieson, 12 m. to Mar. 31 at \$49.50, extra, \$100.85		694	85
Janitor, F. Egan, 3,200 h. at 19c., extra, \$131.30, back pay, 1912-13, \$2.26		741	56
Night watchman, P. Boylan, 3,987 h. at 18c., 349 at 16c., extra, \$71.64		845	14
Clerk, relieving agent, despatcher, etc., P. W. Clarkin		493	41
Messengers: L. Moran, 9-3691 m. at \$15, extra, \$93.26, back pay, 1912-13, \$1.66; sundry payments, \$173.70		690	23
Sundry.....		3,063	55
Elmira (\$1,162.99)—			
Agents: J. P. Hogan, 3-4231 m. at \$60, rent allowance, \$26.08, calls, \$46, extra, \$43.50, expenses, \$13.80; P. E. Holland, 4-92 m. at \$60, extra, \$65.10, rent allowance, \$30, calls, \$58		783	07
Relieving agents \$354.42, charwomen \$25.50		379	92
Emerald (\$1,108.62)—			
Agent, T. J. Arbing, 11-8148 m. at \$71., calls, \$42, extra, \$144.90		1,025	75
Relieving agent, \$58.87, charwoman, \$24		82	87
Freetown (\$897.26)—			
Agent, M. Driscoll, 11-92 m. at \$60, calls, \$17, extra \$99.90		832	10
Relieving agents \$41.16, charwoman \$24		65	16
Georgetown (\$4,280.16)—			
Agents: Wm. M. Flynn, 8-4414 m. at \$87, extra \$149.56, rent allowance, \$51.33, calls, \$20.50; D. Montgomerie, 2 m. at \$87, rent allowance, \$12, extra, \$23.43		1,165	23
Freight clerk and relieving agents, \$516.85, temporary labour \$2,598.08		3,114	93
Hunter River (\$1,177.60)—			
Agent, A. W. Seaman, 12 m. at \$79, calls, \$26, extra time, \$128.23		1,102	23
Rel. agent \$51.37, charwoman, \$24		75	37
Kensington (\$1,827.78)—			
Agent, Geo. R. McMahon, 12 m. at \$85, extra, \$122.26, calls, \$3		1,145	26
Porters, \$279.28, temporary labour \$403.24		682	52
Miscouche (\$360.83)—			
Agent, J. J. McQuaid, 11-923 m. at \$60, calls, 50c., extra, \$102.30		818	18
Temporary labour		42	65
Montague (\$1,104.35)—			
Agent, A. C. McKay, 12 m. to Mar. 31, at \$67, rent allowance, \$72, calls, \$23.50, extra \$90.90		990	40
Temporary labour		113	98
Morell (\$909.13)—			
Agents: W. W. Cox, 9-9625 m. at \$69, extra, \$45.90; L. H. Douglas, 2 m. at \$69, extra, 90c		842	24
Acting agents \$42.89, charwoman \$24		66	89
Mt. Stewart (\$1,075.99)—			
Agent, E. J. McTague, 11-9615 m. at \$79, extra time \$34.38, calls, \$31.10		1,010	41
Temporary labour		65	55
Murray Harbour (\$1,031.53)—			
Agent, J. W. McInnes, 11-92 m. at \$60, rent allowance \$72, extra \$72.30, calls \$89		948	50
Acting agents \$62.08, charwoman \$24		86	08
Murray River (\$968.51)—			
Agent, P. E. Murray, 7-3422 m. at \$60, rent allowance \$42, calls \$76, extra \$4.80		563	34
Acting agents \$353.17, charwoman \$22		405	17
North Wiltshire (\$1,051.70)—			
Agent, A. Monaghan, 12 m. at \$62., calls \$129.50, extra \$46.20, rent allowance \$72.		991	70
Relieving agents \$38, charwoman \$24		72	00
Carried forward.....		49,795	80

## P.E.I. Ry.: Wages: Stations—Concluded.

\$ cts.

Brought forward.....	49,795 80
<b>O'Leary (\$1,570.71)—</b>	
Agents: J. A. O'Halloran, 7 m. at \$80, calls \$81.50, extra \$68.73; J. M. Nicholson, 4 m. at \$80, extra \$52.99, calls \$8.....	1,091 22
Temporary labour.....	479 49
<b>Port Hill (\$1,061.95)—</b>	
Agents: J. C. Gallant, 3-373 m. at \$71, extra, \$36.77, calls, \$41; J. F. McMillan, 4-038 m. at \$71, extra \$25.80, calls \$3; J. M. Nicholson, 2-48 m. at \$71, extra, \$21.90.....	830 74
Acting agents \$207.21, charwoman \$24.....	231 21
<b>Royalty Junction (\$1,167.28)—</b>	
Agent G. J. McCormack, 10-5167 m. at \$65, calls, \$100.50, extra, \$101.10, acting train despatcher, \$69.30.....	954 51
Acting agents \$188.77, charwomaa \$24.....	212 77
<b>Souris (\$2,377.81)—</b>	
Agent, A. E. Clarke, 11-7407 m. at \$90, extra \$206.99, calls \$23.59.....	1,287 16
Porter, L. Meurant, 157 d. at \$1.75, 50-5 at \$1.95, 104-5 at \$2, extra, \$132.47, lighting fire in baggage car \$11.20, back pay, 1912-13, \$1.80.....	727 70
Temporary labour.....	362 95
<b>Summerside (\$12,594.68)—</b>	
Agent, T. B. Grady, 12 m. at \$100, calls \$76, extra \$203.45.....	1,479 45
Ticket agent, W. H. Slackford, 6-2537 m. at \$80, freight clerk and operator, 2-855 m. at \$75, acting agent, \$23.08, relief despatcher \$69.93, calls \$64.50, extra time, \$83.62.....	960 33
Freight clerks: J. P. Hogan, 7-3462 m. at \$75; extra, \$194.12, calls, \$23, allowance expenses, \$13.50, H. W. McKay, 3-2574 m. at \$60, 1-7062 m. at \$75, act. ticket agent, 3-0555 m. at \$80, extra, \$135.66; L. Rogers, 8-5662 m. at \$60, extra, \$42.81; sundry payments, \$456.64.....	2,498 51
Baggagemaster, Jos. Peters, 11-8062 m. at \$52.50, extra, \$112.78.....	732 42
Checker, H. Lyle, 12-037 m. at \$62.50, extra, \$123.88, back pay, 1912-13, \$5.75.....	881 76
Porters: J. Bernard, 238-25 d. at \$1.90, extra, \$59.01; T. Frizzell, 311-5 d. at \$2, extra \$2.70, back pay, 1912-13, \$1.85; sundry payments, \$1,168.80.....	2,402 64
Yard foreman, Wm. Essery, 2,522 h. at 27½c., 799 at 29½, 523 at 36c., increase, \$38.30.....	1,155 82
Yard switchman, A. Wilson, 512 h. at 33c., 577 at 25c., 2,233 at 23c.; small payments under \$50, \$167.35.....	994 45
Temporary labour, \$1,115.15, charwoman, \$374.15.....	1,489 30
<b>St. Peters (\$973.21)—</b>	
Agents: W. W. Cox, 5-9787 m. at \$72, extra \$3.60, calls 50c.; P. T. Power, 4-7726 m. at \$72, extra \$24.30, calls \$1.....	803 71
Relieving agents \$145.50, charwoman \$24.....	169 50
<b>Tignish (\$1,937.96)—</b>	
Agent, S. Arseneault, 11-923 m. at \$80, calls, \$150, extra, \$138.59.....	1,242 43
Acting agents, \$66.32, porters \$415.61, temporary labour \$213.60.....	695 53
<b>Vernoa (\$854.71)—</b>	
Agent, E. C. White, 11 m. at \$60, rent allowance, \$66, extra \$3, calls \$2.50.....	731 50
Acting agents, \$99-21, charwoman, \$24.....	123 21
<b>Vernon River (\$863.74)—</b>	
Agents: H. M. Brothers, 5-54 m. at \$60, calls, \$1, rent allowance, \$21.78, extra \$2.10; P. E. Holland, 6-96 m. at \$60, rent allowance, \$42, extra, \$6.30, calls, \$1.....	824 18
Acting agent \$15.56, charwoman, \$24.....	39 56
<b>Wellington (\$1,145.05)—</b>	
Agents: J. E. Arseneault, 6-4074 m. at \$71, rent allowance, \$36, calls, \$74, extra, \$23.70, J. C. Gallant, 3-611 m. at \$71, rent allowance, \$21.55, calls \$8.50, extra \$8.46.....	883 45
Rel. agents \$218.84, temporary labour \$12.76.....	261 60
Sundry stations under \$500.....	2,787 34
Total, carried to page W—148.....	77,130 24

## P.E.I. Ry.: Wages: Sundry.

Sundry labour.....	2,103 22
Labour on fuel.....	1,540 74
Total, carried to page W—148.....	3,643 96



## SESSIONAL PAPER No. 1

## 1913-14: Intercolonial Railway: Working Expenses, Stores, etc.: Summary.

	\$	cts.	\$	cts.	\$	cts.
Accounts.....(Page W-197)					9,331,359	21
Wages.....(Page W-198)					7,688,444	81
Stores balance, April 1, 1913 (Page W-159, 1912-13)					1,465,157	78
Stores balance, March 31, 1914.....			2,179,882	08		
Vouchers detailed with Capital.....(Page W- 40)					2,604,855	31
Charged to Capital but detailed above.....(Page W- 40)			382,908	78		
Open accounts, Provident Fund.....					167,701	19
Open accounts, Road and Equipment.....			5,319,721	10		
Dominion of Canada: I. & C. Ledger.....					58	43
Cheque No. 3575 cancelled, in favor of Helen Douglas <i>et al</i> , See W-32, 1905-06.....					305	20
Balance of sundry transfers—						
Capital.....					1,398,590	39
Open accounts.....			1,570,581	72		
Charged to vote for Working Expenses (Page W-5)—						
Maintenance of Way and Structures.....	2,183,377	89				
Maintenance of Equipment.....	2,802,488	70				
Traffic Expense.....	283,268	01				
Transportation Expenses.....	7,287,862	46				
General Expenses.....	303,671	10	12,860,668	16		
Exchequer Court Awards.....					6,580	84
					22,488,407	50
					22,488,407	50

## Intercolonial Railway: Working Expenses, Stores, etc.

\$ cts.

Adams & Westlake Co., Chicago: 26" acme lamps, dome shade, 16 at \$35; brz. s. a. candle lamps, 226 at \$2; hdl. burners, 60 at \$4; burner shells, 72 at \$1.25; b. c. hanger strip, 200 ft. at 15c., 200 at 12c.; gl. drip cups, 14 doz., \$42; 3 br. grills for 1 s. doors, \$54; s.s. fasteners, 322 at 16c.; pore. ear hoppers, 36 at \$6.20; sundry, \$115.76.	1,882	48
Albert Soaps, Ltd., Montreal: 360 gr. toilet soap.....	504	00
Albro, J. E., Halifax: rubber weather strip, 1", 36,000 ft. at \$1.21, 1", 33,000 ft. at \$1.91.....	1,065	90
American Brake Shoe & Foundry Co., Mahwah, N.J., car shoes: perfecto drs., 89-722 tons at \$70; dia. s.b., unflanged, 76-543 tons at \$60, flanged, -538 tons at \$65; plain c.i. s. b. unflanged, 190-37 tons at \$44.....	19,304	04
Babcock & Wilcox Ltd., Montreal: armature coils, 2 sets ea. for 5, 10, 15 and 50 h.p. motors, \$418; 2 spur wheels for 60 ton elec. crane, \$173; 100 sets 1 1/2" s.d. H H fittings, \$125; sundry, \$29.40.....	745	40
Beardmore Belting Co., Toronto: double leather belting, 3", 560 ft. \$237.48, 3 1/2", 240 ft. \$130.65, 4", 724 ft. \$450.41, 4 1/2", 100 ft. \$69.98, 5", 478 ft. \$371.72, 6", 433 ft. \$404.05, 7", 59 ft. \$64.25, 10", 38 ft. \$59.10, sundry \$70.64; less 2% \$30.18.....	1,828	10
Benjamin Electric Manufacturing Co., Toronto: streetlites with globes, 4 at \$7.73 1/2c., 22 at \$8.70; 24 No. 6,044 fixture wired in straight series, \$126; 49 sockets with goosenecks, \$97.90; 75 flat cone reflectors, \$124.88; globes, 24 at \$1.50, 20 at \$1.20; sundry, \$9.24.....	640	36
Bird & Son, Hamilton: Neponset blk. ins. paper, 10 rolls (1,000") at \$3.50, 10 at \$4.25, 150 at \$4.70; freight, \$1.44.....	783	94
Brandram Henderson Ltd., Halifax (\$18,190.74)—		
Blk. engine finish, 2,811 1/2 gal. at \$2.30; Anchor wh. lead, 50,500 lb. at 7-6c., 10,000 at 8c.; rubbing varnish, 267 gal. at \$2.20; gold size japan, 490 gal. at \$1.40.....	12,377	85
Paints: Mex. red, 72,120 lb. at 5c.; blk. r.m. graphite bridge, 10,913 lb. at 7 1/2c.; r.m. red lead bridge, 5,876 lb. at 7-8c.; Anchor chrome yellow, 5,560 at 7 1/2c.....	5,336	34
Met. br. oxide in paste, 6,273 lb. at 4c.; ivory drop blk. in Japan, 900 lb. at 18c.; Anchor blk. in oil, 500 lb. at 4 1/2c.; 10 pkgs. gold leaf, \$55; putty, 12,416 lb. at 2-7c.; sundry, \$17.81; less 2% \$357.92.....	485	55
Brooks, E. J. & Co., New York: 800,000 horse shoe seals and wires, \$2,200, 30,000 tin shackle seals, \$105.....	2,305	00
Buda Co., Harvey, Ill.: 1 set 4 post pneu. crossing gates with 2 auto bells, \$400; ratchet track jacks, 6 No. 6, \$48, 6 No. 1, \$27; freight and duty, \$25.94.....	500	94
Camel Co., Chicago: Dunham door fixtures, 20 sets at \$6.50; hangers, 5,470 at 60c.; rollers, 7,000 at 15c.; track, 12 1/2", 11,100 ft. at 7c., 12", 3,600 ft. at 4c.; 500 ea. stops and lips, \$150.....	5,533	00
Canada Cement Co., Montreal: Portland cement in cotton bags, 100 bbl. at \$1.65, 500 at \$1.80, 125 at \$1.81, 1,200 at \$1.84, 1,750 at \$1.93, 500 at \$1.97, 380 at \$2.01, 570 at \$2.03, 150 at \$2.13; less bags returned, \$1,282.29.....	9,410	86
Canada Grip Nut Co., Montreal, sq. grip nuts: 1", 6,560 lb., \$60.27; 1 1/2", 10,400 lb., \$117; 1", 3,260 lb., \$69.07; 1 1/2", 4,460 lb., \$123.75; 1 3/4", 3,710 lb., \$130.78; 1 1/2", 1,660 lb., \$70.63; 1 1/4", 540 lb., \$30.38; sundry, \$69.78.....	671	06

Carried forward..... 63,374 82

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward.....	63,374	82
Canada Iron Corporation, Ltd., Londonderry: c. i. pipe, 6 in., 8,806 lb. at \$1.75, 10 in., 45,788 lb. at \$1.67½, 8 in., 8,187 lb. at \$1.70; 10 in. water gate, brz. metal seat, \$32; bends, 791 lb. at \$3; sundry, \$62.95.....		1,178 92
Canada Metal Co., Toronto: telegraph zincs, 9,000 at 27½c, 2,150 at 26c.; 100 lb. oakum \$3.50.		3,037 50
Canada Office Furniture Co., Montreal: desks, 2 mah. r. t. 55 x 32 \$109.80, flat with glass top, one 55 x 32 \$45, one 60 x 32 \$48.15, 1 B. mah. t. w. \$40.50; plain oak coupon case \$70.2 ticket cases \$80; 1 ticket case with counter top \$155; 60 x 32 table \$21.60; chairs, 4 oak arm rev. \$36.90, 3 arm tilt \$35.10, 4 sm. mahogany \$25.20; sundry \$29.29; less 1 desk \$15.....		681 54
Canada Paper Co., Montreal: Hoyts toilet paper, 600 pkgs.....		675 00
Canada Wire & Cable Co., Toronto: 8092½ lb. No. 10 bare copper clad wire \$1,355.49; No. 12 d. b. r. c. wire, 10,090 ft. \$154.88, 6,000 ft. \$89.52; 5,160 ft. No. 14 b. w. g. d. b. r. c. wire \$89.01; sundry \$1.62.....		1,690 52
Canadian Allis Chalmers, Toronto: 2 c. i. 24 x 32 cylinders and 4 bushings \$1,375; 3 a. c. s. truck bolsters \$600; 12 in. arch tiles 180 for \$150; sundry \$54.30.....		2,179 30
Canadian Asbestos Co., Montreal: lamp wicking, 1,500 lb. at 18½c.; packing, air cell 4 ply, 1½ in., 621 ft. \$32.12, 1½ in., 1,023 ft. \$66.94, 2 in., 1,077 ft. \$75.58, asb. wick, 100 lb. \$21, 200 lb. \$38, sq. asb. 120½ lb. at 40c., 37½ at 30c.; 1,200 sq. ft. hair felt \$39; 51½ lb. gaskets \$30.90; sundry \$56.12.....		696 61
Canadian Car & Foundry Co., Montreal (\$23,035.95)— Castings: 118,939 lb. at \$3.85, 13,617 at \$3.60, 13,813 at \$1.85, 151,406 at \$1.65.....		7,823 27
Brake beams with brake heads: passenger, 154 at \$10; 292 at \$4, 1,110 at \$3.60, 400 at \$3.50.....		8,204 00
Truck bolsters: 40 ton, 80 at \$28.85; 50 ton, 12 at \$44.....		2,836 00
Rollerside bearings, 370 at \$3, 38 at \$5; end castings, 30 at \$3.60.....		1,408 00
Refined iron, 34,930 lb. at \$1.80; marquetry, 1,000 ft. at 12c., 307 at 7½c.; m. i. centre plates, 40 at \$1.50, 115 at \$1.60, 80 at \$2.50; rollers, 600 m. i. at 20c., 152 barber at 30c.; spring cap and roller seats, 76 at \$1.50; jrn. brg. wedges, 5 x 9, 160 at 70c.; m. i. carriages, 750 at 20c.; fulcrums, 442 w. i. at 50c., 12 m. i. at \$1.25; m. i. levers, 260 at 20c., 700 at 25c.; brake heads, 125 at 65c., 200 at 70c., 36 at 75c.; st. jrn. box lids, 300 pr. \$150; 1,000 sw. pins \$50; sundry \$96.07.....		2,764 68
Canadian Consolidated Rubber Co., St. John (\$6,331.40)— M. C. B. 22 in. x 1½ in. a. b. hose, 3,000 pcs., \$2,910; 23 in. 5 ply 1½ in. st. hose, 2,000 pcs., \$2,289.20.....		5,199 20
Steam hose: 4 ply, 1½ in., 310 ft. \$169.63, 1½ in., 112 ft., \$51.02, 1 in., 1,030 ft. \$391.18, ¾ in., 650 ft. \$201.51, ½ in., 100 ft. \$21.74; 5 ply, 3 in., 50 ft. \$76.39, 1½ in., 50 ft. \$28.37; 36 pes. 36 in. a. b. s. hose, \$47.52; sundry, \$144.84.....		1,132 20
Canadian Fairbanks Morse Co., Montreal (\$7,706.47)— Scales: 150 ton track with 42 ft. suspension platform 4 sec. st. construction, type reg. beam, \$1,828.85; ry. depot, 3 ton, 2 at \$107.50, 1, \$108, 4 ton, 2 at \$112.50; 2 F.C.B., \$109.10; 2 std. 1 ton drop lever, \$99.58; 1½ ton 29" platform, 2 at \$36.70; 12 union, \$109.31; 24,000 tickets, \$84.....		2,832 24
Std. Sheffield Johnson 10" m. l. standpipes, 2, \$646.50; 12 x 24 cement tester, cap. 1,000 lb., \$165; metric chem. balance, \$22.75; 2 cement samplers, \$25; 42" dia. 10' long horiz. air receiver, \$103; 4" sensitive beach drill, \$57; 3 ton V & T triple hoist, \$90; 2 V. needle apparatus, \$73.....		1,182 25
Taps: 22" staybolt, 32 1½", \$211.54, 48 1" \$285.12; 42 machine 1½", \$64.95.....		561 61
Water gates, brz. seats belt ends: 2-4" \$15, 6-8" \$98.40, 1 6" \$10.75, 2-10" \$55.80, 1-20" \$151.....		330 95
Flgd. gate valves, f. & d., 2 at \$33; 11-2" s. & w. cocks, \$99; 31 ft. 3" syphon hose, \$65.10; 2 (720 lb.) anvils, \$86.40; 7½" jaw mach. vise, \$30; Samson car movers, 17 at \$4.50.....		423 00
Acme bolt cutters, 180-1" and 1½" \$360, 36-2" \$79.20; M. cutters, 2-2½" \$63, 2 4" \$70.50; std. gauges, m.e.b. wh., 8 sets \$32, 119 track \$57; 12 N. em. wheels, 2½" bh. 7" hole 19" dia. \$163.60; 1½ ton tri. chain V & T block, \$60; W. 1 ton diff. ch. pulley block, \$20.40; st. firep. safe, \$81; 6 gong br. cement moulds, \$81; dies, for thread cutter, 12 sets \$30, 34 sets \$68, for s.b. cutter, 4 at \$5.50; 43½ lb. piston packing, \$43.75; sundry, \$1,124.97.....		2,356 42
Canadian General Electric Co., Toronto: wire, D.B. R.C., 9,110 ft. No. 14 \$109.23, 10,110 ft. No. 12 \$153.37, 1,058 ft. wprf. \$217; 7-5 amp. 110 v. 60 eye. type W. fls. are lamps, 4 at \$49; c.o. globes, 43 at 75c., 43 at 83½c., 40 \$31.67; 326 c.i. globes, \$66.34; K. transformer with attachments, \$70.20; 100 port. lamp guards, \$138; 12 6 amp. reac. coils, \$57.60; 12 pr. 6 amp. hand magnets, \$52.80; 1,550 ft. n.e. lp. cord, \$24.80; 42 lb. b.c. rope, \$23.10; 70 amp. 250 v. fuses, 75 at 51c.; 132 alum. shades, \$86.47; 400 sockets, \$62; 100 lb. solder, \$35; sundry, \$570.43.....		2,002 59
Canadian H. W. Johns-Manville Co., Toronto, packing: vulc. air pump, 9½", 1,200 sets \$564.30, 11", 600 sets \$453.15; vulc. beston, 235 lb. at 90c.; asbestosed pipe, 1½", 1,503 ft. \$173.61, 2", 1,503 ft. \$189.36, 4", 534 ft. \$112.14; ½" rd. vulc., 30 lb., \$27; sundry, \$161.77; less 2 p.c., \$1.26.....		1,891 57
Canadian Locomotive Co., Kingston: for Schmidt superheaters, 50-53" boiler tubes 14-33½" long, swdged at both ends \$302, 30 units same type divided into equal number of ca. length with clamps \$350; for Vaughan-Horsey superheaters, 50-57" boiler tubes 14-33½" s. ends \$285, 24 units with fittings \$365; boiler tubes, 6,874 ft. at 7c.; c.t. centre pine guides, 810 lb. at 6½c.; castings for grates, 5,515 lb. at 4½c.; sundry, \$22.70.....		2,106 03
Carried forward.....	116,588	22

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward.....	116,588	22
Canadian Pneumatic Tool Co., Montreal (\$4,161.83)—		
Drills: L.G. corner, 3 at \$126, 2 at \$135; L.G. "C", 6 at \$113; B.W.N., 2 at \$98, Chicago breast, 3 at \$75.....	1,747	00
Boyer riveting hammer, 2 at \$113; riveters, 1 N.B. \$93.50, 1 No. 6 with equipment \$103.50; chippers, rd. Boyer, 4 at \$73, hex. Keller, 2 at \$73; No. 3 L.G. angle gear, \$45; pneu. painting machine, \$25; repairs and parts for machinery, \$1,483.83.....	2,414	83
Canadian Steel Foundries, Montreal (\$22,613.47)—		
Castings: 133,213 lb. at 4-95c., 68,613 at 5½c., 61,559 at 7c., 7,756 at 8c.....	15,373	77
Springs: drawbar, 82,877 at 2½c., 45,000 at \$2.65; double coil eq., 150 at \$2; helical, single, 200 at 50c., 100 at 55c., 12 at 80c., 231 at \$2.74 at \$2.75, 50 at \$3.80, dble., 100 at \$1.05, 50 at \$1.40, 48 at \$1.50, 2 at \$2.50, triple, 11,072 lb. at 3½c.; berth, 62 at \$1.20; m.e.b. truck, 1,020 lb., \$28.05.....	5,533	70
Engine frames, Vanadium, 26,660 lb. at 6½c.; sundry, \$39.75.....	1,706	00
Canadian Sunbeam Lamp Co., Toronto, Ed. base, Sunbeam mazda lamps: 40 W., 50, 55, and 110 V., 1,900 at 44c., 200 f.b. at 49c., 115 and 120 V., 80 at 46½c., 110 V. f.b., 200 at 33c., 115 V., 100 at 35½c., 110 and 120 V., 2,200 at 33c., 220 V., 600 at 56c., 400 at \$1.15, 48 V., 200 at 53c.; 40 and 25 W., 110 V., 1,489 at 38c.; 100 W., 110 V., 192 at 90c., 192 at 76c., 50 V., 100 at 91c., 46 f.b. at \$1.26; 60 W., 110 V., 200 at 60c., 100 f.b. \$70, 100 at 44c., 50 V., 400 at 72c., 100 f.b. at 84c.; 25 W., 110, 115 and 120 V., 700 at 33c., 100 f.b. at 43c., 55 V., 200 at 38c., 32 V., 300 at 48c.; 15 W., 32 V., 300 \$151; 5 W., 6 V., 100 at 48c.; 110 W., 50 V., 146 at \$1.08; sundry, \$13.30.....	5,214	19
Canadian Tube and Iron Co., Montreal (\$2,883.91)—		
Black pipe: 4", 512½ ft., \$140.79; 3", 813½ ft., \$157.19; 2½", 919½ ft., \$134.40, 167½ ft. ex. hy., \$40.23; 2", 3,429½ ft., \$314.18, 165½ ft. ex. hy. \$24.47; 1½" ex. hy., 171½ ft., \$18.27; 1¼", 12,370½ ft., \$706.35, 741½ ft. ex. hy. \$65.85; 1", 10,785½ ft., \$451.92; ¾", 4,088½ ft., \$103.02; ½" and ¾", 4,643½ ft., \$87.76.....	2,244	43
Galv. pipe: 3", 264½ ft., \$69.27; 2½", 263½ ft., \$52.62; 2", 660½ ft., \$82.41; 1½", 1,341½ ft., \$125.57; ¾", 3,150½ ft., \$125.40; sundry, \$229.75; less 2 p.c., \$45.54.....	639	48
Canadian Tungsten Lamp Co., Hamilton, Ed. brilliant lettered lamps: 32 c.p., 110 V., 400 at 20c., 200 at 18c.; 220 V., 100 at 22c.; 16 c.p. and 8 c.p., 6,068 at 14c.; 16 c.p., 220 V., 3,000 at 16c.; sundry, \$12.78.....	1,480	30
Canadian Westinghouse Co., Hamilton (\$50,036.86)—		
Air brakes: for freight cars, sch. K. C., 1,012, 20 sets at \$34.50, \$12,650 sets at \$27.250 sets with J. M. expanders and non-freezing hose at \$27.96½.....	25,230	62
For 548 triple valves repaired and 1,095 repaired and converted to K. type.....	9,130	83
Dirt collectors, 1¼", 368 at \$1.12½; 685 angle and stop cocks repaired, \$451.69.....	865	69
Hose: couplings, 2,650 pr. at 93½c.; coupling gaskets, 20 M at \$22.50, 25 at \$30; 1¼" nipples, 3,512 at 9c., 700 at 7½c.; clamp bolts and nuts, 33 M at \$7.50; clamps, 13", 8,800 at 3c., 1", 700, \$22.50; 1½" x 22 pieces, 36 at \$1.50; eng. tr. connections, 48 at \$1.50.....	4,712	94
Valves: triple, K.2, 14 at \$15, P.2, 20 at \$10.50, F.1 pl., 26 at \$7.50; pr. returning, 354 at 75c.; air, 163 at 45c., 262 \$68.77; feed, 14 at \$6.75; safety, 37 at \$3; 1" steam, 36 at \$3; 12 brake, \$163.50; 36 conductor \$67.50, 88 release \$39.60, 1 distributing \$60.....	1,668	97
Cocks: 1½" angle, 905 at \$1.35; drain, 690 at 30c., 398 at 56½c.; cut out, 1¼", 200 at 97½c., 1", 192 at 90c., ¾", 462 at 82½c., 1", 330 at \$6.75.....	2,624	32
Cylinders: air, 8 at \$30, 10 at \$18.75, 16 at \$16.50; steam, 14 at \$11.25; D. B., 12 x 10, 4 at \$10.50; cyl. bodies, 24 at \$3.....	963	00
Triple valve test rack, \$300; 11" air compressors, 8 at \$112.50; packing leathers, 8", 252 at 45c., 10", 112 at 75c., 12", 156 at 90c., 14", 264 at \$1.12½, 16", 36, \$47.25; 4 set piston rod packing, \$232.35; reservoirs, 12 x 33, 12 at \$4.87½, 2 16 x 33, \$15, enam., 16 x 72, 2 at \$28.15, 20½ x 96, 14 at \$28.35, 30½ x 12, 6 at \$34.15; 157 r.v. rods, \$166.01; 155 piston rings, \$58.12; air gauges, 5" duplex, 53 at \$7.50, 3½" sgle pointer, 24, \$15; air v. caps, 78 at \$1.12½; pistons, air, 66 at \$1.95, 46 at \$3.75, s.v., 48 at 86½c.; steam pistons and rods, 43 at \$9.79 at \$5.47½, 24 at \$2.25; gaskets, st. cyl., 338 at 37½c., 96 at 56½c., 250 t.v. \$37.50, 600 c.v. \$45; c.v. cases, 110 at 75c., 12 a.c. lubricators, \$72; 72 r.v. ch. bushings, \$121.50; 1,500 rubber seats, \$56.25; 27 ex. pr. heads, \$101.25; 31 top heads, \$630; 72 signal whistle, \$54; slack adjusters, 3 Amer. auto, \$45, 2 K.1, \$50; pump governors, 8 at \$18, 7 for \$87; a.v. cages, 76 at \$1-87½, 91 at 93½c.; sundry, \$3,461.25; less discount, \$5,371.82.....	4,840	49
Canadian Yale & Towne, Ltd., St. Catharines: padlocks, 12 doz. at \$8.36, 72 doz. at \$7.94; latches, 6 doz. at \$13.14, 18 doz. at \$13.44; Blount checks, 12 at \$4.17; 3 No. 5 checks, \$21.06; drawer locks, 4 doz. at \$12.32, 6 doz., \$23.38; sundry, \$63.72; less 2 p.c., \$5.45.....	1,194	79
Carter, Alex., Estate of, Moncton: resilvering headlight reflectors, 243 at \$10.50; making 72 hdl't. springs, \$54.....	2,605	50
Caverhill, Learmont & Co., Montreal: B.B.B. crane chain, ¾", 8,440 lb. at 6c., 1,680 lb. at 5-2c., ¾", 3,500 lb. at 5-55c., 2,000 lb. at 5-4c., ¾", 5,000 lb. at 5-4c., ¾", 14,120 lb. at 5-3c.; ¾" iron crane and wrecking chain, 3,000 lb., \$136.50; proof coil chain, ¾", 500 lb. at 10-9c., ¾", 500 lb. at 7c., ¾", 5,000 lb. at 4-3c., ¾", 1,000 lb. at 3-85c., ¾", 2,000 lb. at 3-7c.; dredge hoisting chain, 2,293 lb. at 7-2c.; ½ link chain, 1,400 ft., \$32.20; 3 Toledo stocks with dies, \$61.25; sundry, \$158.43.....	2,881	84
Central Railway Signal Co., Iberville, Que.: R.W.S. lead strap torpedoes, 250 gr. at \$1.50; 10" red W. B. fuses, 250 gr. at \$12.50.....	3,500	00

Carried forward ..... 213,163 91



## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward.....	213,163	91
Chicago-Cleveland Car Roofing Co., Chicago: roofing sheets, 8,000 at 50c.; caps for ends, etc., 29,600 at 9c.....	6,664	00
Cleveland Pneumatic Tool Co. of Canada, Toronto: drills, No. 3, 3 at \$81, No. 4, 2 at \$86.40. No. 49 corner, 4 at \$108; No. 4 chippers, 6 at \$43.20; No. 8a riveter, 2 at \$54.....	1,215	00
Coghlin, B. J. Co., Montreal: 6½ x 8 drawbar springs, 17,500 lb. at 2½c.; Nest's truck springs for 60,000 lb. car, 9,820 lb. at 2½c.; 9½ x 3½ spiral springs, 50 at \$2.50.....	876	30
Collier, Newton, McCombe, Ltd., Montreal: L. & F. ingot tin, 10,235 lb. at 37c.; copper tubes, 409 at 27c.; brass tubes, 158 at 25c.; sheet tin, 14 x 20, 12 boxes I. C. at \$1.45, 12 b. I. X. at \$5.20.....	4,052	68
Consolidated Car Heating Co., Albany, N.Y.: cocks with handles, 36 trap and 36 dial at \$5; 3 comminglers, \$135; 50 gaskets, \$12.50; 6½" cheek valves, \$10.50.....	518	00
Consumers Cordage Co., Montreal: manilla rope, 937 lb. at 13-72c., 2,002 at 15-19c., 6,038 at 15½c., 200 at 15-69c., trans. rope, 4", 455 lb. at 19c., 9,611 at 19-19c., 3", 432 at 16c.; 1" Russian packing, 224 lb. at 13½c.; sundry, \$15.40; less 2 p.c., \$19.01.....	3,426	49
Cooke, J. McD., Moncton: Jeyes disinfectant, 144 gal. at \$1.50; caustic soda, 8,000 lb. at 3½c.; Col. spirits, 77½ gal. at \$1.35; alcohol, 5 gal. at \$5.60; sundry, \$19.08.....	647	37
Cooper-Hewitt Electric Co., Hoboken, N.J.: F. lamp tubes, 78 at \$12.15; c.d. shifters, 48 at \$1.62.....	1,025	46
Cosmos Cotton Co., Yarmouth, N.S.: duck, 29", 415 yd. at 33c., 500 yd. at 18c., 52", 4,033 yd. at 58-14c., 70", 583 yd. at 81½c., 1,507 at 79-95c., 84", 417 yd. at 99½c., 937 at 97-71c.; less 2 p.c., \$42.15.....	5,515	77
Courtney & Sears, Ottawa: 6" manilla rope, 2,098 lb. at 25c.....	524	50
Creaghan, J. D. Co., Moncton: dble. grey blankets, 141 pr. at \$2; factory cotton, 1,876½ yd. at 10½c.; hand towels, 20 doz. at \$1.25, 20 at \$1.40, 20 at \$1.75; 3½" shaker flannel, 613 yd. at 10½c.; blk. linen thread, 14½ lb. at \$2.75; sundry, \$119.80.....	802	59
Davidson, Thos., Manufacturing Co., Montreal: cook stoves, Beaver trainmen's, 44 at \$15.40; 1 sq. P. marathon, \$28; sundry, \$93.79; less 2 p.c., \$6.88.....	792	51
Dayton Manufacturing Co., Dayton, Ohio: std. dry hoppers, 36 at \$11.50; 24 sets trap-door lifting devices for vest. cars, \$159.60; 6 sets Lindstrom brake handles, \$132; 52 towel racks, \$156; 36 "A" door bolts, \$21.60; 60 catches, \$39.60; 48 e. d. sash bolts, \$20.16; sundry, \$63.12.....	1,006	08
Dominion Bridge Co., Montreal: 1 set rings and rollers for turntable centre, \$300; 4 c. i. sheaves with bushings, \$268.03; 1 bevel pinion, \$32.76.....	600	79
Dominion Glass Co., Montreal: lamp chimneys: 8" B. bulb, 1,194 doz. at 57c.; No. 11 postal, 504 doz. at \$1; Buffalo headlight, 306 doz. at \$1.25; No. 2 duplex, 204 doz. at 70c., A. bulb, 272 doz. at 48c.....	1,840	44
Dominion Linseed Oil Co., Montreal, linseed oil: raw, 825½ gal. at 57c., 612½ at 56c., 646½ at 52½c.; boiled, 210½ gal. at 53½c., 1,033½ at 62½c.....	1,925	55
Dominion Wire Rope Co., Montreal (\$4,310.02)— Best plough steel ropes: ¾", 1,460 ft., \$85.99; ¾", 11,589 ft., \$1,275.53; ¾", 420 ft., \$67.24; 1", 390 ft., \$71.52; 1½", 410 ft., \$100.90; 1½", 100 ft., \$30.07; 1½", 100 ft., \$43.41.....	1,674	66
C. C. S. switch ropes with thimbles and links: 1½", 14 ft., 13 l. at \$20, 18½ ft., 3 l. at \$24.35, 27½ ft., 3 l. at \$22, 40 ft., 5 l. at \$27.50, 75 ft., 4 l. at \$35; 1½", 20 ft., 8 l. at \$40, 5 l. at \$30; 1", 50 ft., 6 l. at \$25; 1", 3 ft. galv., 18 l. at \$12.50.....	1,521	55
Galv. ex. flex. c. c. s. cable, 1½", 6 x 19 w. h. c., 450 ft., \$100.57, 1½", 6 x 24 w. h. c., 500 ft., \$35, 1½", 6 x 20, 500 ft., \$30; ¾", ex. flex. S.B. crane cable, 730 ft., \$68.32; best c. c. s. 6 x 19 w. h. c., ¾", 330 ft. \$25.28, ¾", 700 ft. \$41.24, 1½", 700 ft., \$31.60; 6 e. d. s. g. for trucks, ¾ x 4½, 9 at \$20.50, ¾ x 6, 5 at \$20; 15 tackle blocks, \$173.35; sundry, \$327.17; less 2 p.c., \$3.22.....	1,113	81
Donohue, Jas., Halifax: Toncan metal spouting, 1,302 ft. at 35c.; 16 ft. gutter, \$3.60; bars, 250 lb. at 25c.....	523	80
Dougall Varnish Co., Montreal: ry. finishing, M. X. 875½ gal. at \$3.25; lingerwett, 214 gal. at \$2.....	3,273	39
Drummond, McCall & Co., Montreal (\$21,273.23)— Kerwa c. d. seamless st. boiler tubes: 12 gal., 2" x 14½', 3,625 ft. at 12c., 10 gal. 2" x 14½', 42,500 ft. at 9-2c., 14,166½ ft. at 11c.....	5,903	34
Steel plates: boiler quality, 40,940 lb. at \$1.39, 1,940 at \$2.50; fire box, 179,872 lb. at \$2.29; tank, 3,270 lb. at \$1.89, 2,560 at \$1.90, 12,050 at \$2.09, 31,461 at \$2.30; for knives, 2,960 lb. at \$2.50; mild, 217,247 lb. at \$1.79, 74,955 at \$1.89.....	11,448	11
Steel sheets: Radnor c. a. dead flat blk., 16,266 lb. at \$2.35, 16,382 at \$2.40; Tenax, 4,244 lb. at \$2.50; Algoma c. h., 2,013 lb., \$51.33; mild, 23,775 lb. at \$2.52½.....	1,533	18
Ref. sheet iron, 25,377 lb. at \$2.52½; s. d. copper tubes, 1,878 lb. at 20½c., 212 at 22c., 802 at 23½c., 223 at 24½c.; seamless st. tubes for bushings, 467½ ft., \$293.31; st. channels, 10,382 lb. at \$2.25; girder beams, 4,110 lb. at \$2.25; duty, \$224.94; sundry, \$221.51.....	2,388	60
Duner & Co., Chicago: reg. pressure closets, 6 at \$41, 6 with s. w. pulls, hinges, and mah. woodwork at \$47.50; gravity closets s. w. pulls, etc., 5 at \$18.50.....	773	50
Dunlop Tire & Rubber Goods Co., Toronto (\$9,916.90)— Hose: 22" air brake, 4,000 pes. at \$1; 5 ply injector, 3½", 156 pes. at \$3.57, 3½", 30 pes. at \$3.74, 4", 162 pes. at \$4.08, 4½", 84 pes. at \$4.59; 5 ply corr. tender, 3½", 102 pes. at \$4.51, 4½", 24 pes. at \$4.30, 3½", 48 pes. at \$4.10, 3½", 42 pes. at \$3.56.....	6,625	18
Carried forward.....	281,406	56



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 281,403 56

## Dunlop Tire &amp; Rubber Goods Co., Toronto—Continued.

Red sheet rubber, 249½ lb. at 41c., 2,404½ at 55c.; c. i. sh. packing, 1", 2,272½ lb. at 15 675c., 1½", 661½ lb. \$113.64 corr. sh. rubber, 2,873½ lb. at 22c.; sunset sh. packing, 379 lb. a 55c.; rubber g. g. washers, 283½ lb. at 82½c.; c. i. washers, 115½ lb., \$165.25; ¼ mats, 40 at \$1.75; 3 dia. mats, \$45; 216½ lb. gray pyr. matting, \$33.88; 3½ x 2½ corr. hose bags, 36 at \$3.57; sundry, \$46.31; less 3 p.c., \$291.19.....	3,291 72
Eastern Steel Co., New Glasgow: 20 h.p. 7½ ft. upright tub. tank boiler, 2 at \$225; ex. hy. bev. gear for transfer table, 2 at \$33.25; c. i. gear 54 teeth 4" face 2½ bore, \$37.50; sundry, \$17.....	571 00
Eddy, E. B. Co., Hull: York toilet paper, 50 cases \$258.35, 10 at \$8; ind. spittoons and covers, 49½ doz., \$217.84; safety matches, 51 cases at \$3; sundry, \$15.05.....	733 24
Factory Waste & Metal Co., Montreal: colored cotton waste, 62,869 lb. at \$5.95; less deduction on account of dampness in 46 bales, \$119.88.....	3,620 84
Fleming, James, St. John: dry sand castings, 1,002,719 lb. at \$1.95, 483,218 at \$2.85; green sand castings, 117,316 lb. at \$1.50, 112,924 at \$1.80; gear wheels, 1,774 lb. at \$4.50; repairs to St. John elevator spouts, material, \$19.68, labour, 258 h. at 50c., 186 at 35c.; sundry, \$60.90; less machine work, \$10.16.....	37,461 93
Fraserville Foundry, Riviere du Loup: iron castings, 498,166 lb. at 2½c.; sundry, \$42.68.....	11,251 41
Frothingham & Workman, Montreal: spades, 165 doz. at \$6; 6 doz. scoops, \$14.52; 9 doz. hand saws, \$31.50; 4 iron wh. barrows, \$24; 2 Pen. injectors, \$22.50, \$14.85; gorham cutters, ½ x 1½, 6,000 \$43.50, ½ x 3, 3,000 \$45, ½ x 3½, 3,000 \$54; sundry, \$274.59.....	1,544 46
Garlock Packing Co., Hamilton, packing: h.p. ring, 296½ lb. at \$1.50; ring, 213½ lb. at 72c.; spiral, 187½ lb. at 60c.; valve stem twist, 25 lb. at 90c.; sundry, \$28.55.....	761 34
General Railway Signal Co. of Canada, Lachine: 900 Col. battery renewals with tin discs, \$916.80; 200 Ed. b. s. c. o. cells without jars, \$246; 32 batteries, \$84.80; 25 pore. jars, \$35; switch rod insulations, 24 sets \$42.50 sets \$53.50; 6 coils No. 18 wire, \$27; sundry, \$139.32.....	1,544 42
Georgia Turpentine Co., Montreal: turpentine, 456½ gal. at 57c., 445½ at 58c., 474½ at 62c.....	812 90
Glidden Varnish Co., Toronto: XX prepared linseed oil elixir, 1,065 gal. at 48c.....	511 20
Goldschmidt Thermit Co., Toronto: thermit mixed with 1 p.c. manganese and 1 p.c. nickel thermit, 2,700 lb. at 26-3c., 100 lb. thermit at 25c., yellow wax, 145 lb. at 35c., magnes. 1,007 lb. at 3c., 12 brl. moulding material \$48, sundry, \$18.90.....	882 96
Goodyear Tire & Rubber Co., Toronto (\$6,115.25)— Hose: 1½" x 4 x 22" m. c. b. air brakes, 3,000 pes. at \$1; suction, 35 ft. 2½" \$77.18, 50 ft. 1½", \$53.55; 2½" 5 ply hot water, 25 ft. \$30.71.....	3,161 44
Water hose: 4 ply, 1", 460 ft. \$52.44, 1", 1,560 ft. \$220.32, 1", 2,050 ft. \$389.50, 1½", 975 ft. \$242.11, 1½", 1,212 ft. \$363.78, 2", 150 ft. \$60, 2½", 300 ft. \$134.40, 2½", 1,200 ft. \$600, 3", 400 ft. \$240; 5 ply, 2½", 600 ft. \$374.40, 3", 50 ft. \$37.40.....	2,714 35
Bk. dia. belting 5 x 4, 705 ft. \$220.62, fastener and rivets for belting \$34.74; 10 pr. hip rubber boots, \$49; sundry, \$100.36; less 3 p.c. \$165.26.....	239 46
Granite Street Pavement & Construction Co., St. John: paving blocks, 24,500 at 3c.....	1,960 00
Grant, Holden, Graham Ltd., Ottawa: canvas covers, 30 x 40, 14 at \$78; duck, 7 oz. A., \$37 yd. at 17½c., 45" black, 102 yd. at 56½c.; blankets, 10 pr. at \$2.72, 16 at \$2.38, 6 at \$2.10; 36 mail bags, \$35.20.....	1,412 07
Gravel, Ludger, Montreal: dry vermilion, 2,219 lb. at 75c.....	1,664 25
Great North Western Telegraph Co. of Canada, material and labour stringing new No. 8 iron wire between Riv. du Loup and Chaudiere Jct.: iron wire, No. 8, 48,280 lb. at 3½c., No. 9, 716 lb. at 3c.; 1,400 glass insulators, \$49; 50 lb. solder, \$15; sundry, \$15.95; cartage, \$20; labour, June and July, 1913, \$1,204.15.....	3,015 38
Greening (B) Wire Co., Hamilton: 2½ x 2½ m. smoke box netting, 8,848 sq. ft. at 13½c.; 36 x 36 m. copper ventilator cloth, 3,042 sq. ft. at 15c.; 100 ft. blind cloth \$45; 36 sq. ft. perf. copper \$25.20; 6 x 6 m. sand se. cloth, 525 ft. at 5c.; 1" m. 12 ga. wire cloth, 1,215 sq. ft. at 8c.; 204 sq. ft. ¾ m. galv. wire cloth, \$26.93; 1,000 ft. 1" x 19 w. cruc. c. s. rope \$35.95; sundry, \$28.90; less 2 p.c., \$30.56.....	1,927 77
Greenshields Ltd., Montreal: bunting, 6,134 yd. at 14c.; 1 comforter, \$19; sundry, \$18.99; less 4 p.c., \$19.75.....	577 00
Gurney Scale Co., Hamilton: 2 st. I beams for 100 ton track scale, \$400; 19 c. i. standards, \$175; 10 iron feet, \$100; 21 M t.s. tickets, \$17.50; sundry, \$1.97.....	724 47
Gutta Percha & Rubber, Ltd., Toronto (\$10,753.16)— Hose: 4 ply 22" air brake, 1½", 2,000 pes. at \$1, 1½", 2,000 pes. at 90c.; special air, 4 ply, 1½", 4,600 ft. \$708.04, 1½", 50 ft. \$19.76, 1", 200 ft. \$24.57, 5 ply 1", 550 ft. \$112.86.....	4,665 23
Hose: std. cotton, r.l. fire, 2½", 1,000 ft. at 60c., 3,999 ft. with couplings attached at 65c.; 1½" 5 ply steam, 23" long, 1,000 pes. at \$1.06, 1,000 at \$1.18; 2½" 5 ply cr. corr. tender, 42" long, 23 pes. at \$3.27, 54", 36 pes. at \$4.21, 48", 33 pes. at \$3.74; 3" 5 ply c. e. tender, 54", 24 pes. at \$5.05; 2½" crown w. w. linen, 597 ft., \$113.22; 2½" ex. hy. rubber, 80 ft. at \$1.25; 2½" br. hose valves, \$57; sundry, \$207.82; less 3 p.c., \$300.85.....	6,087 93
Holden Co., Montreal: P. N. E. headlights, type "E" with case and reflectors, 4 at \$292; main shafts, 12 at \$2, 12 at \$2.15, 6 at \$5.72; gov. valves and cages, 24 at \$7.15; electrode holders, 144 at \$4.29, 36 at \$3.58; carbons, 20,000, \$429.20; c. holders, 108 at \$1.29; armatures, 18 at \$35.75; field coils, 24 at \$28.60; Ajax canvas diaphragms, 24 at \$30; bushings, 48 short at \$2.15, 48 long at \$4.29; Gray's burners, 200 doz. chimneyless at \$3.40, 61 doz. long time at \$3.45; G. c. burner wicks, 21 gr. at \$3, 20 gr. round wicks, \$60; commutators, 18 at \$14.30; motor brushes, 594 at 37c.; brush holders, 24 top at \$3.58, 30 bottom at	

Carried forward..... 372,843 33

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....	372,843 33
Holden Co., Montreal— <i>Concluded.</i> \$4.29; dynamo doors, 36 at \$8.58; 6 turbine wheels, \$171; 25 t. bearings \$53.75, 5 t. covers, \$53 65; 3 t. casings, \$107.25; nozzle and guide passages, 24 at \$8.58; Curtis air hoist, \$145; solenoids, 24 at \$4.29; plungers, 120 at 72c.; 24 antifr. ring holders, \$68.64; 36 gov. valves, \$64.80, 12 valve cages, \$42.96; 36 dash pots, \$51.48; 4 box yokes \$57.20; 48 gov. stands, \$51.84; 12 guide pas. plates, \$60 12; sundry, \$928.86	9,660 11
Hope, Adam & Co., Hamilton: 2,256 ingots copper, 50,012 lb. at \$14.50; antimony, 2,016 lb. at \$7.25, less, $\frac{1}{2}$ p.c., \$36.26	7,361 64
Hopkins, F. H. & Co., Montreal (\$16,623.69)— "Industrial Works" latest type No. 3 h.p. steam self propelling pile driver, \$16,330; less allowance re hot box, \$5.34.	16,324 66
Toledo h. s. steel, 347 lb. at 51c.; 16 ft. flex. met. 2" copper tubing, 2 cplgs, \$64.68; 6 Col. barrows, \$24.90; sundry, \$32.48	299 03
Hudson Bay Railway: White's cement, 257 brl. at \$2.05; 3 brl. kerosene, \$21.82; 1 brl. chloride of lime, \$6.84	555 51
Hutton, James & Co., Montreal: spring steel, 165, 758 lb. at \$2.85; emery cloth, 17 reams at \$10.50; freight, \$15.32; sundry, \$10.53	4,928 44
Imperial Oil Co., St. John: acids, muriatic, 3,026 lb. at 2 $\frac{1}{2}$ c., sulphuric, 569 lb. at 2-35c., 2,981 at 2-1c., nitric, 363 lb. at 7 $\frac{1}{2}$ c., 1,549 at 7c.; Q. A. burners, 200 doz. at 73c., 100 doz. at 57c.; 59 carboys, \$118; 60 lb. cup grease, \$5.10.	620 07
Imperial Wire & Cable Co., Montreal: d. b. wpf. cable, 899 ft. at 18 $\frac{1}{2}$ c., 14,061 ft. Adanac r.e.d. b. wire, \$172.91; Waco d. b. wpf. wire, 309 lb. at 18c.; No. 12 r. c. d. b. wire, 4,904 ft., \$71.87; sundry, \$50.73	517 47
International Engineering Works, Amherst: sundry parts for repairs to engines	696 09
International Varnish Co., Toronto: br. coach japan, 974 gal. at \$1; loco. fin. varnish, 394 gal. at \$2.25; satinette white enamel gloss, 40 gal., \$179.57, 70- $\frac{1}{2}$ gal. \$164.58; 41 gal. klensa, \$86.10; Russian jacket enamel, 44 gal. at \$1 55	2,360 03
Jack, Watson & Co., Montreal: sulphate of copper, 11,401 lb. at \$5.10; steel angles, 8,050 lb. at \$2.15 $\frac{1}{2}$ , \$8.841 at \$2.30 $\frac{1}{2}$ , 20,265 at \$2.45 $\frac{1}{2}$ , 2,940 at \$2.60 $\frac{1}{2}$ ; sundry, \$156.82	1,688 63
Jenckes Machine Co., Sherbrooke: 28x40 Toncan steel smoke jacks, 35 at \$105; 250 h.p. No. 25 Nat'l. feed water heater with mani. coils of s.d. copper tubes, \$285.	3,960 00
Jones, B. M. & Co., Boston: mushet high speed steel, 4,032 $\frac{1}{2}$ lb. at 50c., 706 $\frac{1}{2}$ at 52c., 115 at 55c., 554 at 57c., 47 $\frac{1}{2}$ at 65c., 17 at 67c.	2,805 06
Jones, D. F. Manufacturing Co., Gananoque: No. 2 blk. shovels, 301 doz. at \$6.46; socket scoops, No. 4, 116 doz. at \$7.18, 20 at \$7.19, No. 6, 4 doz. at \$7.59, 11 $\frac{1}{2}$ at \$7.60; express, 72c.; less 2 p.c., \$45.46	3,013 54
Journal Bearing & Hardening Copper Co.: copper bearings, 2,761 lb. at 18 $\frac{1}{2}$ c.	510 78
Leger, T. & A., Moncton: stove pipes, 13,251 lb. at 4 $\frac{1}{2}$ c., elbows, 2,502 lb. at 6c.; eng. oilers, 105 doz. at \$3 50; oil tanks, 15 at \$6; oil tank pumps, 22 at \$1; tin cans, 10 doz. 5 gal. at \$5.25; cond. tin boxes, \$4 at \$1.50; 36 sema lamps, \$84; 24 doz. lamp fonts, \$42; 41 $\frac{1}{2}$ doz. cleaners' lamps, \$104 38; sundry, \$69 20	1,670 83
Le-chen, A. & Sons Rope Co., St. Louis, Mo., fl. strd. hercules st. wire rope: 6x25, $\frac{3}{4}$ ", 325 ft., \$60.94, 1", 125 ft. \$37.50, 1 $\frac{1}{2}$ ", 419 ft. \$148.76; 6x19, $\frac{3}{4}$ ", 500 ft. \$56.25, 1 $\frac{1}{2}$ ", 2,800 ft. \$1,540	1,899 94
Leslie, A. C. & Co., Montreal: L. & F. tin, 10,050 lb. at 49 $\frac{1}{2}$ c.; N. B. C. copper, 50,003 lb. at 16-5c.; soft copper, 961 $\frac{1}{2}$ lb. at 22 $\frac{1}{2}$ c.; galv. iron, "Fleur de Lis," 15,127 lb. at 3-45c., 17,911 at 3-55c.; tinned iron, 1,163 lb. at 8 $\frac{1}{2}$ c.; campine spelter, 1,529 lb. at 5-4c.; brass rods, 5,603 lb. at 18 $\frac{1}{2}$ c., 1,103 at 21 $\frac{1}{2}$ c., rect., 277 lb. at 22c.; sundry, \$33.54; less 2 p.c., \$20.20	16,270 03
Lewis Bros., Montreal (\$1,735.10)— Glass: 21 oz., 16 x 16, 25 boxes at \$4 75, 24 x 24, 55 at \$5.25, 30 x 30, 51 at \$5.50, 30 x 40, 60 at \$6 25	1,063 00
G. c. padlocks, 44 doz. at \$3 25; turnbuckles, 17", 120 at \$1 05, 24 at \$1.15, 1 $\frac{1}{2}$ ", 25 at 80c.; 50' l. tape lines, 8 doz. at \$10.80; brass dr. pulls, 36 doz., \$33; 1,000 lb. Swedish iron, \$32.50; 14 $\frac{1}{2}$ doz. snow shovels, \$48.73; sundry, \$155 52; less 2 p.c., 65c.	672 10
Liquid Air Society, Montreal: oxygen, 2,000 c. ft. at \$2.50, 21,500 at \$1.80; sundry, \$35.25	472 25
Lozier, G. R. Co., Montreal: B. lip. dual lamp burners, 125 doz. at \$2 65, 50 doz. at \$2.85; lubr. glasses, 3" x $\frac{3}{4}$ ", 166 $\frac{1}{2}$ doz. at 25c., 4 x $\frac{1}{4}$ ", 250 doz. at 27 $\frac{1}{2}$ c.; Detroit lub. glasses, 12 doz. at \$9. 3 doz. at \$5 40; N. lub. glasses, 12 doz., \$72; Monieriff's gauge glasses, 200 doz., \$58.80; 120 gr. lampwick, \$51; sundry, \$44.27	934 46
Locomotive Superheater Co., New York: boiler flue pressers, 13 at \$18 40; rollers, 8 at \$10.92, 4 at \$9.78; 3 clamper cylinders, \$56.75; superheater header for dble. loop of 28 units, \$98; sundry, \$67 70	588 13
Longbury Co., Moncton: 3 wh. baggage trucks, 24 at \$38 65; baggage sleds, 13 short at \$22 25, 11 long at \$29 25; 52 iron wh. barrows, \$251 80; desks, 4 at \$8 43, 13 at \$10 25; sundry, \$47 53	2,004 90
Lysaght, John, Montreal: "Fleur de Lis" galv. iron, 3,015 lb. 18 ga. at \$3.45, 16,391 lb. 22 ga. at \$3 55; less 2 p.c., \$9 49	673 22
Carried forward.....	454,393 35

## SESSIONAL PAPER No. 1

Intercolonial Railway: Working Expenses, Stores, etc.—Continued.		\$	cts.
Brought forward.....		454,393	35
Manchester, Robertson, Allison, Ltd., St. John: seat and backs, 899 sq. ft., \$359 60; 1 desk, \$29 25; 1 sw. chair, \$13 75; hessian, 1,023 yd. at 15½c., 1,037 at 15½c.; canvas, 1,011½ yd. at 15½c.; grey cotton, 256 yd. at 8½c., 860½ at 9½c., 400 at 11c., 1,137½ at 11½c.; flannelette, 600½ yd. at 8½c., 1,220½ at 8½c.; glass towels, 83½ doz. at \$1.03, 20 doz. huck towels, \$44; 306 yd. canton flannel, \$23 56; 23 doz. dish towels, \$27 37; 11 shades, \$21 23; sundry, \$78 48.....		1,588	66
Marlatt & Armstrong, Montreal, leather: hy. harness, 379 lb. at 42c.; Spanish, 702½ lb. at 25c.; sole, 423 lb. at 30c., 175 at 32c.; 54 ft. hand buffed, \$14 04; sundry, \$11 87.....		564	69
Meakins & Sons, Hamilton: flat paint brushes, 3½", 48 doz. at \$10 80, 12 doz. at \$3 50, 2½", 9 doz. at \$5; 6-0 o.g. blk. paint brushes, 6 doz. at \$11 40; 7" w.w. brushes, 72 doz. at \$1 08; switch brooms, 48½ doz. at \$4; sundry, \$82 22; less 2 p.c., \$15 38.....		1,072	09
Miner, W. H., Chicago: side castings, 1,600 at \$3 26, with vert. thimbles, 20 sets at \$23 50; draft castings and vert. thimble, 6 sets at \$45; vert. thimbles, 400 at 30c., 500 at 35c., 40 at 85c., 62 at \$1; follower thimbles, 1,000 at 3c., 1,000 at 4c.; stop castings, 280 at \$3 10, 50 at \$6 75; tie castings, 28 at 50c.....		7,741	50
Mitchell, Robert Co., Montreal: saloon car bkt. lamps, 228 at \$3; 18" N.P. hdl. reflectors, 24 at \$9 50; nickeline wash stands, 5 at \$30, 5 at \$32 50, 4 triple at \$110; 64 soiled towel racks, \$288; 2 n. water coolers, \$32; silverplating, 290 pcs., \$75; tap. door locks, 102 at \$4 50; br. door locks, 24 at \$5; 50 V. door locks, \$75; br. sw. locks, 284 doz. at \$6; 450 keys for sw. locks, \$33 75; 42 doz. st. c. d. locks, \$100 80; 17 W. latch keys, \$46 75; 24 w.c. ind. locks, \$42; 50 b.c. hangers with straps, \$85; b.c. pulley and guide, 144 at 40c.; 50 sets b.c. mountings, \$45; 6 auto fire, reg., \$111; br. door grill, \$55; door hold-fasts and stops, 74 at 85c., 48 at 90c.; 48 V. d. handles and plates, \$48; 2 brz. basket racks, \$55; guard rail sockets, 48 at \$1 50; vest hinges, 50 at 65c., 148 at 75c.; br. butts, 84 pr. at \$1 30; br. hopper hinges, 192 at 35c.; 218 springs for hinges, \$65 40; br. blind bolts, 144 at 35c.; sash locks, 240 at 25c.; dble. br. spring hinges, 18 at \$2 85; 12 cond. lanterns, \$54; sundry, \$857 92.....		5,605	42
Moncton Carpet & Furniture Co., Moncton (\$7,525 08)— Uph. moss, 17,029 lb. at 7½c.; curled hair, 1,200 lb. at 45c.; chair cushions, 52½ doz. at \$9; van cushions, 48 at \$8; mattresses, 67 at \$2 50; sgls. bed springs, 86 at \$2 50, 14 at \$3.....		3,097	43
Desks: "B," 5 at \$14 61 at \$14 50; "C," 13 at \$11; flat top, 1 at \$45; double, 48 x 72, 5 at \$75, 48 x 60, 3 at \$70; 2 rolled top, \$75, \$13 50; dble. standing, 3 at \$22, 1 \$60; type-writer, 1 at \$25, 2 at \$42, 5 at \$35, 2 at \$8 50.....		2,243	00
Office chairs, 11 at \$8 32 at \$3 15; swivel, 31 at \$9, 1 at \$8 50, 2 at \$12 75, 3 at \$15, 2 at \$14, 1 \$13 50, 1 \$3 50; sw. typewr. 12 at \$7 50; stools, 11 at \$3 75, 26 at \$4; tables, 1 at \$15, typewr. 36 at \$7; bookcases, 10 bases and tops, \$22 50, 9 sec. at \$3 75, 3 at \$5, 3 \$14 25; 3 cabinets, \$99.....		1,278	55
Cork carpet, 117½ yd. at \$1; cork linoleum, 52½ yd. at \$1 10; Hartshorn tin rollers, 36 at \$1 40, 36 at 75c.; 4 settees, \$173; br. binding, 408 ft. at 10c.; window blinds, 61 at 75c., 19 at \$1, 9 at \$1 50, 36 sundry, \$45 50; 78 lb. thread, \$31 20; wall paper, \$107 61; sundry, \$177 78.....		906	10
Montreal Cotton & Wool Waste Co.: magnet coloured waste, 183,080 lb. at \$7 22½; white waste, 123,765 lb. at \$9 15; wool, 48,109 lb. at \$9 70; c.b. special wool, 43,616 at \$11 95.....		34,430	66
Mooney, B. & Sons, St. John: granite paving blocks, 20,500 at 7 8c.....		1,599	00
Morgan, Henry & Co., Montreal: tassels, 116 at \$1 30; 24 cord tassels, \$34 20; fringe, 50 yd. at \$2 75; mattress repp, 74½ yd. at \$1 35; velour, 50 yd. at \$2 75; braid, 108 yd. at 50c.; 50 v.c. hooks, \$25; linoleum, 49½ yd. at \$2 25; 1,328 yd. carpet binding, \$67 68; ticking, 150 yd. at 22½c.; 300 yd. webbing, \$24; cloths, 12 at \$2, 12 at \$2 50; sundry, \$138 50.....		1,068	52
Morrow (John) Screw & Nut Co., Ingersoll (\$6,390 27)— Hex. blank nuts: ¾", 3,500 lb. at \$13 10; ½", 5,000 at \$8 80, 6,000 at \$8 60; ¾", 6,003 lb. at \$7 30, 3,000 at \$7 10; ¾", 3,000 lb. at \$6 20; ¾", 1¼", 7,000 lb. at \$5 90; 1¼", 1,000 lb. at \$5 70; 1½", 2,000 lb. at \$6 10; 1½", 4,000 lb. at \$6 80, 5,000 at \$6 60; 1½", 4,000 lb. at \$7 40, 2,000 at \$7 20; 1½", 2,000 lb. at \$7 50, 1,000 \$80; 2", 300 lb. at \$9 30, 500 at \$9 10; 2½", 200 lb. at \$9 80, 200 at \$9 60; 2½", 1,175 lb. at \$10 80.....		4,360	82
Sq. blank nuts: ¾", 100 lb., \$14 80; ½", 6,000 lb. at \$6 10, 3,600 at \$5 90; ¾", 9,108 lb. at \$4 80, 4,033 at \$4 60; 1½", 2,025 lb. at \$5 10, 2,000 at \$4 90; 1½", 2,000 lb. at \$5 50, 3,000 at \$5 30; 1½", 1,000 lb. at \$5 90, 2,000 at \$5 70; 2", 500 lb. at \$6 80, 500 at \$6 60; 2½", 200 lb., \$14 20; sundry, \$62 92; less 2 p.c., \$29 65.....		2,029	45
Mott, J. P. & Co., Halifax: pale yellow soap, 28,140 lb. at 3½c.....		1,055	25
Mussens, Ltd., Montreal: No. 6 pile driver hammer, \$470; 27 c. ft. Hudson V dump cars, 4 at \$67; 2 contractors' buckets, 27 c. ft., 143 70; No. 3 tee rail bending and str. machine, 2 at \$182; stiff log derrick irons, 1 set \$240; Batch feeding hopper with chute gate, etc., \$119 18; No. 217 s. cars, 21 c. ft., 4 at \$81 30, extra truck, \$56; curtain, 11' 11½" x 17½", \$110; B.B.B. steam shovel hoisting chain, 2,200 lb., \$156 20; 14" dble. wire rope blocks, 6 at \$14 50; 3" c.e.s. 6 x 19 wire rope, 1,000 ft., \$58 50; 2 ton d.c.r. chain block, \$70; star hose, 8" s.b. suction, 20 ft., \$188, 2", 30 ft. \$43 50; 1-8" nipples, \$27; a.s.e.e. rails, 4,800 lb., \$98 57; 2 Sterling carts, \$56; 6 wheelbarrows, \$22; 383 lb. man. rope, \$57 45; 2 1" Pen. injectors, \$36; 2-6" flap valves, \$35; 2 frogs and stub switches, \$43; sundry, \$548 46.....		3,632	78
Carried forward.....		526,667	25



## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....	526,667 25
McAvity, T. & Sons, St. John (\$16,835 64)—	
World XX loco. valves; $\frac{1}{2}$ " 766 at 90c.; $\frac{1}{2}$ " 366 at \$1.35; $\frac{3}{4}$ " 386 at \$1.53; 1", 745 at \$1.98; 1 $\frac{1}{2}$ ", 264 at \$2.79; 1 $\frac{1}{2}$ ", 132 at \$3.60; 2", 123 at \$5.40; 2 $\frac{1}{2}$ ", 35 at \$9.90; 3", 1, \$13.86; 4", 2, \$33.12; 11— $\frac{1}{2}$ " to 2" dble. taper seat, br. flg., \$96.....	5,614 62
Valves: br. peet., 2", 133 at \$2.70, 2 $\frac{1}{2}$ ", 23 at \$5.04; 3" Coale mf. pop, 2 at \$38.50; 12 st. pop valve springs, \$30.....	582 02
Hancock loco. inspirators, 11 at \$70; parts for inspirators, \$3,516.27.....	4,286 27
Perf. zinc, 4,800 sq. ft. at 5 $\frac{1}{2}$ c.; yellow metal rods, 1,137 lb. at 22c.; y. m. liners, 567 lb. at 35c.; 4 $\frac{1}{2}$ " i.c.c. htr. pr. gauge, 60 at \$2.25; 465 doz. 14 x $\frac{1}{2}$ " gauge glasses, \$136.71; for Baker heater, 24— $\frac{1}{2}$ " funnel cocks, \$93.60, 18 safety vents, \$76.50; 36— $\frac{1}{2}$ " br. plug cocks, \$54; 6 corr. rubbers for standpipe, \$150; alarm line, 5,698 lb. at 9-15c.; liq. glue, 100 gal. at \$1.75; cotton mops, 175 doz. at \$1.30; 3 $\frac{1}{2}$ " o.d. med. pol. br. tube railings with 6 stds., 2 at \$140; 12 doz. 15" k.h.m. wrenches, \$129.60; 12 doz. 12" m. wrenches, \$75.60; Albany midg. sand, 24 brl. at \$3.36 at \$3.75; 2 lightning posts, \$104; 79 doz. w.e. dusters, \$79; 2 flex-spout joints, \$50; 5,411 gr. wood screws, \$1,845 57; sundry, \$1,287.70.....	6,352 73
McCord Bros & Co., Montreal: varnish oil soap, 11,597 lb. at 6c., 2,899 at 6 $\frac{1}{2}$ c.; vesta cutting compound, 4,489 lb. at 16c.; liq. car cleanser, 250 gal. at \$1.50.....	1,708 16
McCord & Co., Chicago, journal boxes: 5 x 9, 150 at \$5.55, 44 at \$5.40, 160 at \$4.20; 5 $\frac{1}{2}$ x 10, 150 at \$4.70; 4 $\frac{1}{2}$ x 8, 130 at \$3.20, 50 at \$3.85, 180 at \$3.95; 5 x 9, lids with T bolts, etc., 600 at 45c.....	4,036 60
McCordick, F. C., St. Catharines: sides lace leather, 764 $\frac{1}{2}$ lb. at 74c.....	565 73
McLaren, D. K., Ltd., Montreal: heavy double belting, 2", 200 ft. \$55.92, 2 $\frac{1}{2}$ ", 200 ft. \$63.01, 2 $\frac{1}{2}$ ", 193 ft. \$67.55, 3", 623 ft. \$261.64, 3 $\frac{1}{2}$ ", 100 ft. \$45.50, 7", 85 ft. \$90.05; hy. sgle. belting, 2", 400 ft., \$55.99; sundry, \$34.07.....	733 73
McLaren, J. C. Belting Co., Montreal: 16" Viking dble. belting, prep. for endless, 44% ft., \$137.03; 14 lb. wpl. cement, \$21; single belting, 2", 540 ft. \$84, 2 $\frac{1}{2}$ ", 176 ft. \$34.78, 3", 218 ft. \$52.54, 3 $\frac{1}{2}$ ", 80 ft. \$21.78, 4", 177 ft. \$55.06, 5", 98 ft., \$39.27; 6", 104 ft., \$48.53; lea. fillet, 3,800 ft., \$98.26; sundry, \$76.85; less 2 p.c., \$3.89.....	665 21
McLean, A. B. Co., St. John: packing, 392 $\frac{1}{2}$ lb. Crandall throttle \$288.63, 297 $\frac{1}{2}$ sq. flax, \$52.82; rubber valves, 170 at \$1.25; springs, rubber, 149 lb. at \$1.25, brass, 100 at 35c., 64 at 38c.; sundry, \$25.92.....	828 44
McLean, Holt & Co., St. John, green sand castings, 980,960 lb. at \$1.65.....	16,185 80
McMyler Interstate Co., Bedford, Ohio: 1 $\frac{1}{2}$ yd. "M" clam shell bucket, \$617.50; hoisting clutch, \$99.50; mitre gears, 2 with brz. bushings, \$100, 1 with brake ring, \$40; s.e. bevel pinions, 11 at \$10.50, 1—\$17.50; 2 e. i. rack segments \$33, s. e. bevel gears, 3 at \$15, 1 brz. bushed, \$23.50; 1 worm and gear, \$50; repair parts, \$58.15.....	1,229 65
Nassau Smelting & Refining Works, New York: 94 pigs tin, 10,046 lbs. at 42 $\frac{1}{2}$ c.; antimony, 2,925 lb. at 6c.....	4,432 49
Nathan Manufacturing Co., New York: triplefeed cups, 19 at \$30; sundry, \$1.92.....	571 92
National Pipe & Foundry Co., Montreal: wire wound wooden stave pipe, 4,801 ft. at 33c.; 6" tampon, \$1.70.....	1,586 03
Neill, J. S. & Sons, Fredericton: cement, 115 brl. at \$2.15; dynamite, 150 lb. at 30c., 300 at 20c.; Gorham cotter keys, 1 $\frac{1}{2}$ x $\frac{1}{4}$ , 6 M at \$15.60, 3 x $\frac{1}{2}$ , 3 M. at \$26.40, 3 $\frac{1}{2}$ x $\frac{1}{4}$ , 3 M. at \$29.20; cook stoves, 2 at \$22, castings for stove, 245 lb. at 12c.; 6 iron wh. barrows, \$45; 6 drag scrapers, \$39; 1 grading plough, \$37.50; 5 doz. levels, \$30; 5 brl. coal tar, \$20; sundry, \$74.01.....	931 56
Northern Electric & Mfg. Co., Montreal: r. e. d. b. Adanne wire, No. 6, 3,015 ft. \$134.77, No. 10, 6,168 ft. \$127.56, No. 12, 3,127 ft. \$59.88, No. 14, 5,000 ft. \$55.52; r. e. strd. A. cable, 1,000 ft. \$349.22; No. 6 e. c. st. bonding wire, 149 $\frac{1}{2}$ lb., \$38.03; s. d. bare copper wire, 150 lb., \$26.96; e. w. p. rein. cord, 1,570 ft., \$38.78; 12 Benj. streetlights, \$68.04; gravity battery coppers, 6,000 at 3 $\frac{1}{2}$ c.; 3" galv. conduit, 300 ft., \$126.36; 250-10" f. t. h. reflectors, \$40.60; 4 telephone sets, \$49.28; 3,400— $\frac{1}{2}$ " w. u. pins, \$149.14; 2,400 w. u. insulators, \$91.20; 60 B. t. cutouts, \$64.80; 1-12 drop annunciator, \$31.50; sundry, \$382.09.....	2,048 73
Norton, A. O., Ltd., Boston, jacks: 50 ton h. s., 8 at \$120.33, 4 at \$114; 35 ton, 2 style c. 26" \$158.34, 3 bridge 26" \$262.20, 4 h. s. \$380; 2-20" traversing bases, \$63.34; 60 journal 15 ton \$836, 3 journal 25 ton \$106.40, 17 No. 1-10 ton track, \$121.68; repair parts, \$111.67.....	3,458 27
Nova Scotia Steel & Coal Co., New Glasgow: steel billets, 26,696 lb. at 4c.; mild steel, 6,176 lb. at \$1.80, 10,190 at \$1.90, 1,448 at \$2.30; 166 lb. pol. shafting, \$3.02; freight, \$16.10.....	1,425 04
Office Specialty Manufacturing Co., Toronto: upright vert. cabinets: 46 at \$21, 15 at \$19, 1 with inner lock \$24.50, ends, 17 pr. at \$9, 9 pr. at \$7; 2 vert. cabinets with base, \$47.50; card cabinets, 6 at \$8.25, 8 at \$8.75, 5 at \$12, 9 no rods 1 set guides \$62.25, 1-12 dr. rev. base, \$29.25; 212 vert. trans. cases, \$67.67; desks, 1 flat top \$47, 1 roll top, \$65; chairs, 2 tilters at \$9, 1 uphol. s. and b., \$23.75; abstract board files scr. top, 12 x 16 $\frac{1}{2}$ , 48 at \$1.10, 48 at 75c.; s. folders, 58 M., \$562.75; t. folders, 7 M., \$60; c. s. p. b. guides $\frac{1}{2}$ cut, \$73 \$51.07, 1,800 numbered, \$114.30; 5 M. buff card p. 2 s., \$30; 1 M. b. s. cards r. and p. 1 s. \$23, 3 M. wh. cards b. s. ruled, \$40.50; 4 M. r. and p. cards n. p., \$25; 50 wh. tab. cards r. and p. 2 s. \$19.50, 100 8 x 5 blue cards r. and p., \$19.50; 300 8 x 5 s. guides, \$17; sundry, \$728.47.....	3,811 31
Ontario Lantern & Lamp Co., Hamilton: Canada lanterns, 144 doz. at \$6.25, 25 doz. without globes, \$138.75; burners, lantern, 50 doz. at \$1.25, Dressel, 75 doz. at 70c., 60 doz. at 81c., callendar, 150 doz. at 48c., l. o. r., 200 doz. at 22c.; globes, white, 127 doz. at 70c., 1 g. crystal, 15 doz. \$28.50, h. r. crystal, 10 doz. \$21.50; sundry, \$12.32.....	1,478 47

Carried forward.....

589,200 03



## SESSIONAL PAPER No. 1

Intercolonial Railway: Working Expenses, Stores, etc.—Continued.		\$	cts.
Brought forward.....		589,200	03
Page Hersey Iron Tube and Lead Co., Toronto (\$3,258.03)—			
Black pipe: $\frac{1}{4}$ ", 5,087½ ft. at \$1.89; $\frac{3}{8}$ ", 12,296½ ft. at \$2.92; 1", 12,000½ ft. at \$4.19; $1\frac{1}{4}$ ", 4,992½ ft. at \$5.71; $1\frac{1}{2}$ ", 7,990½ ft. at \$6.87; 2", 3,047½ ft. at \$9.16; lapwelded, 4", 1,249½ ft. at \$28.47, 5", 153½ ft. at \$36.83.....		2,483	52
Galv. pipe: $\frac{1}{4}$ ", 1,003½ ft. at \$33.12; $\frac{3}{8}$ ", 11,703½ ft. at \$3.98; 1", 2,056½ ft. at \$5.71; $1\frac{1}{4}$ ", 504½ ft. at \$39.33; $1\frac{1}{2}$ ", 1,044½ ft. at \$9.36; 2", 243½ ft. at \$12.48; sundry, \$40.70; less 2 p.c., \$49.98.....		774	51
Pedlar People Ltd., Oshawa: 660 B. shingles, 224½ sqrs. at \$4.50; 785 ft. ridge, wood and valley \$42.39.....		1,053	36
Peerless Leather Co., Berlin: morroco-line, 1,266 yd. at 75c.; less 2 p.c., \$5.78.....		943	72
Peiler, H. L. & Co., Montreal: 1½ x 1 Mason reducing valves, 30 at \$17.50; Berry feed water regulator, \$90, 4 pilot valves for same, \$80; sundry, \$163.41½ less 2 p.c., \$4.20.....		854	21
Piper, Hiram L. Co., Montreal (\$6,162.31)—			
Lamps: switch, 8 doz. at \$44.40, 25½ doz. at \$48, 16 at \$50; Marker, 19 doz. at \$48; eng. class., 21 doz. at \$44.40; tri. tail, 6½ doz. at \$30.....		4,398	61
N. P. cond. lanterns, 6 doz. at \$48; br. sw. lp. fonts, 84 doz. at \$4, 12 doz. at \$4.65; porc. shades, 27 doz. at \$4; leuses, 8" white ins. corr., 24 doz. at \$7, green 57 at 90c., 6 doz. 5½" 18" 27 doz. coloured glass discs, \$54; chimneys, 102 doz. B. hldt. at \$1.25, 102 doz. Acme at \$1, 204 doz. B. lip at 57c.; 16 doz. l. globes, \$56; 12½ doz. punches, \$20; 20 gr. wick, \$54.10; 10½ doz. sw. lp. forks, \$38.40; sundry, \$151.31.....		1,763	70
Piper, N. L. Railway Supply Co., Toronto, leases: 8", 144 white at 65c., 54 H. S. green at 60c., 12 doz. corr. green at \$9, 73 doz. gr. lamps at \$3; 5½", red, 49½ doz. at \$4, 24 doz. at \$3.75, corr. gr., 25 doz. at \$2.75; sundry, \$81.15.....		890	90
Portland Rolling Mills Ltd., St. John (\$79,202.29)—			
Iron: refined, 47,655 lb. at \$1.69, 3,160,928 at \$1.84; hammered, 3,995 lb. at \$4.75, 1,970 at \$6.50; galv., 41 lb., \$1.33.....		59,285	55
Steel: 732,835 lb. at \$2.10, 20,035 at \$1.80; soft, 3,120 lb. at \$3.75, 541 at \$3.85; mild billets, 1,900 lb. at \$3.30.....		15,950	71
Extra for size, cutting, etc.: at 5c., \$121.41, at 10c., \$642.11, at 15c., \$1,005.55, at 20c., \$198.96, at 25c., \$418.07, at 30c., \$69.56, at 35c., \$51.68, at 40c., \$72.36, at 45c., \$159.03, at 50c., \$147.05, at 60c., \$120.66, at 70c., \$24.76, at 75c., \$3.75, at 80c., \$139.36, at \$1.10, \$192.76, at \$1.20, \$5.40, at \$1.25, \$6.25, at \$1.30, \$587.31.....		3,966	03
Prowse, G. R., Range Co., Montreal: std. dining car ranges with broilers 4 at \$290; 1 private car range, \$145; No. 6 refrigerator, \$90; top plates and covers, 690 lb. at 7c.; sundry, \$119.21.....		1,562	51
Pyke, Jas. W. & Co., Montreal (\$3,348.81)—			
Seamless st. tubing: 3½ x 4½, 119½ ft. \$495.56, 4 x 2½, 142 ft. \$418.77, 2½ x 3½, 54½ ft. \$145.85, 2½ x 3½, 55½ ft. \$137.91, 3½ x 2½, 112½ ft. \$213.58, 3 x 2, 112 ft. \$191.52, 2½ x 1½, 65½ ft. \$102.02, 2 x 1½, 62½ ft. \$85.44, 1½ x 1½, 32½ ft. \$33.86.....		1,824	51
St. channels, 25,800 at \$2, 19,869 lb. at \$2.10, 4,635 at \$2.30, 7,501 at \$2.50; st. angles, 2,388 lb. at \$2.35, mild st. hex. bars, 4,938 lb. at \$2.75; ex. hy. st. pipe, 2½", 31 ft. \$16.50, 2½", 201 ft. \$21.26, 1½", 44 ft. \$33.....		1,524	30
Pyle National Electric Headlight Co., Chicago: headlight carbons, 20 M. at \$15; holders, carbon, 48 at \$3, brush, 48 at \$3, elec., 36 at \$2.50, 48 at \$3, anti friction, 12 at \$2; armatures, 9 at \$25; ball bearings, 25 at \$5; field coils, 20 at \$10, 6 dynamos at \$20; 4 turbine wheels \$80, 25 t. bearings \$37.50, 1 t. casing, \$25; 6 shafts, \$34; dynamo doors, 20 at \$6; commutators, 6 at \$10; case and reflector, 6 at \$20, 2 reflectors, \$20; short bushings, 48 at \$1.50; centre pieces, 36 at \$1.50; solenoids, 18 at \$3; graphite rings, 36 at \$1.25; engine caps, 6 at \$7.50; arc lamps, 2 at \$25; motor brushes, 144 at 25c.; gov. valves and cages, 12 at \$5; stands, 48 at 75c.; 4 box yokes, \$40; 6 st. nozzle and guide passages, \$36; sundry, \$329.52.....		2,860	02
Record Foundry & Machine Co., Moncton: globe stoves, No. 16, 40 at \$8.80, No. 14, 30 at \$8.20, No. 12, 54 at \$6.30, No. 10, 21 at \$4.60; H. g. range, 5 at \$28.05; parts for stoves, 19,411 lb. at 5c.; sundry, \$24.63.....		2,170	23
Robertson, G. A., Moncton: dble. laundry tub, \$45.84; wringers, 10 at \$3.75, 2 at \$4.25; beeswax, 65 lb. at 60c., 25 at 65c.; wh. shellac, 25 lb. at 40c.; butter, 249 lb. at 30c., 60 at 32c., 200 lb. pork, \$35. 101 lb. dried beef \$20.20, 100 flour bags \$30, 200 gr. sacks, \$36; 3½ brl. flour, \$22.70; sundry, \$240.11.....		635	00
Robertson, James Co., St. John: pig lead, 20,415 lb. at \$4.85, 49,759 at \$4.95, 20,807 at \$5; 216 floor plates, \$21.78; x. hy. galv. h. w. boiler, \$25; 18-¾" flg tel. cocks, \$19.35; 12 pl. tel. faucets, \$15.48; sundry, \$174.19.....		4,750	81
Robertson, Thos. & Co., Montreal: National dia. b. loco. boiler tubes, 2½", 71,250 ft. at \$10.30, 2", 28,333½ ft. at \$8.90; 26,750 lb. hair felt, \$852; Pea. injectors, 2-2" \$86.24, 1-1½", \$19.85; Germal's b.b. galv. sheets, 2,275 lb., \$76.21; sundry, \$104 55.....		10,999	26
Safety Car Heating & Lighting Co., Montreal (\$30,152.77)—			
Lamps: mantle bracket, 1 lt., 101 at \$17; single mantle, vest, 21 at \$23.....		2,269	00
Remodelling and testing: lamps, f.f. vest. to single mantle, 124 at \$19, f.f. deck to s.m., 456 at \$17, eng. to s.m. centre, 14 at \$17; f.f. to s.m., 4 at \$12, bracket to s.m., 40 at \$7; regulators, 61 at \$17; less allowance on 17 old lamps, \$34.....		11,677	00
Straightport couplers, 18 at \$2 65, 1,700 at \$2.90; nipples, 3,450 at 28c.; clamps, 3,462 at 15c.; regulators, 3 at \$45; stems, with v. and d., 6 at \$5.85, 18 at \$5.75.....		6,736	68
Carried forward.....		728,574	17

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 728,574 17

## Safety Car Heating &amp; Lighting Co., Montreal—Concluded.

Inc. gas bulbs, 372 at \$1.10, 72 at 95c.; 9½" opal bowls, 79 doz. at \$8.90, 5 doz. \$38.75; 9" clr. gl. bowl, 12 doz. at \$8.50, 20 at \$5.25; 11" sper. bowls etched, 54 at \$2; 4 doz. bowls, \$43.65; mantles, 4,752 at 25c., 6,480 at 40c.; gaskets, 2,000 at 25c., 200 at 15c., with rings, 1,350 at 45c.	6,495 60
Gas hose, ¾" 6 ply, 900 ft. at 70c.; fittings, \$34.92; globes with rings, 288 at 35c.; 7 doz. opal domes, \$45.50; gas tips, 250 at 15c., 150 at 30c.; 100 gas strainers, \$27; vert. traps, 6 at \$15; 6 filling hose clamps, \$36; 1 armature, \$120; filling valves, 18 at \$8.95; c. t. pipe valves, 12 at \$5.50; cocks, 6 main \$36, 12 plug \$39; 4,200 bolts, \$107.10; keys, 240 at 21c., 30 at 67c.; ventilators, 24 at 85c., 12 at \$1.65; tinned iron, 3,475 lb. at \$7.60; glasses, 5 doz at \$7; sundry, \$988.77	4,974 49
Samuel, M. & L. Benjamin & Co.: pig lead, 22,688 lb. at \$4.35, 23,100 at \$5.30; antimony, 4,400 lb. at \$7.45, 505 at \$8.50	2,588 17
Sciator Asbestos Co., Montreal: 14 std. asb. ventilating smoke jacks	1,550 00
Seythies & Co., Montreal, duck: 102", 256 yd. \$387.33; 70", 520 yd. at \$1½c.; 52", 1,990 yd. at 59½c., 983 at 60c.; 40", 521 yd. at 42.34c.; 29", 477 yds., \$88.37; less 2 p.c., \$9.52	2,883 30
Sherwin Williams Paint Co., of Canada, Montreal: std. pullman new coach body colour, 4,600 lb. at 22c.; less 2 p.c., \$20.24	991 76
Simms, T. S. & Co., St. John: brooms, switch, 55½ doz. at \$5, corn, 36 doz. at \$2.50, 104 at \$2.80, 4½ doz. ex. hy. \$20.25; oblong car washers, 24 doz. at \$7.50, 36 at \$8; brushes, round paint, 18 doz. at \$11.50, 3¼ c.m. wall, 36 doz. at \$2.25, oval varnish, 8 doz. at \$8, 3" onyx, flowing, 8 doz. at \$3.19 doz. 1" pearl fl. \$28.50, 10 doz. 1½ p.f. \$25.40 doz. scrub \$40, 12 doz. battery \$12; sundry, \$147.23; less 2 p.c., \$5.02	1,770 22
Splane, J. & Co., St. John: blk. oil cloth suits, 44 at \$2.50, 16 at \$2.25; 38 sou. westers, \$19.80; 16 rubber hats, \$20; 3 canvas wpf. coverings, 30 x 40, 3,600 sq. ft. at 9c.; 2 tarpaulins, \$45.72; 2" st. wire rope, 1,200 ft., \$60; iron blocks, dble., 2 to take 1½" rope, \$53, 2 to take 2" rope, \$80; 1 triple, \$50; sundry, \$83.75	882 27
Stairs, Wm., Son & Morrow, Halifax: 3" wired glass, 74 x 24, 50 panes, \$150; 100 p. 14 x 14 opaque glass, \$20; 2 scoop trucks, \$35; 3 wheelbarrows, \$18; 3 4" s.g. valves, \$28.50; 1 doz. oil suits, \$27.75; zinc slabs, 455 lb., \$38.68; tarred felt, 1,046 lb. at 2½c.; 10 brl. cement, \$22.50; 51½ lb. tucks packing, \$23.12; l.d. track, 420 ft., \$25.20; sundry, \$398.39	815 91
Standard Clay Products, New Glasgow: sewer pipe, 15", 350 ft. at 42c., 12", 450 ft. at 30c., 10", 300 ft. at 24c., 8", 2,550 ft. \$391.88, 6", 3,414 ft. at 10c. 4", 480 ft. at 6½c., 1,000 at 5-4c., 6" culls, 8,001 at 6c.; 952 4" land tiles, \$24.75; sundry, \$29.23	1,705 32
Standard Paint Co. of Canada, Montreal: rubberoid roofing, 3 ply, 129 sqrs. at \$2.70, 2 ply, 127 at \$2.05; ruberine, 35 gal. at 85c.; sundry, \$19.25; less 2 p.c., \$8.49	676 16
Standard Underground Cable Co., Hamilton: No. 12 1 cond. 7 wire str. s.d. tinned copper cable, 39,975 ft., \$703.96; No. 12 sol. s.d. copper wire, 5,000 ft., \$73.30	777 26
Starr, John, Son & Co., Halifax: oil cooled transformers, 2 7½ k.w., \$139, 1 5 k.w. \$48.40; 1 10 k.t. c.l. transformer, \$88; 4 comb. volt-ammeters, \$28; cords, canvassite, 10,169 ft. at 2½c., 500 yds. gr. silk \$40, 6,000 ft. flex. cotton, \$100.18; G. fr. tape, 200 lb. at \$1.10, 15 at \$1.20; 3x fr. tape, 96 lb., \$33.60; carbons for a. b. flame arc lamp, 500 pr., \$170; globes, c.i., 72 at 35c., c.o., 66 at 60c., 40 at \$1; Ed. key sockets, 1", 500, \$72, ¾", 400, \$66; Ed. keyless sockets, 100 \$14.50, 300, \$10.50; 100 holo. shades, \$61.99; V. D. & D. elec. drill, \$152; 1 regenerative tube, \$37.20; 300 plug caps, \$39; 100 lb. b. and s. c. m. wire, \$34; 5,000 ft. d. b. wp. wire, \$26.55; 1500 ft. No. 16 t. p. tel. wire, \$30; 80 H. att. plug receptacles, \$26.67; 50 C. H. condulets, \$27.50; 4,000 porc. cleats, \$49.75; sundry, \$613.05	2,525 92
Starr Manufacturing Co., Dartmouth, machine bolts and lag screws, \$1,750.99; nut iron, 10,395 lb. at \$2.10, 47,025 at \$1.85; extra \$5.18; turnbuckles, 1", 23 at 85c., 1", 15 at 95c.; truckage, \$1.25	2,379 48
Steel Co. of Canada, Montreal (\$4,266.63)— Pipe: galv. iron, 5", 61½ ft. \$30.59, 4", 1,077½ ft. \$403.55, 2½", 264½ ft. \$52.77, 2", 260½ ft. \$32.55, 1", 1,014½ ft. \$57.93; wrought iron, 4", 308½ ft. \$84.70, 3", 307½ ft. \$59.02, 2", 2,031½ ft. \$186.12, 1½", 3,917½ ft. \$223.69, ¾", 4,055½ ft. \$118.41, ½", 2,067½ ft. \$52.10; ex. hy., 1½", 609½ ft. \$63.95, 1", 526½ ft. \$34.30, ¾", 521½ ft. \$23.17	1,422 85
No. 4, b.w.g. copper wire, 1,782½ lb., \$412.03; galv. sema wire, 3,791 lb., \$100.91; shimming spikes, 17,024 lb. at 2½c.; l.r. hd. rivets, 6,400 lb. at 2-8c.; 24 kegs punched iron washers, \$138.40; 31 kegs 1½" galv. nails, \$147.05; cotton pins, \$706.12 sundry, \$781.35; less 2 p.c., \$46.88	2,843 78
Stevens-Hopner Co., Port Elgin: Klondike brooms, 700 doz. at \$3.85; hair brushes, 33 doz. at \$4.75; whisks, 36 doz. at \$2.10, 24 at 90c.; sundry, \$12.68	2,991 63
Sumner Co., Moncton (\$53,381.53)— Pipe: cast iron, 586,703 lb. at \$1.764, 56,594 at \$1.78, tees, bends, etc., \$139.64; wrought iron, 1", 3,010 ft. \$58.70, ¾", 2,000 ft. \$47.80, 1", 573½ ft. \$23.36, 1½", 4,036½ ft. \$222.1½", 3,717½ ft. \$214.60, 2", 3,002½ ft. \$265.70, 2½", 399½ ft. \$56.91, 3", 312½ ft. \$58.25; galv. iron, 1", 1,055½ ft. \$34.11, 1½", 121½ ft. \$23.76, 3", 332½ ft. \$81.95; soil, 4", 195 ft. \$59.70	12,673 15
Nails: 40 dy., 40 kegs at \$2.27, 167 at \$2.35; 20 dy., 200 k. at \$2.40; 10 dy., 100 k. at \$2.25, 339 at \$2.45; 8 dy., 50 k. at \$2.42, 256 at \$2.50, 50 at \$2.30; 6 dy., 40 at \$2.45, 165 at \$2.65; 5 dy., 100 k. at \$2.75; 4 dy., 10 k. at \$2.55, 3 dy., 3 k. at \$2.45; wire, 2", 15 k. at \$2.65, 3", 3 k. at \$2.35, 6", 433 k. at \$2.15, mending, 15 k. at \$3.50, \$2.95, 30 at \$2.90, 10 at \$2.70; galv. wire, 1½", 10 k. at \$5.1½", 7 k., \$3.25; wire spikes, 5", 40 k. at \$2.45, 7, 8 and 9", 214 k. at \$2.60	5,748 60

Carried forward..... 783,770 04

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward	783,770	04
Sumner Co., Moncton— <i>Concluded</i> .		
Swedish iron, 141,021 lb. at \$2 89, 3,561 at \$3.04; sheet lead, 1,895 lb. at \$5.85; 1X sh. tin, 10 boxes, 20 x 14, \$51.70; 4" No. 18 b.w.g. tubes for s. b. 2,591½ ft. at 23½c.; 341 lb. br. tubes, \$67.77	5,013	44
Gasoline, 1,438 gal. at 31c., 628 at 30½c., 358½ at 28½c.; linseed oil, boiled, 492½ gal. at 57½c., 424½ at 59c., 1,033 at 60½c., 183½ at 62c., raw, 540; at 55c., 629½ at 58c.; cement, 2,015 bbl. at \$1.85, 1,339 at \$1.90, 150 at \$1.95, dustbanc, 10,775 lb. \$435.34; carbide, ½ nut, 7,000 lb. at 4½c.; calcine plaster, 37 bbl. at \$1.50; lime, 25 cks. at \$2.50; 12 oz. tarred paper, 32,787 lb. at 2c.; dry sheathing paper, 150 rolls at 32c.; lamp black, 1,850 lb. at 7c.; gr. bone, 2,000 lb., \$50; sheet asbestos, 3,479 lb. at 3-2c.	11,102	20
Monkey wrenches, 12", 40 doz. at \$6.65, 15", 35 doz. at \$11.40, 18", 7 doz. at \$14.25; stillson wrenches, 14", 27 doz. \$255.88, 18", 11 doz. \$138.99; claw hammers, 18 doz. at \$2.75; navvies picks, 41 doz. at \$3.70; grass scythes, 50 doz. at \$4.50; narrow axes, 12 doz. at \$4.90; 5 Mich. tr. fd. lubricators, \$90; 4 bench vises, \$73.50	1,908	12
Trucks, No. 6, 48 at \$10.50, No. 5, 48 at \$6.25, No. 2, 12 at \$4.25; iron wheelbarrows, 9 at \$4.85; 2 balers for waste paper, \$93.10; tarred marline, 794 lb. at 14½c.; hemp packing, 483 lb. at 16c.; st. ranges, 3 Kootenay \$120, 1 Champion \$42.50; gas piping Main St., \$75.80; instant heater, reg. auto., \$151.80; C. B. lanterns, 44 doz. at \$5.50; r.r. lanterns, 42 doz. at \$7; globes, red, 60 doz. at \$1.70, 27 at \$1.75, green, 12 doz. \$43.50, white, 270½ doz. at 55c., 388 at 50c.; 205½ lb. whistle cord, \$55.28; locks, jpd. door, 10 at \$4.40, Yale dr., 24 doz. \$91.20; 48 br. Dietz padlocks, \$52; galv. buckets, 300 doz. at \$2.47; coal scuttles, 78 doz. at \$4.02	3,974	99
World unions: 1", 700 at 12c., 3", 800 at 16c., ½", 1,250 at 20c., 2", 1,700 at 24c., 1", 952 at 32c., 1½", 677 at 48c., 1½", 453 at 64c., 2", 160 at 80c	1,917	52
Glass, 16 oz., 12 x 18, 16 boxes at \$2.40, 21 oz., 24 x 24, 9 boxes at \$5.04, 30 x 30, 10 boxes at \$5.45, 20 x 28, 11 boxes at \$5.50, polished, 42 sq. 27 x 44, \$143.74, plate, 72 sq. 18 x 38, \$102.17; cone head rivets, 21,000 lb. at \$3, 1,900 at \$3.15, 700 at \$3.50, 2,400 at \$4.86; 2" headers, 26 at \$2.10; valves, 1½" globe, 36 at \$2.48, pect., 20 at \$3.50, gate, 4", 8 at \$7.60, 10", 1 at \$32.40; 2" hy. stop cocks, 72 at \$1.50; sundry, \$7,955.59; less discount, \$44.51	9,619	26
Files: sq. bastard, 14", 21 doz. at \$2.78, 16", 63½ doz. at \$3.74, 18", 42 doz. at \$5.02; flat bastard, 12", 24 doz. at \$1.94, 16", 41 doz. \$125.16, 18", 16 doz. at \$4.78; ½ rd. bastard, 12", 32 doz. at \$2.36, 14", 22 doz. at \$3.10, 16", 35½ doz. \$147.98, 18", 9½ doz. at \$5.50; flat sm., 12", 26 doz. at \$2.42, 14", 26 doz. at \$3.34, 16", 16 doz. at \$4.46; ½ rd. smooth, 10", 21 doz. \$44.94, 16", 12 doz. \$58.08	1,424	25
Taylor & Arnold, Montreal, parts for turntables.	540	87
Templeton, Kenly & Co., Toronto, simplex jacks: track, No. 1, 18 at \$6.55, No. 6, 12 at \$6.95; car, 22 at \$13.71, No. 35, 8 at \$54	934	92
Thompson & Sutherland, New Glasgow: lamps, 61 doz. water gauge at \$4.39 doz. steam gauge at \$4.75, 4 doz. sq. stn. at \$11.75, 4 doz. tri. stn. at \$9.50; w.g. lamp fonts, 35½ doz. at \$1.50; valve oil pots, 24 doz. at \$4.20; oil cans, 5 gal., 27 doz. at \$4.50, 3 gal., 12 doz. at \$3.59, 2 gal., 36 doz. at \$3, 1 gal., 60 doz. at \$1.60, 44 at \$1.80, ½ gal., 42 doz. at \$1.45, ¼ gal., 6 doz. at \$1.10, 10 at \$1.20, 6 at \$1.30; 2 Victoria coal stoves, \$32; sections for stoves, 1,188 lb. at 7c.; 1 diaphragm pump, \$63.14; 4 x 12 x 32 h. w. radiators, 2 at \$23.17; 1 set No. 7 pipe dies, \$40.35; 220½ ft. galv. pipe, \$29.18; sundry, \$334.04	1,830	63
Thorne, W. H. & Co., St. John \$31,768.94— Cast steel: 45,853 lb. at \$5.94, 4,006 at \$7.44, 5,731 at \$7.94; Peerless A die, 474 lb. at 60c., 933 at 60½c	4,784	13
Iron: sobo, 241,542 lb. at \$4.41, staybolt, 193,711 lb. at \$4.29; sheet iron, 24 ga., 2,972 lb. at \$2.15, 3,054 at \$2.40, 16 ga., 2,099 lb. at \$2.35, 3,739 at \$2.50	19,242	20
Glass: 16 oz., 10 x 15, 40 boxes at \$2.70, 16 x 24, 130 b. at \$2.91, 14 x 28, 10 b. at \$3.34; 21 oz., 24 x 36, 6 b. at \$6; double thick, 20 x 20, 10 b. at \$4.16, 22 x 28, 188 b. at \$4.51, 28 x 30, 112 b. at \$4.86, 30 x 40, 70 b. at \$5.21, 27 x 47, 10 b. at \$5.94; wired, 24 x 96, 50 lbs. at \$3.15, 24 x 120, 50 lbs. at \$3.93	2,767	60
Linseed oil, boiled, 1,833 gal. at 60c., raw, 430½ gal. at 57c.; roofing pitch, 18,013 lb. at 85c.; lead pipe, 2,413 lb. at \$6.65; trucks, w. h., 72 at \$3.60, brl., 19 at \$4.40, 20 at \$4.35; blue vitrol, 10,350 lb. at 5½c., G. lye, 18 cases at \$3.65; fire bricks, 7 M. at \$32; P. ratchets, 12 at \$8.75, 6" jaw bench vise, \$34.25; 24 emery stone dressers, \$32.40; Toledo pipe stock and dies, No. 25, \$220, No. 1 \$19; ¾" mach. taps, 44 at \$1.40; c. c. gaskets, 8", 36 at \$1.28, 6", 42 at 96c., 1½", 100 at 24c.; sundry, \$167.72; G. files, 12 doz. 16" f. b. \$52.34, 120 doz. sundry, \$195.82; sundry, \$1,054.42	4,975	01
Truro Engineering Wks., Truro, repairing coal crane No. 11, Dec. 1913; labour, 461 h. at 25c., 950 at 40c., 315 at 50c., plus 10 p.c., \$65.28; material, \$224.11; less retained on account of defective work, \$100	842	14
U. S. Metallic Packing Co., Philadelphia: Leach ext. air nozzle, 240 at 70c., 72 c. dble. traps, \$69.12, 103 engines: valves, \$120.96; K. sliding plates, 56½ in. at 80c., 56½ in. retaining shell, \$16.93; packing rings, 3½", 1,209 lb. at 20c., 215 lb., \$47.31, 4½" lb. 1½", \$12.09; brd. cotton swabs, 45 lb. at 40c.	737	73
Vye Sectional Brake Shoe Co., Moncton: V. S. loco brake shoes, 60-47 ton. at \$76	4,595	72
Watrous Co., Chicago: earthenware closet bowls, 30 at \$9, 11 at \$15; 2 car closets, side lever, mhgy. woodwork, \$60; 2 N. P. br. fittings, \$20; sundry, \$14.09	529	09
Carried forward	860,509	91



## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

	\$	cts.
Brought forward.....	860,509	91
Watson-Stillman Co., Aldene, N.J.: 12" hyd. wrecking jacks, 40 ton, 8 at \$128.01, 15 ton, 2 at \$62.70; jackbol, 179 gal. at \$1.90; 115 doz. cup packings, \$137.50; 2 No. 3 x punch heads, \$140, less 2 returned, \$100; sundry, \$11.59.....	1,678	67
Webster Smith & Co., Halifax: tumbler, 78½ doz. at \$1.20; acme car lamp wick, 30 gr. at \$2.40; A. lp. wicks, 120 gr. at 30c.; chimneys, sun bulb, 312 doz. "A" at 42c., 288 doz. "B" at 49c., B. lip, 42 doz. at 60c.; postal, 60½ doz. at 94c., B. hdlight, 123 doz. at 99c.; 25 doz. red lantern globes, \$42.50; sun burners, 150 doz. "B" at 51c., 174 doz. "A" at 38c.; 658 Munro blocks, \$105.13; sundry, \$111.06.....	1,079	32
Westinghouse Machine Co., East Pittsburg, Pa.: repairing 2 piston rods, \$339; 5 reg. valves, \$150; 8-2½ x 33 igniters, \$136, 48 igniter stems, \$91.20; freight, \$27.70; sundry, \$73.76.....	817	66
Whitman & Barnes Manufacturing Co., St. Catharines, taper shank drills: 6 each, 2½" \$68.24, 2½" \$48.75, 2½" \$33.15, 2½" \$34.45, 2½" \$38.99, 2½" \$44.20, 2½" \$46.79, 2½" \$51.67, 2½" \$53.61, 2½" \$55.89, 2½" \$50.46, 2½" \$63.36, 2½" \$63.10, 2½" \$77.98, 2½" \$71.48; 4 each, 2½" \$33.25, 2½" \$37.12, 2½" \$43.32, 2½" \$49.82, 2½" \$36.40, 5 each, 2½" \$41.43, 2½" \$51.45, 3" \$67.69; 100 \$34.37; sundry, \$1,762.58.....	2,968	55
Whyte Railway Signal Co., Toronto: s. b. brake shoes, 55-38 tons at \$60.....	3,322	80
Williams & Wilson, Ltd., Montreal (\$5,090.06)— "New Era" 36" vert. turret lathe with 4 jaw independent chuck, \$3,915; 1 set 3 b. std. tool equipment, \$138.....	4,053	00
C. W. ind. motor, 1,120 r. p. m. 3 ph. 60 cyc, 220 v. auto. starter and pulley overload at attachment, \$256; 4 jaw W. lathe chucks, 1 21½" diam. \$80.75, 1 8" spur geared, \$27.20; L. G. drill chucks, 2 No. 3 \$30.60, 3 No. 2 \$25.50, 1 No. 1 \$7.65, 3 No. 0 \$20.40; 1½" Pen. auto. injectors 5 "c.e." \$67.50, 1 "c.e." \$27; 2" met. flex. copper tubing, 36 ft., \$122.40; silent chain for em. grinder, \$45; Toledo adj. die stock with dies, No. 2 \$67.75, No. 1 \$23.25; 2 40" circ. saws, ½" th., \$37.55; vise 7½" jaw, sta. bottom, \$30; 1 flue gas thermometer, \$33.30; sundry, \$135.21.....	1,037	06
Witting Bros., Montreal, s. d. copper tubes b. w. gauge: 2½", 10 ga., 555 lb. at 21c., \$83.9 at 22½c., 16 ga., 1,295-6 at 20-9c.; 2½", 17 ga., 495-2 lb. at 21-9c., 564-9 at 22-2c., 18 ga., 43 lbs. \$16.23, 10 ga., \$32-1 lb. at 19-9c.; 1½" 16 ga., 177-1 lb., \$35.68; 1½" 10 ga., 219-2 lb. at 19-6c.; ½" 14 ga., 180-1 lb., \$49.07; ½" 14 ga., 181-5 lb. \$45.37, ½" 16 ga., 43-2 lb., \$12.96; sundry, \$75.95; less 2½ p.c., \$12.73.....	1,182	16
Wolfe, Geo. & Sons, Montreal: coal scoops, 204 doz. at \$6.64, 12 at \$6.60; black washers, 1½ h., 3,000 at 4-2c., ½ h., 9,000 at 3-68c., 1½ h., 10,000 at 3-6c., 1½ and 2½ h., 2,000 \$76.28, 1½ and 1 ½ h., 36,000 at 3-52c.; sundry, \$18.88.....	3,613	32
Wood, W. A., Montreal: 3 "C" 100 size, 2 colour, Globe time recorders, \$446.25; 2 Bundy card recorders with racks, \$295.....	741	25
Payments under \$500 each: ¼" copper bar, 1,809½ lb. at 23c.; 7 Toncan metal sm. jacks, \$350; c. i. left cylinder, \$340; 6,000 ft. ½" mesh galv. w. netting, \$450; 60-6½ br. loco. gauges, \$462; 12 coil steel springs, 501 at 63c.; 8 x 9 air hoist, \$195; 24 staybolt mach. taps, \$300; 7 relief valves, \$115.50; jib crane 1,000 lb. cap. ½ ton tri. block, \$172; 72 Wilson sanders, \$288; 2 floating fenders, \$110; 77-3 sq. roofing, \$309.20; 1,000 ign. dry batteries, \$175; 2 L. G. drills, \$196; 750 Col. cells, \$133.75; 500 security brackets, \$250; 100 cement sampling boxes, \$25; 400 eng. torches, \$133.33; 2 loco. lubricators, \$80.50; 6,640 crucibles, \$315.40; 6,500 carbons, \$159.35; 8 Sterling ranges, \$233.97; fixtures for holo. realite units, \$334.24; 10½" Ont. injector, \$78.75; 42,000 pos. lock washers, \$167.10; 4 B. tr. ga. testing machine, \$140; st. axle box covers, 7,864 lb., \$350.73; 6,298½ lb. steel, \$970.47; macadamizing road, St. Paschal, \$200; concrete sidewalk, Sackville, \$412.47; royalty on Acme uncoupling devices Apr. to Oct. 1913, \$27.50; hylt. crystals, 1,897 lb. at 7c.; 490 lb. orange shellac gum, \$153.30; 51 gal. Brook's car renovator, \$102; 200 lb. pale gold lac, \$110; 60 lb. alum. lac, \$36; 292-5 gal. e. e. thinner, \$365.62; 546 lb. British jointing, \$300.30; 357 gal. chloro. napholeum, \$357; 20 pkgs. gold leaf, \$112; 6 M. lb. nut carbide, \$227.45; 504 qt. silver polish, \$280; 3,456 lb. lye, \$172.80; 202½ yd. morocoline, \$154.09; Buckeye elec. b. ptg. machine, \$245; Nat'l cash register, less \$54 allowance, \$171; leather portfolios, etc., \$134.20; Foster transit, \$102.54; replating 10 hdlt. reflectors, \$105; 68 cars slag, \$170; 7,052 lb. galv. wire, \$151.62; 150 doz. P. S. mugs, \$154.50; 3,393 lb. im. R. sheets, \$142.51; 94½ doz. recut files, \$191.94; 18 doz. shimmming axes, \$106.20; 36 doz. ½" wedge axes, \$180; 20 doz. R. R. adzes, \$180; 10 M. Glenboig fire bricks, \$385; 132 ft. c. i. spouting, \$112.20; 3,000 ft. 4" cir. bolt rope, \$279.46; lime, 165 casks \$248, 120 bbl. \$99.90; parts for pumps, \$296.55; elec. hdlt. equipment, \$200; 87 curtains with Nat'l Cam. fixtures, \$306.24; 2,600 sets N. s. c. d. fasteners, \$182; 1,251 yd. sc. flannel, \$146.70; 400 lt. lamp guards, \$143.33; 1,870 lb. st. jt. cement, \$139.75; 80 brl. cement, \$160; 100 life preservers, \$100; diving, 11 d. at \$20; 106 yd. 54" silk, \$307.51; 108 yd. 36" p. v. s. leather, \$102.53; 961 lb. rubber matting, \$221.03; 133½ sq. ft. r. mats, \$104; 39 pr. rubber boots, \$181; towels, 25 doz. at \$3, 202½ doz. at \$1.35, 80 at \$1.15, 1,410½ yd. at 11c.; making signal flags, \$190.45; 700 gr. tel. matches, \$332.50; 272½ gal. methyl. spirits, \$221.90; 41½ doz. car padlocks, \$229.17; 30 doz. sw. locks, \$141.90; 108 d. sw. lock keys, \$93.28; refrigerator material, \$230; repairs, etc., to telegraph lines, \$340.93; repairing locks, \$236.70; repairs to frt. shed, St. John, \$165.75; art. glass, \$325.55; elec. supplies and repairs, \$1,481.10; paints, \$926.58; 20 doz. off. chairs, \$395; furniture for station, \$372.20; office furniture, \$582.44; brushes, \$493.18; druggist supplies, \$742.31; alt. 530 bags \$320.88, 22½ ton \$239.19; fire clay, \$218.96; soap, 60 cases life-buoy \$286, 3,387 lb. savona \$127.02, 11,981 lb. soft, \$269.57; 2,219½ doz. handles,		

Carried forward..... 881,003 70



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... \$81,003 70

Payments under \$500—*Concluded*.

\$2,293.77; packing, \$736.16; parts for machinery, \$1,845.44; foundry work, \$193.27; hardware, \$6,323 68; 7½ cars sawdust, \$117.50; sundry, \$9,567 76.....	47,516 06
Aboideaux, dykes, etc. (\$2,735 82)—	
Catholic church, Ste Cecile, Bic., P.Q.: privilege <i>re</i> 6" drain pipe, year to Apr. 1, 1914.....	1 00
Halifax City: sewerage rates on property occupied by R. Wilson and Rock bluff west of Richmond station, 359 ft. at \$1.25.....	448 75
Miner, T. W., Westmorland, Point, N. B.: assessment for repairs to dykes 3 y. to Dec. 31, 1913.....	4 07
Truro Town, sewerage frontage construction: in 1901, 761 ft. \$380.50, interest at 5 p.c., \$209; in 1905, 1,480½ ft. \$740.50, interest, \$259; in 1906, 353 ft. \$176.50, interest \$52.80, in 1909, 756 ft. \$378, interest \$56.70, in 1912, 58 ft. \$29; apparently overpaid \$100.....	2,282 00
Analyses (\$177 65)—	
Canadian Inspection & Testing Laboratories, Montreal, analysis of switch oil.....	5 00
Donald, Dr. J. T., Montreal: laboratory work and analysis of samples of red lead and graphite paint, \$94.45; analysis of water, \$17.70.....	112 15
Hersey, Milton Co., Montreal: analysis, of 2 samples cotton waste, \$5, 4 samples coal briquettes, \$15.50.....	20 59
McGill University, analysis of mineral water.....	40 00
Auxiliary Cars, provisions for men: Thos. Ellsworth \$227.39, Edw. Fontaine, \$69.95, D. N. Henderson \$120.38, G. C. Matthews \$249.38, Miller Bros. \$194.66, D. McBeath \$238 30, D. W. McBeath \$122.78, overpaid \$1, McBeath Grocery \$244.89, D. A. McLean \$78.19, Frs. Pelletier \$61.10, W. H. Snook & Co., \$209.46, E. R. Wright \$89.53, 12 accounts under \$50, \$178 78.....	2,085 19
Books (\$349 79)—	
Bullinger, E. W., New York: 45 copies Postal and Shippers' Guide.....	101 25
Gibson Pribble & Co., Richmond: 49 safety appliance books at 35c., postage 83c.....	17 98
Lovell, John & Sons, Montreal: 2 directories \$15; 1 copy C. C. Law \$10, express 40c.....	25 40
Modern Printing Co., Montreal, 50 field books.....	35 00
McAlpine, J. D., Collingwood, 50 copies 'Car Interchange Manual'.....	18 75
McGraw-Hill Book Co., New York: 7 Eaton handbooks \$21.24 Bradshaw 'Safety First' \$12; 1 car builders directory \$6, 1 'Shop kinks' \$2.....	41 00
Studley, R. P. Co., St. Louis, 6 copies 'Ballast, Tie & Rail Record'.....	36 00
Twelve payments under \$15.....	74 41
Car repairs by other railways.....	287,326 91
Commission on revenue collected.....	17 82
Commission on business secured: J. A. Boak, Chicago, \$8,784.53; W. Cuthbertson, Liverpool, \$104.03; Wabash Railroad Co., \$47.39; M. St. P. & M. Ry. Co., 59c.....	8 936 54
Commission to ticket sellers on tickets sold.....	4,356 54
Conveyance of cashier to bank: Mrs. S. Hicks, Moncton, 12 m. to Mar. 1914.....	153 09
Customs duties on goods imported for the use of the Intercolonial Railway.....	10,837 61
Customs duties on coal.....	7,508 44
Damages and delays to and loss of baggage.....	556 20
Damage to cars of other railways.....	4,094 08
Damage to and loss of freight.....	141,199 07
Detectives: Thiel Detective Service Co., services and expenses during June and July, 1913.....	1,231 80
Examination of employees: W. H. Hattie, N.D., Dartmouth.....	5 00
Exchequer Court Trials: sundry expenses.....	220 55
Exhibitions (\$1,172.76)—	
Canadian National Exhibition: electric current at Toronto exhibition.....	100 00
Chipman, R. W., Boston: expenses <i>re</i> Travel & Vacation Exhibition, New York.....	25 55
Death & Watson, Toronto: moose head sign \$500; putting map in commission with reversing action, \$250, changes in map \$50.....	800 00
Eaton, T. Co., Toronto: 78 yd. matting \$39, signs \$30, painting \$25, sundry \$60.46.....	154 46
General carpentering \$32.50, cartage, etc. \$30.25, sundry \$30.....	92 75
Gas (\$48,954 01)—	
Moncton Tramways, Electricity & Gas Co.: natural gas supplied at Moncton, 12 m. to Mar. 1914, 256,612 M. ft. at 16c.....	41,057 92
Pintsch Compressing Co., New York: furnishing gas to cars at Montreal, 12 m. to Mar., 1911, 9,289.53 receivers at 85c.....	7,896 09
Guarantee premiums of ¼ per cent on employees' salaries (\$1,606 08)—	
Dominion of Canada Guarantee & Accident Insurance Co., Toronto.....	430 06
Employers' Liability Assurance Corporation, Montreal.....	373 23
Guarantee Co., of North America, Montreal.....	377 19
Railway Passengers Assurance Co., Toronto.....	425 60
Halifax Ocean Terminals: sundry expenses <i>re</i> office, etc.....	1,489 55
Halifax wharves and docks: office and work expenses, A. F. Dyer, \$13.56, R. A. Lockerby, \$37 55.....	51 11
Head Tax: United States Commissioner of Immigration, 68 persons at \$4.....	272 00
Inspection and verification of scales: J. Barry \$111.50, W. Dugan \$207.90, J. P. Morin \$19.50, G. E. Roy \$142, R. J. Waugh \$112.75.....	593 65

Carried forward..... 1,454,260 93

Intercolonial Railway: Working Expenses, Stores, etc.—Continued.		\$	cts.
Brought forward.		1,454,260	93
Loading and unloading and sundry labor on cars.		1,650	48
Magistrates, policemen, etc.		644	22
Meals and board for men.		554	55
Meals supplied passengers detained by accidents.		349	70
Militia Camp: Dominion Atlantic Ry. Co., trackage rights on special trains between Truro and Windsor, June, July and Sept., 1913, 580 miles at \$1; freight earnings, \$1,701.83.		2,281	83
Painting: T. Richard, Little Metis, drawback retained 1912 13 (page W-184).		120	83
Poles (\$951.50)—			
Morrison D., Newcastle, cedar poles: 25 ft., 170 at \$2, 25 at \$1.60, 30 ft., 25 at \$2.25, 35 ft., 7 at \$4, 40 ft., 19 at \$6.		578	25
Richards Manufacturing Co., Campbellton, cedar poles: 25 ft., 100 at \$2, 35 ft., 55 at \$3.15		373	25
Postage, telegrams, telephone tolls, express, etc. (\$15,246.29)—			
Express charges: Can. Express Co. \$574.10, Dom. Express Co. \$381.46, sundry \$49.62		1,005	18
Express on printed matter: R. W. Chipman \$60.60, Eastern S. S. Co. \$30.18, Gazette Printing Co. \$95.32, Rand-Avery Supply Co. \$157.33, R. P. Smallhorn \$51.23, Southam Press \$33.67, sundry \$23.61		451	94
Postage: R. Carrier \$47, J. H. Cavanagh \$60, J. T. Hallisey \$30, M. B. Jones \$8,167, E. Price \$37, W. K. Rogers \$40, R. P. Smallhorn \$55, M. C. Webster \$34.89, sundry \$184.45.		8,655	34
Rent of P. O. letter boxes, \$72.42; consular certificates, \$5.50		77	92
Telegrams: Canadian Pacific Ry. Telegraph Co. \$21.59, G. N. W. Telegraph Co. \$449.91, Western Union Telegraph Co. \$411.99		883	49
Telephone tolls: Bell Telephone Co. \$236.84, Maritime Telegraph & Telephone Co. \$936.56, National Telephone Co. \$51.35, New Brunswick Telephone Co. \$1,325.90, sundry \$1.68		2,602	33
Whelpley, F. E., cashier, discount paid on United States currency		1,570	09
Posting bills: Halifax Posting Co., \$10; S. J. Warwick, St. John, \$50.95; sundry \$4.60.		65	55
Posts (\$1,192.41)—			
Culligan, J. & A., Culligans: 8 ft. cedar posts, 6,022 at 8c		481	76
Eagles, J. S. & Co., St. John: 8 ft. cedar posts, 1,306 at 12c		156	72
Lockhart, LeB. D., Moncton, 28 ft. posts, 10 at \$6.50		65	00
Smith, Edw., Sayabec, cedar posts: 8 ft., 6,671 at 7c, 12 ft., 133 at 12c		488	93
P. E. I. Ry.: Intercolonial Ry. proportion of services of J. M. Nicholson \$125, proportion of travelling expenses of J. E. Gorham \$13, scrap rubber \$42.22		180	22
Rate Sheets, etc.: Wm. Cameron, \$97.68, Southam Press \$43.59, Transcontinental Freight Bureau \$132.06, Trunk Line Assn. \$227.65; sundry, \$308.75		648	87
Refunds on Car Rentals: Jas. Anderson & Sons \$20, Canada Car & Foundry Co. \$45, N. B. Johnson Iron Co. \$29, T. Lavoie \$23.28, T. C. LeBlanc & Sons \$24, W. M. MacKay \$84, Wm. Scott & Co. \$35, A. Thibault & Sons \$70, sundry \$308.75		639	03
Registry Fees: J. A. Carrier, Lewis, \$14.05; L. V. Dumais, Fraserville, \$9.33; Thos. Leydon, Halifax, \$8.82; sundry, \$28.20		60	40
Removal Expenses: F. O. Condon \$68.95, R. Colclough \$66.44, E. B. Hagarty \$7.25, J. A. Johnson \$5.50, D. McDonald \$80.35, D. Pottinger \$83.20, H. T. Ruhl \$5.72, E. Tiffin \$244.46		564	87
Rents (\$1,126.81)—			
Rest house at Turcotte: L. Desrosier, Apr., 1913, \$25; M. A. Mongeau, May 1913-Mar., 1914, 11 m. at \$35		410	00
Learnment Hotel, Truro, rent of office for resident engineer, 9 m. to Jan. 10, 1914, at \$12		108	00
Miles, J. F. Est., Gibson, rent of land for engine house, etc., 12 m. to Aug. 5, 1913		60	00
Roy, Fred, rent of rest house, Montreal, 12 m. to Mar. 31, 1914, at \$40		480	00
Southern Canada Power Co., Ltd., Drummondville, rent of land for coal pile, etc., 12 m. to Dec. 1, 1913		68	81
Restaurant at Moncton (\$1,297.20)—			
Brown, M. S. & Co., Halifax, silverware		409	26
Prowse, Geo. R. Range Co., Ltd., Montreal: 5½ ft. combination coal and gas range, \$225; No. 6 refrigerator, \$90; sundry kitchen utensils, \$119.12		434	12
Small payments: provisions \$261.97, milk and cream \$61.60, laundry work \$41.18, labor and material installing gas pipe line \$42.20, sundries \$43.87		453	82
Rewards: discovering and reporting broken rails, 4 at \$5; discovering broken rail and stopping train, \$10; stopping runaway engine, \$10		40	00
'Safety First' Meetings, Sundry Expenses: rent of halls, 8 nights, \$193; sundries, \$23.60		216	60
Sand and gravel (\$1,991.77)—			
Caron, J. E., Rimouski: gravel, 331.88 yd. at \$1		331	88
Gould, F., Shediac: sand, 231.5 tons at 35c		82	09
Hickey, E., Newcastle: sand, 58 tons at 80c, 265.75 at 60c		205	84
Sproule, C., Pictou Landing: sand, 80 tons at 60c, 1,280 at 50c		688	00
Rhodes, Curry & Co., Amherst: 1 car sand, 27½ tons at 35c; freight on same, \$11		20	63
Thompson, N. S., Oxford: gravel, 390 tons at 43c; stone, 60 ton at 50c		197	70
Vaillancourt, Riv. du Loup: sand, 1,161.08 tons at 40c		465	63
Stations, sundry outlay for repairs, etc.		1,254	39
Steamship business, sundry expenses		733	42
Stockyards, handling live stock, 12 m. to Mar. 31, 1914: U. Begin, Lewis, \$282.98; Montreal Stock Yard Co., \$307		1,089	98
Carried forward.		1,487,161	85

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....	1,487,161	85
<b>Stone (\$1,537 06)—</b>		
Burnside Stone Crushing Co., Dartmouth: 67½ c. yd. stone.....	166	50
Granite Street Pavement & Construction Co., Ltd., St. John: 124½ c. yd. dressed granite at \$55.....	668	15
Mirimachi Quarry Co., Ltd.: stone, 363 c. yd. at \$1.....	363	00
Stapleford, W. B., Sussex: rubble stone, 126·3 c. yd.....	239	61
Small payments, 4 under \$100.....	99	80
Subscriptions to sundry newspapers, railway journals, etc.....	224	60
<b>Surveys (\$2,972 82)—</b>		
Duburger, C. C., Moncton: services as land surveyor, Aug. 6 d. \$23·40, Sept.—Mar., 7 m. at \$100; travelling expenses, \$234 13.....	957	58
Anderson, R. J., Moncton: supplies for car No. 10, Dec.—Mar., 1914.....	121	10
Clarke, H. S., Sackville: expenses of party No. 3, Nov.—Mar., 1914.....	450	20
Commissioners of the Transcontinental Ry.: metallic tapes, refills, etc.....	97	90
Congdon, J. H., Spring Hill Jet.: expenses of party No. 2, Nov.—Mar., 1914.....	570	77
Lavoie, J. T. E., North Sydney: board and lodging, office expenses, etc., Dec.—Mar., 1914.....	313	54
Wilkinson, A. E.: expenses of party No. 5, Jan.—Mar., 1914.....	31	12
Sundry payments: provisions, \$229 13; blue prints, \$72 97; sundry, \$98 51.....	400	61
<b>St. John Ambulance Association (\$1,277 89)—</b>		
Courses of lectures given by doctors on "First Aid to the Injured," 111 lectures and 30 examinations at \$5.....	705	00
Burn, Geo., Ottawa: First Aid text books, 200 at 25c.; class fees, 21 at \$3.....	113	00
Travelling expenses of instructors, members of competitive teams, etc.: A. E. Barton \$23 90, P. P. Begin \$90 35, Dr. G. L. Cloutier \$10, L. A. Cormier \$20 20, Dr. N. Doucet \$5 25, B. E. Gallagher \$10 50, Geo. Moore \$171 90, W. A. McKee \$26 20, J. E. O'Brien \$22 05, W. C. Paver \$11 35, F. A. Smith \$22 25.....	414	85
Small payments: bandages, adhesive, etc., \$38 60; sundries, \$6 44.....	45	04
<b>Transferring Passengers, Baggage, etc. (\$457 19)—</b>		
Boivin, P., Quebec: transferring passengers from ocean steamers to ferry, May—Nov., 1913.....	149	40
Eastern Steamship Corporation, St. John: transferring baggage, Feb.—Oct., 1913.....	204	85
Six payments under \$50.....	102	94
<b>Unclassifiable (\$3,329 51)—</b>		
Boston Artificial Limb Co.: 1 artificial limb.....	90	00
Crossman, Geo., Moncton: expenses while procuring artificial limb.....	23	50
Chesley, C. S., Mount Denson: 2 artificial limbs for Wm. Moore, \$175; expenses procuring same, \$12.....	187	00
Dufour, Jos., St. Moise: services of men working at fire in coal shed, 22 men, ½ d. each at 75c.....	16	50
Herrington, Jos., St. John: time lost and medical attendance on account of vaccination as required by the Provident Fund Act.....	182	51
Pottinger, D., Moncton: compensation for improvements to Intercolonial Ry. property occupied by the General Manager.....	2,800	00
Wallace, F. W., Sussex: funeral expenses of man who died on train, Nov. 13, 1913.....	30	00
<b>Windsor Branch Railway (\$14,553 94)—</b>		
Rails: 294·9375 gr. tons at \$27, 5·733 at \$25; scrap rails, 41·654 net tons at \$13, 13·208 gr. at \$12.....	8,806	84
Ties: No. 1, 38 at 53c., 206 at 38c., 3,206 at 36c.; No. 2, 1,902 at 46c., 87 at 28c., 2,484 at 26c.; hemlock switch ties, 3 sets at \$37, 10 at \$35; difference in price of ties short paid in Dec., 1912, 971 at 4c.....	3,297	54
Lumber: hard pine, 560 ft. at \$50, 12,100 at \$45; spruce, 980 ft. at \$16.....	558	18
Split switches, 2 sets at \$45; switch stands, 2 at \$15.....	120	00
Rigid frogs, 9 new \$215, 42 scrap \$156 60; 4½ angles, 319 at 45c.; track bolts, 960 at 4c.; track spikes, 2,638 at 2½c.; bar plates, 153 at 25c.; sundries, \$393 54.....	992	54
Sundry labor, 12 m. to Mar. 31, 1914.....	778	84
<b>Wire fencing (\$4,196 31)—</b>		
New Brunswick Wire Fence Co., Ltd., Moncton: wire fencing, 11,440 rd. at 23c., 3,590 at 22c.; 2" fence staples, 500 lb. at \$2·90, 200 at \$2·85, 400 at \$2·75, 3,200 at \$2·65, 900 at \$2·50; sundries \$8·91.....	3,548	61
Owen Sound Wire Fence Co.: wire fencing, 2,200 rd. at 24c.....	528	00
Steel Co. of Canada, Ltd., Montreal: wire fencing, 560 rd. at 20c.; 2" staples, 300 lb. \$7·70.....	119	70
<b>Labour on fuel, paid by separate vouchers (\$3,437 36)—</b>		
Watkins, W. J.: handling coal at Drummondville, 12 m. to Mar. 31, 1914.....	7,828	70
Small payments: labour at sundry places.....	598	66
Carried forward.....	1,524,178	53

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....	1,524,178	53
<i>Accidents (\$10,564.10).</i>		
Compensations (\$9,577.10)—		
For injuries received in accident at Sacre Coeur, July 26, 1913: J. D'anjou \$375, Ls. Gamache, \$1,500, T. Michand \$2,000, E. Vaillancourt \$575.....	4,450	00
Andrews, J.: for personal injuries received in yard at N. Sydney, May 10, 1912, \$100; taxed costs \$95.....	195	00
Avard, A. T., Amherst: for damages to automobile Victoria St. crossing, Amherst, Aug. 28, 1913.....	250	00
Bateman, A.: claim for death of A. E. Bateman, killed in collision at Bathurst, Apr. 5, 1913.....	1,050	00
Brack, J. D., St. John: for personal injuries received at Rogersville Stn., Dec. 20, 1912.....	150	00
Dolan, J., St. John: for damages to wagon and contents and personal injuries in collision at Gilbert's Lane crossing, July 2, 1912.....	360	00
Driscoll, Mrs. V., Jacquet River: for injuries to son at Bathurst Stn., Aug. 21, 1912.....	600	00
Johnson, Robt., Port Hawkesbury: for personal injuries received near River Denys, Oct. 22, 1912.....	94	50
Kinney, W. A., Moncton: for personal injuries received at Grand Lake, July 10, 1912.....	500	00
LeBlanc, Miss C., Scoudouc: for personal injuries received at Scoudouc, June 13, 1912.....	100	00
Morton, Mrs. J., Moncton: claim for death of son caused by semaphore post falling at Harcourt, June 11, 1913.....	1,000	00
McLean, S., McLeanville, for personal injuries received near Pall's Platform, Nov. 1, 1913.....	130	00
Smith, Jas., N. Sydney: for personal injuries received at N. Sydney wharf, Oct. 15, 1913.....	150	00
Walker, Mrs. M. A., Halifax: for personal injuries received at Windsor Jet. Stn., Dec. 13, 1912.....	125	00
Nineteen payments under \$75.....	422	60
Funerals (\$665.40)—		
Christie Bros. & Co., Amherst: to funeral expenses of four persons.....	440	00
Condon, J. H., Amherst: expenses incurred in connection with funeral.....	34	40
Elthart, P., Bathurst: to funeral expenses of two persons.....	80	00
O'Rourke, J., Moncton: to amount for funeral expenses of wife.....	90	50
Zink, C. E., Dartmouth: burial expenses of one person.....	20	50
Medical services: J. O. Calken, Sackville, \$22; C. A. Desorey, Bie, \$10; R. G. Duncan, Bathurst, \$35; A. E. Forbes, Macaan, \$15; A. Martin, Campbellton, \$10; J. Pineault, Rimouski, \$10; T. Walker, St. John, \$10; 13 payments under \$10, \$33.50.....	175	50
Sundry expenses: hospital services, \$129.10, 2 copies of verdicts, \$1.50, sundry \$12.50.....	146	10
<i>Advertising (\$24,328.77).</i>		
Amherst 'News Sentinel', tenders.....	122	10
Antigonish 'Casket', tenders.....	7	36
Arichat, tenders: 'Canso Times' and 'Richmond County Record' each \$5.70.....	11	40
Belleville 'Intelligencer': advertising, 12 m. to Mar. 17, \$140.40; tenders, \$132.30.....	272	70
Boston, 'A B C Pathfinder Guide', advertising, 12 m. to Mar. 31, and 12 copies.....	145	04
Boston: advertisement, 'Railroad Magazine', July, 1913.....	50	00
Boston, 'Where-to-go Bureau', advertising in 7 magazines, Apr. and June.....	328	14
Brantford 'Courier', tenders.....	205	25
Brockville 'Times', tenders.....	75	95
Caledonia, 'Gold Hunter', 12 m. to Mar. 1914, \$20; tenders, \$6.65.....	26	65
Calgary 'Herald': advertising, Aug.-Feb., 3,234 lines at 5c.....	161	70
Campbellton, 'Tribune', tenders, \$21.70; 'Charlottetown, 'Examiner', 9 m. to Dec. 17, 1913, \$90.....	111	70
Chatham, 'World', tenders.....	26	60
Digby, 'Courier': advertising Apr. and May, 1912, and Nov. 1912 Apr. 1913, \$13.34; tenders, \$39.65.....	52	99
Fort William, 'Times-Journal', tenders.....	202	32
Fraserville, 'L'Action Canadienne', tenders.....	14	25
Fredericton, 'Gleaner': 9 m. to Dec. 17, 1913, \$120; tenders, \$275.....	395	00
Fredericton, 'Royal Gazette', advertising sale of unclaimed goods.....	5	70
Halifax, 'Herald', 12 m. to Mar. 31, \$250, tenders \$330, sundry \$44.51; 'Mail', tenders, \$162.50.....	787	01
Halifax, 'Industrial Advocate', tenders.....	34	90
Hamilton: 'Herald', tenders, \$268.50; 'Spectator', 12 m., Mar.-Feb., 12,894 lines at 5c.; tenders \$215.65.....	1,128	85
Kingston: 'Canadian Freeman', tenders \$38.20; 'Freeman Press', tenders, \$23.25; 'Standard', 12 m. to Mar. 17, \$141; tenders, \$257.35.....	462	80
London, Eng.: 'Country Life', 1 page advertisement \$194.67, sundries \$12; 'Engineering', tenders, \$15.57.....	222	24
London, Ont.: advertising, Feb. 28-June 17, July 9-Oct. 9, Oct. 29-Jan. 29, \$108.17; tenders, \$326.85.....	735	02
Carried forward.....	1,540,328	30



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....1,540,328 30

## Advertising—Continued.

Moncton: 'Busy East', $\frac{1}{2}$ page, Dec.-Mar., \$25; 'Daughters of the Empire', 1 page in Kirmess programme, \$25.	50 00
Moncton, 'Times': advertising, Mar. 7, 1913-Feb. 28, 1914, \$214 20; tenders \$299.90.	514 10
Montmagny: 'Le Peuple': advertising, Mar. 21, 1913-Mar. 13, 1914, \$41.60; tenders, \$11.60.	53 20
Montreal, Business Men's League, advertisement in booklet 'Montreal'.	100 00
Montreal: 'Le Canada', tenders \$58.05; Canada West Indian magazine, 1 y. to Mar. 1914, \$300	358 05
Montreal, 'Canadian Jewish Times', Apr. 11, 1913-Mar. 16, 1914	139 00
Montreal: 'Gazette', 1 y. to Mar. 17, 1914, \$819; tenders \$732.30; sundry \$11.88; 'Commercial Review' season 1913, \$75.	1,638 18
Montreal: 'Herald', tenders \$141; 'La Patrie', Apr.-Sept. \$436.80, tenders \$532.56.	1,110 36
Montreal: 'Standard', Nov. 1912, Aug. 1913-Jan. 1914, \$120.40; 'Star', Feb. 1913-Feb. 1914, \$1,471 71, tenders \$434.70, sundry \$5.29; 'Le Touriste', one page, Apr.-Sept. 1913, \$100	2,132 10
Newcastle, 'Union Advocate', tenders	6 30
New Glasgow, tenders: 'Colonial Standard' \$3.60; 'Enterprise' \$35.90; 'News' \$9.	48 50
New York, 'Official Guide', 12 m. to Mar. 31, 1914, \$300; 6 copies per month at 65c.	346 80
Ottawa: 'Citizen', 10 m. to Jan. 31, 1914, \$321.30, tenders \$148.10; 'Commercial Canada', one page, \$200; 'Danebrog', 12 m. to Mar. 15, 1914, \$36, tender, \$5 70; 'Journal', 13 m. to Mar. 31, 1914, \$417.06, tenders, \$233.60; 'United Canada', Oct. 1, 1911-Feb. 28, 1914, \$60.90	1,422 66
Oxford, 'Journal', tenders, \$5.93; Port Arthur, 'News', tenders \$172.52	178 45
Peterborough, tenders: 'Review' \$68.70; 'Times' \$208.41	277 14
Quebec: 'Chronicle', 1 y. to Mar. 16, 1914, \$200, tenders \$616.20; 'L'Evenement', Mar. 17-June 17, 1913, tenders \$486.15; 'Telegraph', June 1912-Apr. 1913, Sept. 1913-Feb. 1914, \$300, tenders, \$60.70	1,728 05
Sackville, 'Post', tenders, \$25.70; Sault Ste. Marie, 'Star', tenders, \$106.14	131 84
Shelburne, 'Gazette', tenders, \$7.80; 'Le Sorelois', Feb. 24-Dec. 15, 1913, \$16.25	24 05
Stellarton: 'Maritime Mining Record': 6 m. to June 30, 1913, \$17.50; tenders \$10.75	28 25
Sydney: 'Post', 13 m. to Apr. 17, 1914 at \$12.50, tenders \$238.17; 'Record', Aug. 19, 1913-Feb. 19, 1914, \$75.	475 67
St. Catharines, 'Standard', tenders, \$108.10; St. Thomas, 'Times', tenders, \$127.30	235 40
St. John: 'Globe', 9 m. to Apr. 11, 1914, \$187.50, tenders \$224.80; New Brunswick Tourist Association booklet, 1913, \$100; 'Standard', 12 m. to Feb. 28, 1914, \$300, special advertisement in Christmas number \$20, advertisement for boiler-makers \$2.50, tenders \$238.25	1,073 05
Toronto: 'British News in Canada', Feb. 10-Dec. 10, 1913, \$208.65; 'Canadian Courier', 3 m. to July 31, 1913, \$69.30; 'Canadian Engineer', tenders \$28.50; 'Canadian Facts', 1914 edition, \$20; 'Canadian Magazine', 12 m. to Feb. 28, 1914, \$200.	526 45
Toronto: 'Contract Record', tenders \$10.40; 'Echoes', $\frac{1}{2}$ page in special number, \$50; 'Mail and Empire', 12 m. to Mar. 17, 1914, \$1,179.36, tenders \$466.30	1,706 06
Toronto: 'News', 6 m. to Aug. 31, 1913, \$539, tenders \$609; 'Railway & Marine World', 12 m. to Feb. 28, 1914, \$144, tenders \$28.80	1,320 80
Toronto: 'Saturday Night', 8 m. to Mar. 31, 1914, \$214.68; 'World', 12 m. to Jan. 31, 1914, \$1,095.50, tenders \$361.05	1,671 23
Winnipeg, tenders: 'Citizen' and Colchester Sun, each \$48.55; 'News', \$34	131 10
Welland 'Telegraph', tenders, \$50.45; Windsor 'Tribune', tenders, \$21 34	71 79
Westville 'Free Lance': Feb. 21, 1913-Mar. 15, 1914, \$24; tenders, \$40 65	64 65
Winnipeg 'Telegram': 14 m. to Mar. 15, 1914, \$416 64; tenders, \$265.65	681 69
Woodstock 'Rod and Gun', 1 page, 12 m. to Mar. 1914, at \$30.	360 00
Yarmouth, tenders: 'Post', \$78.83; 'Times', \$59.35	138 18
Analysis of \$24,328.77 advertising: regular advertising of time tables, etc., \$13,878 01; special advertising for stenographer, boiler-makers, sale of unclaimed goods, etc., \$128 68; tenders, \$10,322.08.	
Analysis of \$10,322.08 for advertising tenders: Halifax Ocean Terminals, docks, grading railway, etc., \$5,778.73; diversion of line, North Sydney-Leitch Creek \$1,550 13, Nelson-Derby Jet, \$674.60; spur line, Pugwash-Pugwash Harbour, \$81.18; double tracking, St. Romuald-Chaudiere Curve, \$833.70; sub-structures of bridges, \$520 12; track ties, \$163.82; water supplies, Campbellton, Assametquaghan and Matapedia, \$101.70; coal, \$8.75; buildings, etc., \$609.35.	

## Advertising: Sundry Expenses (\$1,886.21).

Advertising Designers, Toronto: 1 coloured perspective of bridge, \$85; 1 engraving, \$6	91 00
Busy East Press, Moncton: Oct. to Mar., 1914, 3,500 copies of magazine at 8c.	280 00
Catlett, G., Montreal: topographical landscape of Bras d'Or Lakes and Cape Breton from Straits of Canso to Sydney, \$500; shipping box cases, illuminating apparatus and frame, \$78.50.	578 50
Dodge, H. O., Sydney: 8 x 10 negatives, 10 at \$2, 27 prints \$13 50.	33 50
Galindo Manufacturing Co.: framing, boxing and shipping pictures.	52 03
Grip, Ltd., Toronto: designing and drawing newspaper heading, also zinc of same, \$11.50; 50 electros, \$15; postage, 42c.	26 92

Carried forward.....1,560,133 35

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....1,560,133 35

*Advertising: Sundry Expenses—Concluded.*

Malone Moulding & Framing Co., Montreal: distributing 397 pictures, \$144 60; 3 mah. window screens, \$140; 59 time-table frames, \$55; storage, 12 m. to Dec., 1913, \$60; sundry, \$22 10.	421 70
McAllister, T. H. Co., New York: colouring 58 slides at 60c.....	34 80
Notman, Wm. & Son, Montreal: slides, 44 at 40c., 26 coloured at 70c.; views, 193 at 25c.; sundry, \$10 25.	94 30
Standard Photo Engraving Co., Montreal: half tones, drawings, electroa, etc.....	43 02
Steggall Art Co., Chicago: framing 90 pictures at 70c.; boxes and express, \$35 62.....	98 62
Eighteen payments under \$25.....	131 82

*Animals Killed on Track: Compensation for—(\$1,890.50).*

Horses: N. Bertain, St. Peter's River, Sept., 1913 (2½ yr. colt), \$165; J. Bouchard, St. Alexander, July, 1913 (filly), \$50; T. Gaudreau, Ste. Flavie, Aug., 1913 (mare), \$200; A. & K. Loggie, Loggieville, Aug., 1913, \$175.	590 00
Cows: S. Alcon, Tracadie, April, 1913, \$45; C. Allison, Newcastle, July, 1913, \$30; J. A. S. Carter, Bathurst, 1 cow, June, 1906, \$30, 1 heifer, July, 1912, \$15; S. Dunfield, Anagance, June, 1913, \$40; S. L. T. Harrison, Moncton, Oct., 1913, \$40; M. A. Kenny, Bathurst, Dec., 1909 (two), \$60; Rev. A. R. McDonald, Christmas Is., June, 1913, \$40; J. A. McKenzie, Truro, Oct., 1912, \$40; J. G. Trimble, Lakeside, June, 1913, (Jersey), \$60; J. Vezina, Harlaka Jet., June, 1913, \$45.	445 00
Cattle: I. Cayonette, St. Arsene, June, 1913, 1 hd., \$21 50; E. V. Coates, Plumwescap, Sept., 1913, 1 hd., \$40; J. Donald, Upper Blackville, Aug., 1913, 1 hd., \$25; J. T. Frenette, Petit Rocher, Aug., 1912, 1 hd., \$25; T. Morais, St. Fabien, Oct., 1913, 1 hd., \$30; Daniel McDonald, North Sydney, May, 1907, 1 hd., Nov., 1912, 2 hd., \$127; C. H. McIntyre, McIntyre's Lake, Nov., 1913, 1 hd., \$20; Mrs. J. McKeegan, Leitches Cr., Sept., 1913, 1 hd., \$40; A. Pelletier, St. Arsene, July, 1913, 1 hd., \$30; J. D. Thompson, Douglasfield, Oct., 1912, 1 hd., \$20; G. Upham, Anagance, Sept., 1913, 5 hd., \$160; 7 payments under \$20, \$91.	629 50
Thoroughbred sow, A. J. Nicholson, Halifax, Apr., 1913, \$50; 23 payments under \$25 for sheep, lambs, etc., \$176.	226 00

*Association Fees, Rules, etc. (\$7,994.58).*

American Railway Association, New York: assessments, payable June 1, 1913, 1,750 miles at 10c., 12,440 frt. cars at 1½c., payable Feb. 1, 1914, 1,730 miles at 10c., 13,597 frt. cars at 1½c.; annual dues, \$10.	748 55
Association of Transportation & Car Accounting Officers, Chicago: assessments, Dec. 9, 1913, 1,468 miles at 1c., 12,716 frt. cars \$12 72; annual dues, 1914, \$10.	37 40
Brotherhood of Locomotive Engineers, Montreal: contribution to assist in entertaining delegates at annual convention, Aug., 1913.	500 00
Bureau of Explosives, New York: assessment, 12 m. to Apr., 1914.	526 19
Canadian Car Service Bureau, Montreal: proportion of expenses, 12 m. to Mar., 1914.	1,524 38
Canadian Freight Association, Toronto: proportion of expenses, 13 m. to Mar., 1914, \$1,016.32; 5 vol. No. 4 B. of R. commissioners decisions, \$7 50.	4,023 82
Central Freight Association, Chicago: bound copies of proceedings 1906-1912, 4 at \$5, 6 at \$2.50; 10 class. maps, \$10.	45 00
Master Car Builders' Association, Chicago: annual dues to June, 1914, \$70; 250 M. C. B. rules, \$9.	79 00
Niagara Frontier Summer Rate Committee, Montreal: proportion of expenses year 1913, \$102 72; 18 copies of proceedings, \$18.	120 72
New England Passenger Association, Boston: proportion of committee proceedings No. 15.	32 54
Railway Equipment and Publication Co., New York: registration of rolling stock equipment, 12 m. to Nov., 1914.	122 00
Trans-Continental Passenger Association, Chicago: 2 sets superseding pages to Official Digest to Jan., 1914.	30 00
Board of Trade Fees: Halifax \$25, Moncton \$6, Montreal \$20, Quebec \$10, St. John \$25, Toronto \$12.	98 00
Sundry Association fees, etc., 12 payments under \$25.	106 98

*Buildings, etc., not charged to Capital (\$7,142.69).*

McLaggan, McBean & Bell, detailed under Capital (W—28).	7,142 69
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*Canadian Pacific Railway (\$3,777.10).*

Pintsch gas supplied Intercolonial Ry. cars, Dec., 1912, Mar.-Jan., 1914, 3,169 75 receivers at 85c.....	2,694 26
Transfer service between St. John and West St. John: passengers, 1,707 at 25c., 6 at 12½c.; baggage, 326 pcs. at 5c.; 1 baggage car, 2 coaches, \$19 25.	463 05

Carried forward.....1,581,142 69

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....1,531,142 69

*Canadian Pacific Railway—Concluded.*

Proportion of cost of printing tariffs, \$265 45; 750 copies of supplements, \$10.11..... 275 56  
 Claims: for loss of baggage \$73, for dishes broken when shunting \$47.81 ..... 120 81  
 Rent of site for freight shed at Drummondville, 1 y. to Mar., 1914..... 1 00  
 Transfer coupons \$97.50, handling baggage at Quebec \$20.40, proportion of commercial allowance \$41.99, sundry \$62.53..... 222 42

*Clocks \$927.12).*

Bourgoin, A., Price, P.Q.: inspecting and repairing clocks for one year to Mar. 1914, St. Fabien to Campbellton, 34 at \$2.40..... 81 40  
 Cote, A., Montmagny: inspecting and repairing clocks for two years to Mar. 1914, Harlaka Jet. to Ste. Rosalie Jet., 38 at \$2.40..... 182 40  
 Ferguson & Page, St. John: care of tower clock, one year to July 1913..... 50 00  
 Frechette, J. A., Chaudiere Jet.: comparing watches of employees 4 m. to Mar. 1914..... 20 00  
 Gould, W. R., Chatham: inspecting and repairing clocks one year to Oct. 1913, Berry's Mills to Dalhousie, 24 at \$2..... 48 00  
 Hutchinson, D. L., St. John: regulating clock time for one year to Mar. 1914..... 199 92  
 Johnson, T. C. & Sons, Halifax: inspecting and repairing clocks one year to Dec. 1913, Halifax to Truro, 16 at \$2.40; sundry \$3..... 46 40  
 Pequegnat, (A.) Clock Co., Berlin, Ont.: King Edward clocks, 12 at \$4.50..... 54 00  
 Poyas, A., St. John: inspecting and repairing clocks one year to Mar. 1914, St. John to Pt. du Chene, 73 at \$2.40..... 175 20  
 Robertson, J. C., N. Sydney: inspecting and repairing clocks one year to June 1913, Cape Breton, 21 at \$2.40..... 50 40  
 Steadman, C. G. & Co., Sackville: inspecting and repairing clocks one year to Dec. 1913, Amherst to Calhoun, 8 at \$2.40..... 19 20

*Coal (\$2,730,092.57).*

Acadia Coal Co., Stellarton, 12 m. to Mar. 31, 1914: lump, 131,977 tons at \$3.40; run of mine, 44,756½ tons at \$3.15; nut, 3,583½ tons at \$3.25; slack, 421½ tons at \$3.25; culm, 483½ tons at \$1.50, 90½ at \$2.40..... 603,664 14  
 Archer Co., Quebec, January 1914: 12½ tons grate coal at \$8..... 102 00  
 Campbellton & Gaspe Steamship Co., Fraserville, May 1913: run of mine, 53,464 tons at \$3.36..... 179 64  
 Canada Iron Corporation, Montreal, Nov.: 58 tons at \$3.36..... 1 55  
 Canadian Car & Foundry Co., Montreal, Oct.: run of mine, 6½ tons at \$3.75..... 25 32  
 Canadian Import Co., Montreal, Sept. and Oct. 1913: run of mine, 15,890-106 tons at \$4.20..... 66,738 45  
 Colonial Coal Co., North Sydney, 12 m. to Mar. 31, 1914: screened, 22,640.84 tons at \$3.10; briquettes, 5,100-9 tons at \$3.10, 21,240-41 at \$3.25; underpaid in 1912-13, 9,012 tons at \$1.50..... 156,382 48  
 Consumers Coal Co., St. John, July: hard coal, 769½ tons at \$6.75..... 5,194 12  
 Cook, W. T., Campbellton, Feb.: 3 tons at \$3.50..... 10 50  
 Dartmouth Coal & Supply Co., Dartmouth, Aug.: anthracite, 317 55 tons at \$7..... 2,222 85  
 Dominion Coal Co., Springhill, 12 m. to Mar. 31, 1914: screened, 87,710-714 tons at \$3.40; run of mine, 3,699-733 tons at \$3.15, delivered at Lewis 82,432 tons at \$3.70; culm, 86-607 tons at \$2.35; domestic coal, 30-267 tons at \$3.36..... 615,174 22  
 Grand Trunk Railway System, coal supplied Intercolonial Railway locomotives at Montreal, 12 m. to Jan. 31, 1914, 1,068 tons at \$3.80, 983 at \$3.60, 1,035 at \$3.27, 6,607 at \$3.20, 4,160 at \$2.87..... 44,063 25  
 Hall, G. H., & Co., Ogdensburg, Oct.-Dec.: 15,331-1 tons coal at \$3..... 45,993 30  
 Henderson, J., Minto, Apr. 1913: 169-85 tons at \$3.40..... 577 49  
 Intercolonial Coal Mining Co., Westville, 12 m. to Mar. 31, 1914: screened, 58,873-6 tons at \$3.40; run of mine, 18 tons at \$3.15; slack, 36½ tons at \$2..... 200,299 91  
 Inverness Railway & Coal Co., Inverness, 12 m. to Feb. 28, 1914: screened, 37,524-732 tons at \$3.25, 5,220-285 at \$3; run of mine, 56-026 tons at \$3, 185-937 at \$2.90; slack, 29-776 tons at \$1.50, 180-989 at \$1.45, 27-589 at \$1.25; briquettes, 460-044 tons at \$3.25..... 140,158 96  
 King, G. H., Chipman, Mar.-Oct. 1913, Feb.-Mar. 1914: screened, 2,569-556 tons at \$3.40, 779-017 at \$3.15..... 11,190 36  
 Long, E., Macaan, Apr. 1913: screened, 117-232 tons at \$3.30..... 386 85  
 Madden & Son, Quebec, Nov.-Dec. 1913, Feb. 1914: hard coal, 2 tons at \$8.50, 12-995 at \$8..... 120 95  
 Maritime Coal Railway & Power Co., Joggins Mines, 12 m. to Mar. 31, 1914: screened, 79,291-16 tons at \$3.40; run of mine, 17,567-232 tons at \$3.15; slack, 2,140-044 tons at \$1.90..... 328,992 75  
 Minto Coal Co., Minto, 7 m. to Sept. 30, 1913: screened, 2,174-36 tons at \$3.40, 116-74 at \$3.15..... 7,760 55  
 Minudie Coal Co., River Hebert, 12 m. to Mar. 31, 1914: round, 23,233-995 tons at \$3.30; run of mine, 204-152 tons at \$2.95; slack, 7,409-598 tons at \$1.65..... 106,000 20  
 Northfield Coal Co., Minto, 12 m. to Mar. 31, 1914: screened, 4,101-18 tons at \$3.40..... 13,944 00

Brought forward.....3,931,873 59

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....3,231,873 89

## Coal—Concluded.

Nova Scotia Steel & Coal Co., New Glasgow, 9 m. to Nov. 30, 1913: screened, 54,258 tons at \$3; run of mine, 15,303 tons at \$3.95, \$6,562 at \$3.36, 6,116 at \$3, delivered at Levis 2,031 tons at \$3.76, 80 M at \$3.70.....	364,555 48
Paquet, J. A., Levis, Aug. 1913: soft coal, 4 tons at \$3.75.....	15 00
Rothwell Coal Co., St. John, 13 m. to Mar. 31, 1913: screened, 2,938,404 tons at \$3.40, 277,232 at \$3.15.....	10,863 83
Temiscouata Railway Co., Riviere du Loup, Sept., 1913: screened, 2 tons at \$5.....	10 00
Thompson Coal & Brick Co., Adamsville, 10 m. to Jan. 31, 1914: screened, 1,397,613 tons at \$3.40; run of mine, 38,928 tons at \$3.25, 185,902 at \$3.15.....	5,463 97
Analysis of amount paid for coal—	
371,203,437 tons at \$3.40 main contract, screened.....	1,262,091 56
162,432 tons at \$3.70: run of mine delivered at Levis.....	600,998 40
66,227,055 tons at \$3.15: main contract, run of mine.....	208,616 91
94,966,771 tons: screened, 2 tons at \$5, 28,351,227 at \$3.30, 37,525,172 at \$3.25, 1,172,989 at \$3.15, 22,640,84 at \$3.10, 5,274,543 at \$3.....	305,229 61
49,230,988 tons: run of mine, 15,890,106 tons at \$4.20, 15,303 at \$3.65, 10,75 at \$3.75, 3 at \$3.50, 170,873 at \$3.36, 38,928 at \$3.25, 15,393,242 at \$3, 204,152 at \$2.95, 185,937 at \$2.90, delivered at Levis 2,031 tons at \$3.76.....	182,894 53
26,801,354 tons: briquettes, 21,700,454 tons at \$3.25, 5,100,9 at \$3.10; balance on briquettes shipped 1912-13, 9,012 tons at 15c.....	87,691 04
13,853 tons: supplied by G. T. R. for engines at Montreal, 1,068 tons at \$3.80, 983 at \$3.60, 1,035 at \$3.27, 6,607 at \$3.20, 4,160 at \$2.87.....	44,063 25
10,244,846 tons: slack, 421,25 tons at \$3.25, 36,5 at \$2, 2,140,044 at \$1.90, 7,409,598 at \$1.65, 29,776 at \$1.56, 180,089 at \$1.45, 27,589 at \$1.25.....	18,074 19
4,244,357 tons: nut, 3,53,75 tons at \$3.25; culm, 90,5 tons at \$2.40, \$6,607 at \$2.35, 483,5 at \$1.50.....	12,793 12
1,114,795 tons: anthracite, 2 tons at \$8.50, 25,745 at \$8, 317,55 at \$7, 769,5 at \$6.75.....	7,639 93
800,318,603 tons.....	2,730,092 57

## Couplers and Knuckles (\$43,412 85).

American Steel Foundries, Chicago: 100 Lone Star knuckles, 2,722 lb. at 3½c., 2,788 at 3c.; lifts and locks, 1,550 lb. at 6½c.....	274 81
Canadian Car & Foundry; Co., Amherst: 5 x 5 x 6½ couplers, 59 at \$13.....	767 00
Canadian Steel Foundries, Welland, Ont. (\$38,119 12)—	
Couplers fitted with knuckles: special Tower, 115 at \$14; Janney, 8½ shank, 1,515 at \$10.50, 6½ sh., 800 at \$10.25; Sharon, 500 at \$10.75.....	31,092 50
Knuckles: Sharon, 100 at \$2.95; Janney, 900 at \$2.75, 18 at \$2.40; Tower, 300 at \$2.60, 12 at \$2.40; Climax, 50 at \$2.35; Chicago, 22 at \$3.15.....	3,808 80
Locks: Tower, 312 at 9½c.; Climax with chains, 56 at \$1.09; Latrobe, 102 at 60c.; Simplex, 45 at 60c.; Sharon, 50 at 85c.; Janney, 2,750 at 87c.; sundry, \$89.50; freight, \$260.16.....	3,217 82
Gould Coupler Co., New York: solid frt. knuckles, 20 at \$1.75, 20 at \$1.95.....	73 00
McConway & Torley Co., Pittsburgh: pass. couplers, 40 at \$13.75, 24 at \$17.25; knuckles, 150 at \$2.25, 248 at \$1.50; sundry, \$45.....	1,718 50
National Car Coupler Co., Attica, Ind.: Hinson emergency knuckles, 55 at \$5.....	275 00
Taylor & Arnold, Montreal: knuckles, at \$3.25, 206 Major, 150 Monarch, 65 Washburn, 15 Pitt, at \$3, 100 Monarch, 25 Detroit; locks, Monarch, 281 at 65c., Major, 50 at \$1.75, Pitt, 22 at \$1.25, Washburn, 50 at 55c.; sundry, \$68.25.....	2,185 40

## Damages by Fire (\$16,120).

Dunn, Jas., Trenton: for loss of barn and contents, Apr. 21, 1913.....	525 00
Dunphy, J. E., Upper Blackville: for damages to woodland property, May 5, 1913.....	75 00
Hart, H., McC., Halifax: for loss of stone crushing plant, Windsor Jet., Apr. 27, 1913.....	1,400 00
Holmes, Edg., Truro: for loss of barn and contents, June 29, 1913.....	300 00
Loggie, W. S. & Co., Chatham: for damages to property near Derby Jet., May 8, 1911.....	240 00
Morrison, N., Grosvenor: for loss of building and contents, Apr. 29, 1913.....	125 00
McDonald, D. W., Lansdowne: for loss of house and other buildings with contents, Aug. 23, 1913.....	2,600 00
McLeod, H., Westville: for damages to woodland property, May 5, 1913.....	135 00
Pettigrew, C. H., Spring Hill: for loss of barn, hay, etc., Apr. 11, 1912.....	200 00
Rogers, Jas., Valley: for damages to property, Feb. 16, 1913.....	400 00
Compensations for damages to property at Hopewell Station, Sept. 22, 1913: J. D. M. Fraser \$1,450, A. F. Grant \$1,400, E. McDonald \$900, H. D. McLeod \$900, J. A. McPherson \$350.....	
	5,000 00

Carried forward.....4,367,195 00



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 4,367,195 00

*Damages by Fire—Concluded.*

Compensations for damages to woodland property at Laurier, Aug. 19, 1913: N. Boissoneault \$75, J. Cote \$125, A. Paquette \$100. 300 00  
 Compensations for loss and damages sustained near St. Henri Bridge, St. Louis de Pintendre, Apr. 27, 1913: H. C. Atkinson \$625, G. Jolicoeur \$2,025, T. Roberge \$825. 3,475 00  
 Compensations for damages to land and property near St. Nicholas Station, Aug. 25, 1911: E. Demers \$125, O. Huot \$242.50, Bazile Olivier \$25, Benj. Olivier \$335, Jos. Olivier \$300. 1,027 50  
 Thirteen payments under \$50. 317 50

*Distributing Folders and Rent of Boxes (\$2,078).*

Boston Time-Table Distributing Co.: services, 12 m. to Mar., 1914. 120 00  
 Central Railway and Hotel Distributing Co., Chicago: services 12 m. to Mar., 1914. 240 00  
 New York Railway and Steamship Time-Table Co.: services 12 m. to Mar., 1914. 240 00  
 Northwestern Distributing Co., St. Paul: services 12 m. to Mar., 1914. 60 00  
 Pennsylvania and New Jersey Time-Table Distributing Co.: services 12 m. to Mar., 1914. 240 00  
 Railroad and Steamship Advertising Co., Chicago: services 12 m. to Mar., 1914. 180 00  
 Railway, Hotel and Steamship Advertising Co., Boston: services 12 m. to Mar., 1914. 240 00  
 Railway and Steamboat Distributing Co., Detroit: services 12 m. to Mar., 1914. 60 00  
 Time Table Distributing Co. of Canada, St. John: services 12 m. to Mar., 1914. 220 00  
 Union Railway and Steamship Adv. Co., Philadelphia: services 12 m. to Mar., 1914. 180 00  
 United States Railway, Hotel and S. S. Adv. Co., New York: services 12 m. to Mar., 1914. 180 00  
 Walters & Klein, Milwaukee: services 12 m. to Mar., 1914. 60 00  
 Weikert, E. E., Indianapolis: services 11 m. to Mar., 1914. 33 00  
 Wyman, J. E. Co., New York: services May to Sept., 1913. 25 60

*Electric Light and Power (\$15,941.44).*

[Note—Electric light service for period of 12 m. to Mar. 31, 1914, unless otherwise stated].  
 Amqui Electric Co.: light, Nov. 1, 1913-Jan. 31, 1914. 64 13  
 Antigonish Electric Co., Ltd.: lighting station, 667.3 k.w. at 15c.; meter inspection, 60c. 100 70  
 Basin Electric Light & Power Co., Ltd., Montmagny: lamps, 365 n., 16 at 3½c., 10 at 1½c.; extra lamps, 46 n., Feb. 14-Mar. 31, 1914, 3 at 1½c. 261 22  
 Bathurst Electric & Water-Power Co.: lighting station and freight shed, Apr.-Jan., 674.1 k.w. at 15c.; arc lamps, June-Dec., \$92.45; meter rent, \$2.50. 196 06  
 Canada Electric Co., Ltd., Amherst (\$670.29)—  
 Amherst: station, 4,361 k.w. \$455.90, meter rent \$2.70; freight shed, 509 k.w. \$60.41, meter rent \$2.24. 521 25  
 Maccan: lights, per month, 32 c.p., 3 at \$1.65, 16 c.p., 9 at 83c. 149 04  
 Canadian Municipal Trust Co., Rimouski (\$187.64)—  
 Station: lamps, per night, 32 c.p., 3 at 3c., 16 c.p., 23 at 1½c. 158 81  
 Freight shed, 16 c.p. lamps: Apr.-May, 46 nts., 12 at 1½c.; Nov.-Mar., 137 nts., 10 at 1½c. 28 83  
 Cape Breton Electric Co., Ltd., Sydney (\$2,080.25)—  
 North Sydney service, Mar. 25, 1913-Mar. 26, 1914: stations, old, 667.5 k.w. \$75.61, meter \$3; new, 6 m., Mar.-Sept., min. charge \$6, Sept.-Mar., 275.1 k.w. \$30.97, meter \$1.50; warehouse, 1,066.8 k.w. \$119.46, meter \$3. 239 54  
 Sydney, service, Mar. 25, 1913-Mar. 21, 1914: station, 5,070 k.w., \$500.51; freight office, 482.3 k.w., \$54.29; freight shed, 488.3 k.w., \$54.89; round house, 7,591.9 k.w., \$705.97, 1 arc lamp, ½ m., 50c.; office and storeroom, 1,230 k.w., \$136.62; car shop, coal shed and car cleaning plant, 1,666 k.w., \$182.93; rent of meters, 6 at \$3. 1,651 71  
 Sydney yard, 32 c.p. inc. lamps, 9 at \$21 per yr. 189 00  
 Chatham Light Dept.: lighting station, 1,443 k.w., \$173.16; freight shed, 33 k.w., \$3.96. 177 12  
 Dartmouth Gas, Electric Light & Power Co.: lighting station, 244 k.w. at 12½c. 30 54  
 Dorchester (N.B.) Electric Light & Power Co.: light, 932 k.w., \$106.28; meter rent, \$2.65. 108 93  
 Dorchester Electric Co., Quebec: Lower Town ticket office, service June 3, 1913-Mar. 27, 1914, 384 k.w. \$24.97, less paid by Levis Ferry Co. \$9.39. 15 58  
 Drummondville Town: lighting, Apr.-June, Sept., Oct., Dec., 6 m., 39.16 c.p. lamps at \$3 per lamp per yr.; Jan., Feb., 438 k.w. \$21.65, meter rent 50c. 80 65  
 Eastern Electric & Development Co., Ltd., Sackville: station, 3,522 k.w. \$422.64, meter rent \$3; freight shed, 289 k.w. \$34.68, 3 m. min. charge \$3, meter \$2.25. 465 57  
 Fraserville, electric current supplied station, round house, shops, yards, etc., at Rivière du Loup: lamps, 8 arc 355 nts. at 25c.; 16 c.p. at 1½c. per lamp per nt., April-Oct., 90 nts. 259 lamps 124 nts. 260 lamps; Nov.-Dec., 61 nts. 259 lamps, extra lighting \$23.28; Jan.-Mar., 90 nts. 307 lamps. 2,217 95  
 Fredericton Gaslight Co.: electric current, 1,202 k.w., \$192.32; meter rent, \$3.92. 196 24  
 Halifax Electric Tramway Co., Ltd.: ticket office, Mar. 25, 1913-Mar. 26, 1914, 629 k.w., \$62.46; freight office, Mar. 27, 1913-Mar. 27, 1914, 317 k.w., \$31.97; Halifax Ocean Terminal offices, July 1, 1913-Mar. 27, 1914, 763.8 k.w. \$86.22, electricity for blue print machine \$32.13, gas for cement tester \$3. 217 78

Carried forward..... 4,381,463 65

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 4,381,463 65

*Electric Light and Power—Continued.*

Lévis Ferry, Ltd.: lights in baggage room at Quebec, July 1912-May 1913, half cost.....	22 28
Newcastle Town, k.w. at 13½c: station 2,465, round house 2,239, coal shed 2,023, carpenter shop 38, freight shed 160, meter rents \$18; ash pits, 16 c.p. lamps, 2 at \$20.....	992 73
Oxford Electric Co., Ltd.: station lights, 15 at \$5.....	75 00
Pictou Town: lighting, station 1,745 k.w. \$209.40, freight shed 3,219 k.w. \$386.28.....	595 68
Pictou Town: current supplied car cleaner's plant, Apr.-Jan., Mar., 2,005 k.w.....	240 60
Pullman Co., Chicago: lighting of private cars while on Intercolonial Railway, Apr.-Nov., 16,801 miles at \$3 per 1,000.....	50 42
Quebec Harbour Commissioners: lighting freight sheds, Nov. 15-30, 1913.....	\$ 47
Quebec Railway, Light, Heat and Power Co., Ltd.: lighting ticket offices, Dufort St., Apr. 2, 1913-Apr. 2, 1914, \$21.52; Dalhousie St., Apr.-May, \$1.40; freight sheds, Nov. 30-Dec. 29, 1913, Jan. 30-Feb. 28, 1914, \$45.59.....	68 51
Quebec Railway Light, Heat and Power Co., Ltd., Can. Elec. Lt. Division (\$5,939.16)— Chaudière Jet. \$3,018)	
Arc lamps at \$9.25 per month: station 10, coal pile 6, round house 2.....	1,350 00
16 c.p. lamps at 50c per m.: station 171, offices and stores 52, repairer's shop 27, trainmen's building 33.....	1,698 00
Chaudière Jet., machine shop, 10 h.p. motor 12 m. at \$39.58.....	474 96
Lévis: station, 16 c.p. lamps, 217 at 50c per m., arc, 10 at \$6.25 per m.; Princess Pier, May 5-Dec. 4, 6,937 m., 4 arcs at \$6.25, 18-32 c.p. at \$1.....	2,350 20
St. Romuald: 11-16 c.p. lamps at 50c per m.....	66 00
Shediac Electric Light and Power Co.: lighting station, Apr.-Aug., Oct.-Mar.....	26 16
Stewiacke Electric Light and Power Co. (\$288.33)— Shubenacadie, 12 lights, 365 nts. at 3c.....	131 40
Stewiacke: Apr. 1-Nov. 30, 14 lights, 244 n. at 3c.; Dec. 1-Mar 31, 15 lights, 121 n. at 3c.....	156 93
Sussex Mfg. Co., Ltd.: station, 590 3 k.w. \$82.35, freight shed, 67.5 k.w. \$9.60; meter rents \$5.40.....	97 41
Sydney Mines Electric Co., Ltd.: lighting station, Feb. 28, 1913-Mar. 26, 1914, 1,809 k.w. at 11c.....	198 99
St. John Railway Co.: city ticket office, 521.7 k.w. \$52.20, meter \$2.31; freight office, Mar. 28, 1913-Mar. 23, 1914, 219.4 k.w. \$22, meter \$2.31; elevator offices, Dec. 11, 1913-Mar. 30, 1914, \$8.23; flat rate, electricity for plant, 12 m. at \$15.....	267 05

*Grand Trunk Railway (\$271,914.61).*

Joint sections, proportion of cost of operation, 12 m. to Nov. 30, 1913: Dec. \$19,298.21, Jan. \$18,496.38, Feb. \$9,814.56, Mar. \$11,698.75, Apr. \$18,110.26, May \$15,141.74, June \$18,267.51, July \$9,686.54, Aug. \$13,503.41, Sept. \$15,106.60, Oct. \$13,737.94, Nov. \$14,877.92.....	177,742 82
G.T.R. cars destroyed, \$1,954.86; damage to cars, \$113.88; detouring train, \$153.90; rental of engine, \$16.32; sundry, \$16.25.....	2,255 21
Intercolonial Railway, proportion of expenses in connection with: steamship business, \$1,269.62; cost of compiling and printing joint tariffs, \$787.88; Shedden Forwarding Co., for night and Sunday work and detention on Montreal wharves, May 1, 1907, to Dec. 31, 1913, \$283.15; animal killed on track, \$41.73.....	2,382 38
Aston: rent of crossing, one year to Aug. 31, 1913, \$20; rent of building, one year to Aug. 19, 1912, 25c.....	20 25
Halifax: Intercolonial Railway proportion of salary and expenses of interpreter (not to exceed \$50 per month), March and April, 1913.....	100 00
Montreal: work on Intercolonial Railway engines (\$4,288.92)— Turning, 2,794 at 75c; watering, 2,794 at 25c; cleaning, 1,075 at \$1.....	3,869 00
Wood, 103.92 c. at \$2.50; sand, 9 boxes at 25c.; fuel oil, 874½ gal. at 7c., 86¼ at 6½c., 87¼ at 6c.; waste, 885½ lbs. at 5c; charcoal, 190 bn. at 11c; supervision, \$20.60.....	419 92
Montreal: oil, waste and other small stores for engines, Mar.-Oct. and Dec. 1913, Jan. 1914.....	403 36
Montreal: cleaning and disinfecting stock cars, Oct.-Dec. 1913.....	153 73
Montreal: cleaning cars, 12 m. to Feb. 28, 1914 (\$8,686.83)— Sleepers: inside, 1,414 at \$1.50; stripped, 8 at \$2.50.....	2,141 00
Dining cars, inside and outside, 365 at \$2; parlor cars, inside and outside, 100 at \$1.25.....	855 00
Official cars, inside and outside, 27 at \$1.25; mail cars, inside and outside, 1,187 at \$1; baggage cars, inside, 1,187 at 50c.....	1,814 25
First-class cars, inside and outside, 1,400 at \$1.25.....	1,750 00
Second-class cars, inside and outside, 1,225 at \$1; steam heat, 2,780 cars at 25c.....	1,920 00
Labour: watering cars, 313 h. at 13c; inspecting air-brakes, 313 h. at 17c; inspecting passenger cars, 626 h. at 18c.....	206 53
Montreal: gas supplied Intercolonial Railway cars, 13 m. to Feb. 28, 1914.....	751 49
Montreal: coal, ice and oil for trains, 11 m. to Jan. 31, 1914 (\$2,177.27)— Coal, 56,035 tons at \$6; ice, 323.39 tons at \$5; mineral seal oil, 1,029 gals. at 14½c.....	2,102 41
Chimneys, 64 doz. at \$1; wicks, 13 doz. at 24c; sundry, \$7.74.....	74 86
Montreal: lubricating oil and waste, 9 m. to Nov. 30, 1913 (\$457.64)— Galena oil, 1,393 gals. at 24c; wool waste, 484 lbs. at 8c; labour oiling, 470 h. at 18c.....	457 61
Montreal: lighting agent's office, Bonaventure station, 13 m. to Dec. 31, 1913.....	43 90

Carried forward..... 4,589,798 24

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 4,589,798 24

## Grand Trunk Railway—Concluded.

Montreal ticket office: rent of 130 St. James St., 12 m. to Mar. 31, 1914, \$4,333.31; Intercolonial Railway proportion of cost of plate glass sign, \$25	4,358 31
Montreal freight office: rent in Can. Express Building, 12 m. to Mar. 31, 1914, \$3,600; electric light, January, 1911, and 12 m. to Mar. 31, 1914, \$74.80; ice for season 1913, \$7.50	3,682 30
Ottawa: supplies for official cars	5 76
Point Lévis and Quebec, station expenses, 9 m. to Oct. 31, 1913 (\$15,252.70)—	
Salaries, total, \$30,716.16, Intercolonial Railway half, \$15,358.01; less proportion of salaries of S.S. baggageman and interpreter, Apr.-Sept. 1913, \$382.15; and less oil and sundries supplied by Intercolonial Railway, \$19.94	14,955 92
Small stores, total, \$167.18; Intercolonial Railway half	83 63
Oil for semaphore lamps, 12 gals. at 11c, 53 at 12c, 52 at 13c; handling same, \$1.90	16 35
Rent of telephone, 6 m. to June 30, 1913, \$27.50; Intercolonial Railway half	13 75
Electric light, \$314.07; Intercolonial Railway half, \$157.10; coal, 7½ tons at \$6.92; Intercolonial Railway half, \$25.95	183 05
Point Lévis and Quebec: cartage, ferriage, etc. (\$17,900.10)—	
Cartage of freight, \$1,458.74; Intercolonial Railway proportion	1,063 40
Proportion of switching charges, 674 d. at 88	5,392 00
Ferriage of freight, 8 m. to Sept. 30, 1914: summer, 10,506 t. at 50c, 1,102 at 30c; winter, 8,373 t. at 70c	11,444 70
Quebec Wharves: rental, 10 m. to Nov. 30, 1913, Intercolonial Railway half	1,354 20
Quebec ticket office: rent, No. 6 Dufort St., 7 m. to Oct. 31, 1913, at \$1,000	583 33
St. Hilaire, proportion of cost of water, 13 m. to Feb. 28, 1914	433 33
St. Hyacinthe, proportion of cost of water, 9 m. to Oct. 31, 1913, and Feb. 1914	445 03
St. Hyacinthe, proportion of joint car inspector's salary, 12 m. to Feb. 28, 1914	330 00
St. Lambert, water supplied Intercolonial Railway engines, Jan.-Feb. and Nov., 1913	2 75
Montreal Harbour Commissioners, switching services, May 1907, to May 31, 1913	28,103 00

## Grand Trunk Railway: Arbitration (\$3,177.07).

Falconbridge, Sir G., services, 72 d. at \$100, disbursements \$211; less 50 p.c. chargeable to G. T. R., and less advances detailed, 1910-11 (W—169) \$500, 1911-12 (W—189, through T. P. Owens) \$500, 1912-13 (W—179) \$500	2,205 50
Martin, J. E., Montreal: legal services, Feb., 1913-Jan., 1914	150 00
Owens, T. P., 50 p.c. of disbursements re arbitration from Sept., 1904-May, 1911, \$5,346 57; less advances detailed, 1904-5 (W—209) \$2,000, 1905-6 (W—192) \$1,500, 1908-9 (W—176) \$900, 1911-12 (W—189) \$346 57 (the balance of this advance was for Sir G. Falconbridge)	600 00
Owens, T. P., 50 p.c. of disbursements re arbitration from Oct., 1912-July, 1913, \$271.57; less advance detailed 1912-13 (W—179) \$50	221 57

## Harbour Commissioners \$13,484 50).

Montreal Harbour Commissioners: switching services, June-Mar. 1914, \$5,818.50; proportion of cost of rendering interchange reports, June to Mar. 1914, \$75 59	5,894 09
Quebec Harbour Commissioners: switching services, July-Mar., \$7,579 05, car labels, etc., \$11 36	7,590 41

## Ice (\$19,670 36).

Bernatchez, E., Montmagny: ice, 30 tons at \$4	120 00
Black, N. A., Amherst: ice, \$1-\$5 tons at \$3 50	286 47
Boulay, J. A., Sayabec: ice supplied at Ste. Flavie: new ice-house, 638-88 tons at \$1.15; old ice-houses, 1,014-91 tons at \$1.05	1,800 37
Carter, J., Estate of, Dartmouth: ice supplied North St. Station, Halifax, 12 m. to Mar. 31, 1914, 76½ tons at \$2; extra ice delivered, 24 tons at \$2	1,578 50
Chittick, S. & Sons, Dartmouth: ice supplied at \$2, North St. Station, Halifax, 10 m. to Jan. 31, 1914, 673 tons; cold storage cars, summer season 1914, \$10; sundry, 28½ tons	1,443 00
Coulombe, Chas., St. Fabien: ice supplied and stored in ice-houses: at Ste. Flavie, 1,001-57 tons at 59c; R. Ouelle Wharf, 144-21 tons at 65c	684 67
Cummings, E. B., Piedmont: ice supplied ice-houses at 42c; Picton, 555 15 tons; New Glasgow, 153-152 tons	297 49
Dunlap, Jas., Leitches Creek: ice, f.o.b. on cars, 246 15 tons at 65c	160 20
Ellsworth, Thos., Campbellton: ice supplied, delivered and packed in ice-house, 9 tons at \$2 25, 2,186½ at \$1 06	2,337 94
Goutreau, A., Shediac: ice supplied and stored, Pt. du Chene ice-house, 139 tons at \$1.25	173 75
Hagarty, S. W., Mulgrave: ice supplied Feb. and Mar., 1914, 1,400 tons at 84c	1,176 00
Jones, W. G., Moncton: ice supplied and stored in ice-houses, 2,000 tons at \$1 40	2,800 00

Carried forward..... 4,691,769 01

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 4,691,769 01

## Ice—Concluded.

Little & Connolly, Truro: ice supplied Truro Station, 12 m. to Feb. 28, 1914, 72 tons at \$2; supplied and stored Truro ice-house, 687.94 tons at \$1.54; supplied and stored at Folleigh, 1,551.3 tons at 95c.....	2,677 14
Meunier, F., R. du Loup: ice supplied and stored in ice-house, 1,131.16 tons at 60c.....	678 70
O'Leary, R., Richibucto: 3 cars ice, 111.65 tons at \$5.....	558 25
Paquet, P. & Son, St. Romuald: ice supplied and stored in ice-house: at Chaudiere Jet., 956.4 tons at 65c.; at Levis, 1,135.31 tons at 70c.....	1,416 38
St. John Ice Co., Ltd.: ice supplied station, 10 m. to Jan. 31, 1914, 229.475 tons at \$2.40; extra, 97.11 tons at \$3.....	842 08
Thivierge, H., Levis: ice supplied station, Oct. 1-Dec. 31, 1913, 35 tons at \$3.....	105 00
VanWart, A. H., Fredericton: 1 car ice, 24.2 tons at \$3; ice supplied and stored in Gibson ice-house, 400 tons at 65c.....	332 60
Five payments under \$100.....	201 82

## Intercolonial Ry. and Prince Edward Island Ry. Employees' Relief and Insurance Association (\$9,792.95).

Contribution by Intercolonial Railway to fund, 12 m. to Mar., 1914.....	9,400 00
Fines deducted from payroll.....	392 95

## Intercolonial Ry. and Prince Edward Island Ry. Employees' Provident Fund (\$262,230.67).

Intercolonial Railway's contribution to Provident Fund, equal to that contributed by employees: 1913, Apr. \$7,468.05, May \$7,511.83, June \$7,972.40, July \$7,625.59, Aug. \$7,554.08, Sept. \$7,946.18, Oct. \$7,761.41, Nov. \$7,761.48, Dec. \$8,286.89; 1914, Jan. \$8,320.67, Feb. \$7,855.28, Mar. \$8,445.62.....	94,529 48
Expenses, allowances, etc. (\$167,701.19)—	
Retiring allowances.....	152,674 81
Refund of contributions: employees still in service, equal amount contributed by Intercolonial Ry., each \$167.99; ex-employees, \$2,325.75; 90 p.c. of contributions refunded to heirs of deceased employees, \$3,708.02.....	6,369 75
Proportion of Intercolonial Ry. salaries paid from Provident Fund.....	3,731 26
Stores supplied by the Intercolonial Ry., 12 m. to Mar. 31, 1914.....	1,541 62
Examination of employees.....	2,895 00
Translation of annual report, \$50; telephone rent, 12 m. to Mar. 31, \$32; tellers' services at election, \$23.26; sundry travelling expenses, \$366.50; time lost attending meetings of board, etc., \$15.19; clock inspection, Apr.-Dec., \$1.80.....	488 75

## Land and Damages (\$980.44).

Belanger, J., St. Fabien: damages to land by flooding in 1910.....	30 00
Blenkhorn, F., Maccan: compensation for .233 ac. marsh land for Maccan station ground, and for all damages by water, etc., to Dec. 31, 1913, \$380; less charged to Capital (W-37) \$35.....	345 00
Chisholm, J., Antigonish: claim for damages to property caused by ice jam at railway bridge, Mar. 15 and 16, 1913.....	16 75
Dowling, Jas. & David, Riverside: compensation for all damages past, present and future, either to land or water supply.....	100 00
Loggie, A. & R., Loggieville: claim for damages to mill tramway and water pipes, Aug. 25, 1913.....	80 34
McDougall, Jas., Sylvan Valley: for damages to contents of barn, caused by ice jam, Mar., 1913.....	53 35
Nourry, E., Nicolet: damages to property by water, Spring, 1912.....	50 00
Pugsley, D., Maccan: compensation for .109 ac. of marsh land for Maccan station ground, and for all damages by water, etc., to Dec. 31, 1913, \$175; less charged to Capital (W-37), \$20.....	155 00
Trites, R., Sydney: wooden building 22½ x 18½ located in Intercolonial Ry. yard at Mulgrave.....	150 00

## Legal Services (\$5,127.83).

Adair, G. H., Sussex: re sundry prosecutions.....	20 00
Bazin, A.: re Delia Hamilton.....	65 85
Bedard, Chalout, LaVergne & Prevost, Quebec: re Edmund Vezina.....	92 10
Bernier & Bernier, Quebec: re Simard.....	37 50
Bell, J. P., Truro: re property at Truro \$26.64, re goods stolen \$20.25.....	46 89
Chrysler & Bethune, Ottawa: re Leger \$80.26, re A. Parent \$107.42.....	187 68
Davidson, A. A., Newcastle: re bridge over Burnt Land Brook.....	90 06
Demers, L. G., Ottawa: re T. Paradis \$677.78, less advance 1911-12 (W-190) \$200.....	477 78

Carried forward..... 4,972,602 90



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 4,972,602 90

## Legal Services—Concluded.

Dorion, C. S., Quebec: <i>re</i> T. Paradis.....	100 00
Floyd, D. P., Guysborough: <i>re</i> Whitman & Lantalum.....	25 32
Foster, Martin, Mann, Mackinnon & Hackett, Montreal: <i>re</i> Bank of Montreal.....	76 50
Gilbert, G., Bathurst: <i>re</i> accident at Bathurst.....	62 25
Hewson, R. W., Moncton, <i>re</i> accidents at: Sacre Coeur, July, 1912; Dalhousie Jet., April, 1913; Bathurst, April, 1913; Grand Lake, July, 1912; Harcourt, June, 1913, \$1,148.60; advance to be accounted for, \$765.....	1,913 60
Johnson, J. R., Halifax: <i>re</i> sundry prosecutions.....	250 00
Lawlor, R. A., Chatham: <i>re</i> M. Schaffer, \$922.14, less advance 1911-12 (W-190) \$250; sundry prosecutions, \$209.....	881 14
Murphy, F. P., Moncton: <i>re</i> sundry prosecutions.....	70 00
Murray, R., Chatham: <i>re</i> diversion Nelson to Chatham.....	43 95
MacKay, J. W., Pictou: <i>re</i> sundry prosecutions.....	77 30
Potvin & Langlais, Riv. du Loup: <i>re</i> J. A. Gagnon.....	85 80
Rogers, Milner & Purdy, Amherst: <i>re</i> accident at Little Forks, Nov., 1913.....	25 00
Stuart, G. G., Quebec: <i>re</i> Samson.....	307 23
Trites, R., Sackville: <i>re</i> collision near Aulac, Sept., 1913.....	42 50
Wilson, A. A., St. John: <i>re</i> Atlantic Sugar Refinery.....	28 68
Winslow, W. C., Chatham: <i>re</i> diversion Nelson to Chatham.....	120 70

## Lumber (\$281,947.47).

Atlantic Lumber Co., Boston: cherry, 8,501 ft. of 6x4 at \$105, 1,556 of 8x4 at \$110.....	1,063 77
Begin, J. W., St. Moise: flatted cedar, 5,024 l. ft. at 11c, sundries \$16.89.....	569 53
Begin, P., St. Moise: flatted cedar, 9,244 l. ft. at 10c; 3" spruce deals, 24,806 ft. at \$14.99; sundries \$42.50.....	1,338 74
Bell, Thos. & Co., St. John (\$12,600.54) Yellow pine creosoted piles, 1,120 l. ft. at 90c.....	1,008 00
Hard pine: 1½x12x14, and 9x10, 5,630 ft. at \$77; 14x14, 2,009 ft. at \$70; 4x12, 11,016 ft at \$55; 4½x10-12, 3,532 ft. at \$47.50; 4-8x6-14, 103,948 ft. at \$45; 6x8, 3,376 ft. at \$43; 6-12x8-12, 86,138 ft. at \$42.50; 8x8-10, 39,902 ft. at \$40; d. 4 s., 556 ft. \$35; poles, 2 at \$20; sundries \$90.06.....	11,592 54
Bellavance & Co., Rimouski: spruce boards, 1", 42,428 ft. at \$14, 2", 10,165 ft. at \$13.50; flatted cedar, 1,600 l. ft. at 10c.....	891 23
Bent, E. A., New London, Conn.: oak, 804,169 ft. at \$35.75, 93,804 at \$32.90.....	31,835 25
Bertrand, M. J. L., Quebec: hard pine, 8x8 and 12x12, 12,144 ft. at \$42.....	510 04
Boulay, H., Sayabec: spruce, 13,767 ft. at \$16, 10,128 at \$15.50; planed spruce and sheathing, 9,500 ft. at \$20; shingles, 54.5 M at \$2.60; cedar, 12x12, 22,020 ft. at \$19.80, flatted 3,000 l. ft. at 11c; pine, 3 pcs. at \$4.90.....	1,489 65
Bourque, V. P., Rogersville: spruce car decking, 37,268 ft. at \$16, 2,052 at \$10.....	616 81
Buckley, D. J., Newcastle: hemlock piling, 4,266 l. ft. at 15c.....	639 90
Canadian Western Lumber Co., Fraser Mills: fir, 1,200 ft. at \$53, 1,067 at \$48; standard fir sheathing, 20,500 ft. at \$38, 42,000 at \$36; standard car roofing, 20,286 ft. at \$37.....	3,156 40
Christie Woodworking Co., Ltd., St. John: sheathing, spruce 1,500 ft. at \$40, 3,000 at \$35, n.e., t. and g., d. 1 s., 1,400 ft. at \$30; flooring, hardwood 2,000 ft. at \$55, birch 2,450 ft. at \$52; pine boards, d. 2 s., 2,000 ft. at \$40; sundries \$104.22.....	628 62
Contractors Ltd., Halifax: 3" pine deals, 30,082 ft. at \$17.50; 3x5 spruce, 7,663 ft. at \$15.....	641 39
Coulombe, Y., Rimouski (\$952.62) Spruce: cleats, girts and studs, 9,020 ft. at \$19; planed deal, 11,000 ft. at \$18; 1" boards, 23,922 ft. at \$15; slats, 3,500 ft. at \$16.50.....	785 96
Pine, 8,152 ft. at \$15, 445 planed at \$35; t. and g. birch flooring, 800 ft. at \$36.....	166 66
Crandall, J. H., Moncton (\$2,916.72) Birch: plank, 64,786 ft. at \$19.75; yellow brake beams, 16,659 ft. at \$20; rd. rods, 5½ ft. long, 1,500 at 3c.....	1,657 48
Spruce: 2x6 and 2x8, 16,452 ft. at \$25; 2x10, 1,275 ft. at \$21; boards, 12,480 ft. at \$16; car decking, 34,942 ft. at \$17.50; juniper knees, 2 at \$5.....	1,259 24
Culligan, J. & A., Culligan (\$4,703.45) Pine: 3" deal, 163,978 ft. at \$22; 1" boards, 3,166 ft. at \$20, 3,273 at \$22.....	3,742 80
Shingles, 40 M at \$2.75; 4" spruce deal, 15,785 ft. at \$19.....	409 91
Shims: ½", 14,550 ft. at \$5; ¾", 11,120 ft. at \$7; 1½", 20,600 ft. at \$9.50; 2", 5,730 ft. at \$17; sundries \$112.04.....	555 74
Eagles, J. S. & Co., St. John: hard pine, 8x8 and 12x12, 116,555 ft. at \$40; hemlock, 10x12, 85,270 ft. at \$21.50; spruce piling, 3,143 l. ft. at 12c.....	6,872 66
Fenderson, J. & Co., Sayabec: spruce, 2,002 ft. at \$25, 13,142 at \$21, 1,152 at \$20, 12,084 at \$19.....	578 66
Fraser, Wm. J. B., Quebec: L.L. hard pine, 584,619 ft. at \$39.....	22,800 15
Goodfellow, G. C., Montreal: 3" ash, 15,587 ft. at \$70, 9,085 at \$69.....	1,636 19
Gravel, A., Lumber Co., Ltd., Etchemin Bridge: pine, 2,000 ft. at \$40, 5,098 at \$38; spruce, rough, 15,000 ft. at \$26, 19,924 at \$23, sheathing 1,562 ft. at \$60; sundries \$115.96.....	1,331 65

Carried forward..... 5,074,491 84

5 GEORGE V., A. 1915

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 5,074,491 84

## Lumber—Continued.

Hall, F. N., Estate of: spruce piling, 8" top, 1,440 l. ft. at 10c; 10", 3,476 l. ft. at 11½c; 9", 4,923 l. ft. at 15c	1,282 19
Hillsboro Woodworking & Mfg. Co. Ltd.: spruce, 3x10, 90,750 ft. at \$27; 3x9 and 8x9, 65,618 ft. at \$25; spruce deal, 22,738 ft. at \$17.75, 4,364 ft. at \$17.50; 2" plank, 15,398 ft. at \$18.75; piling, 3,512 l. ft. at 12c; sundries \$65.56	5,345 17
Knight, J. T. & Co., St. John: hard pine, 239,651 ft. at \$35.50, 131,731 at \$35, 210 at \$34.25	13,125 42
Lea, Paul & Co., Ltd., Moncton: birch, plank 18,123 ft. at \$20, flooring 6,325 ft. \$189.75; spruce, 13,600 ft. at \$20; shingles, 20 M. at \$4; sundries \$23.65	927 86
LeBlanc, J. L., Rogersville: spruce car decking, 49,785 ft. at \$16.	796 56
LeBlanc, P., Legerville: birch flooring, 21,359 ft. at \$29	619 41
Likely, Jos. A., Ltd., St. John: hard pine and whitewood, 52,097 ft. at \$42.50	2,214 13
Maloney, John, Rogersville: spruce, 3" deal 28,955 ft. at \$14.50, scantling 6,498 ft. at \$14.	510 81
Morrison, D., Newcastle: spruce, 17,856 ft. at \$24; 400 ft. at \$22; 2" car decking, 93,593 ft. at \$19.95; piling, 400 l. ft. at 22c.	2,392 49
Musgrave & Co., Halifax (\$4,533.85)	
Spruce: 3x12x17, 1,632 ft. at \$28; planed one side, 15,985 ft. at \$20.75; 1" plank, 1,010 ft. at \$18.50, 2,000 at \$18, 29,250 at \$17.90; t. and g. sheathing, 3,000 ft. at \$17.50; fence boards, 25,042 ft. at \$16.50; 4" deal, 79,077 ft. at \$14.95; spruce and pine, 14,704 ft. at \$19	2,882 92
Pine: clapboards, 8,569 ft. at \$24.50; t. and g. beaded lining, 1,919 ft. at \$22.50; plank, 1,007 ft. at \$21.50, 22,041 at \$20; deal, 43,870 ft. at \$18.50	1,527 17
Hemlock, 6,890 ft. at \$17.50, 3,223 at \$16.50	173 76
McGregor, J. D. & P. A., Ltd., New Glasgow: hardwood, 8,021 ft. at \$20; 2 and 3" spruce, 100,876 ft. at \$14; 2" hemlock, 12,027 ft. at \$11.50	1,711 00
McLennan Lumber Co., Montreal: cherry, 6,308 ft. of 1" at \$105, 50 l. ft. of 2" at 16c; 2" clear pine, 18,534 ft. at \$78; white ash, 1½", 14,795 ft. (freight prepaid) at \$67.50, 10,486 at \$80, 2", 16,476 ft. at \$67.50	5,065 67
Ouellet, P., Riviere du Loup: spruce boards, 49,284 ft. at \$20, 25,287 at \$18.50; deal, 66,811 ft. at \$19.	2,722 88
Pope, F. M. & Son, Bury: 12" shims, 1½", 227-816 M at \$4, 1½", 204-209 at \$6, ¾", 160-621 at \$8.50, 1" 145-225 at \$10, 1½", 51-798 at \$11.50.	5,584 19
Pratt, P. R. & A., Napadia: 24" shims, 1½", 69,955 at \$43.75, 1½", 23,619 at \$47.82, 2" 47,478 at \$58.32, 2½", 13,876 at \$66.65, 2½", 14,839 at \$72.82	8,964 07
Rhodes, Curry Co., Ltd. (\$9,229.11)	
Amherst (\$7,156)	
Lumber for ice-houses as follows: Truro \$430, Follenigh \$1,700, Chaudiere Jet. \$500.10, Ste. Flavie \$491, J. Mulgrave \$650	3,771 50
Spruce: car decking, 13,642 ft. at \$20, 18,085 at \$19; 1" boards, 25,000 ft. at \$18; 3x4, 46,865 ft. at \$15; sawn, 6 pes. at \$10; delivered at Pt. Upper, 17,041 ft. at \$23.50	2,229 88
Birch flooring, 10,000 ft. at \$47.50; squared cedar, 934 ft. at \$35; 7x7 cedar, 13,103 ft. at \$20; 2" hemlock, 21,250 ft. at \$13.50; cedar shingles, 25 M at \$3.80; sundries, \$3	1,154 62
Halifax: cedar shingles, 55 M at \$3.80	209 00
New Glasgow: planed spruce boards, 16,905 ft. at \$20; cedar shingles, 38 M at \$3.80; clear pine clapboards, 504 ft. at \$45	505 18
Sydney (\$1,358.93)—	
Spruce: planed and chamfered, 4,000 ft. at \$60; boards, 4,523 ft. at \$24.50, 1,500 at \$24, 6,719 at \$23.50; 6x8, 2,998 ft. at \$22; 4x4, 800 ft. at \$20; 2x4 and 4x5, 2,481 ft. at \$19; 14,888 ft. \$223.32; overpaid \$4	901 12
Cedar shingles, 49 M at \$3.90; 2" pine, 1,000 ft. \$22; planed hemlock, 11,207 ft. at \$20; sundries, \$20.57	457 81
Richards Manfg. Co., Campbellton: 3" spruce deal, 28,156 ft. at \$18	506 80
Scott, Wm. J., Fredericton: spruce piles, 775 l. ft. at 10c, 6,208 at 11c, 805 at 12c; hard pine, 15,108 ft. at \$38, 888 at \$39, 732 at \$44, 7,896 at \$53; 1 and 2" pine boards, 32,558 ft. at \$25; hardwood, 990 ft. at \$22.	2,752 12
Sinclair, Ed., Lumber Co., Newcastle (\$90,949.92)	
Dry pine, A, 252,606 ft. at \$34, 90,318 at \$35, 51,060 at \$35.50, 206,851 at \$36 B, 560,091 ft. at \$24, 434,132 at \$25, 320,805 at \$26	53,645 38
Spruce: 3x12, 10x6, and t. and g., 45,988 ft. at \$25; 1 and 3" planed one side, 35,000 ft. at \$20.75, 1,980 at \$20, 15,097 at \$18.25; seasoned, 1,095,497 ft. at \$19, 165,800 at \$15, 29,211 at \$14; car decking, 360,225 ft. at \$16.50; 1½", 103,940 ft. at \$16; 1" merch. 223,022 ft. at \$17; sundries, \$5.	37,304 54
Stewart, D. A., Campbellton: spruce, sheathing 11,723 ft. at \$30, boards 50,000 at \$16.50; hardwood plank, 1,614 ft. at \$35; pine sheathing, 7,000 ft. at \$35; birch flooring, 3,031 ft. at \$40; windows and door frames, \$122.30; timber, 8x8 top, 12x12 butt. 28 ft. long, 22 pes. at \$4.25; sundries \$128.43	1,943 65
Talbot, Ltd., Rimouski: sawn cedar, 151,112 ft. at \$14.99, 37,513 at \$15	2,827 84
Thibault, M. A., Sayabec: spruce, 32,558 ft. at \$16, 24,035 at \$14, 158,448 at \$13.50; sundries \$30.10	3,026 55
Trenholme, T. A., Montreal West: sq. cedar, 277,541 ft. at \$15	4,163 13
Carried forward.....	5,245,736 66

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 5,245,736 66

## Lumber—Concluded.

White, C. T. & Son, Ltd., Sussex: spruce car flooring, 42,032 ft. at \$16	672 51
White, S. H. Co., Ltd., Sussex: spruce, 19,434 ft. at \$18, 14,700 at \$16, 39,072 at \$15, 295,586 at \$14.50, 49,403 at \$14, 25,043 at \$13; yellow birch, 37,405 at \$20, sawn hemlock, 17,352 ft. at \$14	7,465 39
Payments under \$500: spruce, 125,170 ft. \$2,434.83; piling, 1,440 l. ft. \$158.50; pine and fir, 23,310 ft. \$785.65; cedar, 28,947 ft. \$519.58; hemlock, 12,840 ft. \$237.54; hard pine floating fender, \$50; hardwood, 1,852 ft. \$86.60; shingles, 135 M \$415.50; blockettes, \$90; sundries \$7.67	4,785 87

## Official Cars (\$3,394.27).

Car 'Ottawa': Chas. Castonguay, provisions	80 14
Car No. 23 (\$1,503.72)—	
Provisions: Fraser, Viger & Co., Ltd., \$438.32; Kavanagh Bros., \$25 93; G. C. Matthews, \$107.72; Matthews-Laing, Ltd., \$41.10; R. McLean, \$107 49; 4 payments under \$25, \$30.38	750 94
Laundry: E. W. Givan \$1.65, Globe Steam Laundry \$22.23	23 88
Willard Storage Battery Co., Ottawa: Willard train cells, spl. 300 a. h., assembled in single compartment lead lined tanks with bolt connectors, 39 at \$24.18	725 40
Sundries: frying pans, etc	3 50
Car No. 34 (\$541.36)—	
Provisions: Gloucester Trading Co., Ltd., \$38.98; G. C. Matthews, \$164 07; R. McLean, \$168.35; W. H. Snook & Co., \$68 43; 11 payments under \$25, \$58.28	523 11
Laundry: Globe Steam Laundry	13 25
Car No. 35 (\$485.16)—	
Provisions: Fraser, Viger & Co., Ltd., \$79; A. Leclerc, \$43.50; G. C. Matthews, \$94 21; R. McLean, \$111.65; P. Roberge, \$36.47; 15 small payments, \$102	466 83
Laundry: Globe Steam Laundry, \$16.98; Ungar's, \$1 35	18 33
Car No. 37 (\$743.17)—	
Provisions: Fraser, Viger & Co., Ltd., \$138.75; Leaman's Pure Food Grocery, \$227 83; G. C. Matthews, \$211.94; Matthews-Laing, Ltd., \$46.21; 15 small payments, \$97.40	722 13
Laundry: Globe Steam Laundry	21 04
Cars 28, 35 and 37: Leaman's Pure Food Grocery, provisions	40 72

## Oil (\$118,145.62).

British American Oil Co., Outremont: marine engine, 485 gal. at 45c.	218 25
Galena Signal Oil Co., Toronto (\$98,631.99)—	
Perfection oil: valve, 29,156-5 gal. at 62½c.; superheat valve, 5,877-5 gal. at 62c.; signal, 15,136-8 gal. at 52c.	29,733 07
Galena oil: dynamo, 675-5 gal. at 46c.; coach, 6,648 gal. at 44½c.; engine, 47,919-5 gal. at 38½c.; air compressor, 83 gal. at 28c.; car, 27,795 gal. at 26½c.; railway safety, 115,490-9 gal. at 20c.	52,205 33
Galena rod cup grease, 20,790 lb. No. 2 at 8½c., 358 No. 6 at 7½c.; driver journal compound, 46,982 lb. at 10½c.; spindle oil, 5,877-5 gal. at 48½c.	9,409 20
Illuminating oil barrels, 2,528 at \$1.50; lubg. oil barrels, 163 at \$1 25; freight, \$3,283.64	7,279 39
Hudson Bay Railway: kerosene, 2,997-5 gal. at 17½c.; signal oil, 403-36 gal. at 45c.; gasoline, 270 gal. at 23½c.; Arctic cup grease, 1,480 lb. at 4½c.; sundries, \$129.31	957 94
Imperial Oil Co., Ltd., St. John (\$16,277.82)—	
Specification 'A' oil: delivered at Moncton, 30,950 gal. at 18-6c., 11,820-1 at 16½c.; delivered at Riviere du Loup, 3,028-8 gal. at 19-6c., 2,993-6 at 17½c.	8,787 53
Specification 'B' oil: 1,122½ gal. at 20½c., 17,769½ at 19½c., 3,809-5 at 19-34c.	4,473 54
Arctic oil: engine, 41½ gal. at 60c.; ammonia, 10 gal. at 53c., 211 at 43c., 42 at 42c.; cup grease, 100 lb. at 9c., 25 at 8½c.	149 65
'Diamond A' gas engine oil, 824-7 gal. at 60c.; marine engine, 998-7 gal. at 45c.	944 24
Cleaning oil, 3,793 gal. at 14½c., 6,061 at 14c.; fuel oil, 1,258 gal. at 12½c.	1,555 78
Gasoline, 905 gal. at 32½c.; sundries, \$72.97	367 08
Keenleyside Oil Co., London: lard oil, 895½ gal. at 30c.	268 65
Maritime Oilfields, Ltd., Moncton: crude oil, 21,762 gal. at 7½c., 450 at 5½c.	1,601 37
Marvin Manufacturing Co., Franklin, Pa.: air brake compound, 738 lb. at 10c.; triple valve oil, 40-5 gal. at 86c.	193 63
Small payments: whale oil, 207 gal. at 28c.; gasoline, \$17.51; airolene oil, \$5.50	80 97

## Outside Agencies: Expenses (\$10,307.46).

Boston (\$1,409.90)—	
Chipman, R. W., agent: rent, 10 m. to Jan. 31 at \$25, moving expenses \$13, stenographer \$242, postage \$240.60, telephone \$75, electric light \$13 55, express \$27.93, stationery \$37.59, packing and cartage \$16 25, messenger service \$10.13, sundries \$20.85	946 90
Coon, R. S.: proofreading, 24 hrs. at 50c.	12 00

Carried forward..... 5,381,159 13

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 5,381,159 13

*Outside Agencies: Expenses—Concluded.**Bo-ton—Concluded.*

Williams &amp; Bangs: rent of office, Feb. and Mar. at \$225; light \$1..... 451 00

*Halifax (\$3,003 20)—*

2,500 00

Fairbanks, J. P.: rent of city ticket and freight offices, 12 m. to Mar. 31, 1914.....

Sundry outlay: J. J. Leydon \$169.40, V. J. Sullivan \$170.35, A. E. Wilkinson \$9.65,

car fares, H. B. Dustan \$60, C. W. Rennels \$26, R. S. Richardson \$3..... 438 40

Awnings \$24, lettering signs, etc. \$27 50, sundries \$13 30..... 64 80

*Montreal (\$1,701 01)—*

McRoberts &amp; Gibeau: alterations in office partitions, Transportation Building, \$635;

sundries, \$23 10..... 658 10

Sundry outlay: T. Ahearn \$192.50, J. A. Chabot \$231.10, J. E. LeBlanc \$47.50,

B. F. Shortley \$69, R. P. Smallhorn \$12.70, Geo. Strubbe \$148.79, S. G. Tiffin \$11;

car fares, W. A. Dube \$77, D. Mullins \$61.75, R. E. Perry \$56.55, R. J. Wood \$35.40 .

Cork carpet and oak beading for city ticket office, \$18; laundry, \$22; messenger service,

\$7.34; sundries, \$55.28. .... 102 62

*Quebec (\$258 78)—*

Levis Ferry Co., Ltd.: rent of ticket office, 12 m. to Mar. 31, 1914..... 100 00

Sundry outlay: S. J. Nestor..... 111 28

Oilcloth, 36 yd. at \$1; snow-cleaning, \$7 50; sundry, \$4..... 47 50

*St. John (\$1,454 85)—*

Carvill, Geo., Agent: expenses, 12 m. to Mar. 31, 1914: telegrams, \$135.76; telephone, Nov.

-Apr., \$8; car fare, \$24; allowances for meals, etc., \$29 10; ferry, \$14; cartage, \$6.60;

printing, \$6.75; laundry, \$5 50; sundries, \$7.71 ..... 237 42

Sundry outlay: A. J. Gray \$17.55, L. R. Ross \$30 15, H. H. Schaefer \$31.93, F. Tapley

\$94, S. G. Tiffin \$42.30, sundry \$1.50. .... 217 43

Western Union Telegraph Co.: rent of premises for ticket office and freight agent's office,

12 m. to Feb. 1, 1914..... 1,000 00

*Toronto (\$2,426 72)—*

King Edward Hotel Co., Ltd.: rent, 12 m. to Mar., 1914..... 2,125 00

Cronk, E. P., soliciting expenses, Nov. and Dec..... 37 40

Tiffin, E.: expenses Aug. 1-Mar. 31: postage \$82, car fare \$20, telegrams \$7.85, window

cleaning \$10.50, sundries \$42 68..... 163 03

Tiffin, S. G.: expenses Apr. 1-July 31, 1913: allowance to canvassing agent for incidentals,

4 m. at \$10; car fare, \$10; postage, \$32; sundries, \$19 29 ..... 101 29

Washington, D.C.: Dudley &amp; Michener, commission as agents, 1 year to Mar. 31..... 50 00

*Parlour, Dining and Sleeping Cars (\$101,518 58).*

Aird, Jas. M., Montreal: bread, 8,739 loaves at 6c.; rolls, 529 doz. at 9c.; cake, 40c.; overpaid,

\$1..... 573 42

*Canada & Gulf Terminal Ry., Matane: cost of Montreal-Matane sleeping car service for summer, 1913*

1,006 65

Caron, N., Ste. Flavie: lodging for dining car men, 2,839 beds at 25c..... 709 75

Chaput, L., Son &amp; Co., Ltd., Montreal: Apollinaris water, 20 cases (400 pts.) at \$10; L. &amp; P.

sauce, 15 doz. qts. at \$10, 5 at \$10.25, 5 doz. ½ pt. at \$3.25; C. &amp; B. olive oil, 20 doz. ½ pts.

at \$2 10, jam, 24 doz. at 75c.; tomato catsup, 26 doz. at \$2 35; Royal salad dressing, 20

doz. ½ pts. at \$2.75; malt vinegar, 153 gal. at 35c.; soda water, 35 doz. pts. at \$1 20; lithia,

5 cases at \$8.50; sugar, loaf, 1,014 lb. at \$5 05, powdered 1,137 lb. at \$4.70, 1,139 at \$4.50;

maple syrup, 34 gal. at \$1 25..... 930 06

Clay, Henry &amp; Bock &amp; Co., Havana: 11,500 cigars, comprising 1,500 'Perfectos', 4,000

'Conchas' and 6,000 'Puritanos', \$589.80; packing, etc., \$9 73..... 599 53

Colwell, R. B., Halifax: butter, 106 lb. at 31c., 451 at 30c., 229 at 28c., 227 at 26c.; eggs, 150

doz. at 38c., 60 at 37c., 90 at 35c., 30 at 34c., 60 at 22c., 60 at 21c.; cheese, 742 lb., \$113.41 .

Dufour, F., Ste. Flavie: furnishing beds for dining car men, 2,185 at 25c..... 551 41

Fraser, J. A., Glenholm: salmon, 618.5 lb. at 14c., 2,859 at 13c.; fowl, 358 lb. at 20c., \$1½ at

18c.; chicken, 201 lb., \$47.30; shad, 43 lb., \$10 75..... 546 25

Fraser, Viger &amp; Co., Ltd., Montreal: rolled oats, 8 bbl. at \$5.25; white pepper, 164 tins (½ lb.)

at 20c.; maple syrup, 12 gal. at \$1 35; 'Magi' water, 500 pts., \$40; soda water, 60 doz. at

90c.; R. cheese, 20 lb. at 45c.; L. P. Worcester sauce, 20 doz. ½ pts. at \$3.25, 5 doz. pts. at

\$6 25; French peas, 14 doz. at \$2, 20 at \$1.50; sardines, 100 tins at 25c., 100 at 17½c.; straw-

berries, 12 doz. at \$1.75; sliced pineapple, 10 doz. at \$1.40; fruit, \$43 50; sundries, \$144.92

Gatchouse, H., Montreal: turkey, 1,184 lb. at 23c.; chicken, 586 lb. at 22c.; fowl, 107 lb. at

16c.; smelts, 81 lb. at 18c.; mackerel, 186 lb. at 15c.; whitefish, 110 lb. at 14c.; halibut,

687 lb. at 12c.; cod, 790 lb. at 12c.; haddock, 422 lb. at 9c.; sundries, \$19 02..... 710 48

Greenshields, Ltd., Montreal: tablecloths, 48 x 66, 62½ doz. at \$12 96, 18 x 48, 75½ doz. at

\$9 24; serviettes, 223 doz. at \$2 60, 84 at \$2 65; headrest covers, 60 doz. at \$4 10..... 2,556 34

Leaman, J. A. &amp; Co., Halifax: beef, lamb and veal, 44,890.25 lb. at 20c. (overpaid \$10); lamb,

14 sides spring \$40, 296.5 lb. side at 16c.; pork, 2,079.5 lb. at 18c.; corn beef, 264.5 lb. at

18c., 944.75 at 14c.; liver, 562 lb., \$56 39, sundries, \$220.86..... 9,898 11

Carried forward..... 5,409,806 50



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward ..... 5,409,806 50

*Parlour, Dining and Sleeping Cars—Continued.*

Manchester, Robertson, Allison, Ltd., St. John: pillow covering, 1,010 yd. at 49½c.; dish towels, 191½ doz. at \$1.12; table felts, 10 doz. at \$6.50, 10 at \$4.25, 1 doz. at \$17.40	842 05
Matthews-Laing, Ltd., Montreal: beef, 1,438 lb., \$276.87; lamb, 120.75 lb., \$22.67; pork, 314.25 lb., \$69.17; veal, 295.75 lb., \$46.63; chicken, 103 lb., \$25.76; fruit and vegetables, \$544.28; sundries, \$140.06	1,125 44
Mathewson's Sons, Montreal (\$702.50)— Sagar: granulated, 1,217 lb. at \$4.50, 1,204 at \$4.40, 968 at \$4.30, 1,204 at \$4.20; powdered, 1,219 lb. at \$4.35; cut loaf, 962 lb. at \$5.10; crystal diamond, 967 lb. at \$5.20, 957 at \$4.80	398 25
'Ocean' flour, 6 brl. at \$5.50, 6 at \$5.40, 7 at \$5.15; table salt, 6 brl., \$18.80; 'Sultana' raisins, 150 lb. at 15c.; jam and jelly, 180 doz. at 84c.; sundries, \$10.30	304 25
Moirs, Ltd., Halifax: ice cream cakes, 2,952 pkgs. at 10c.; milk toast biscuits, 1,150 pkgs. at 4c.; mixed, 280 lb. at 9½c.; graham wafers, 480 lb. at 11½c.; sweet biscuits, 400 pkgs. at 6c.; cream sodas, 150 lb. at 8½c., 300 at 8c., 191½ at 7½c.; sundries, \$35.75	533 87
Macdonald, John & Co., Toronto: pillow slips, 459 doz. at \$3; packing, \$1.50	1,378 50
MacKenzie, H. D. Co., Ltd., Halifax: charcoal, 2,000 bush. at 25c	500 00
McLeod, Wm., Pugwash Jet: turkey, 857.75 lb. at 25c; chicken, 246.75 lb. at 25c, 1,887.75 at 20c, 343.25 at 18c, 270.25 at 15c; side lamb, 1,562 lb. at 13c	959 09
McNutt, H. H., Lower Truro: butter, 1,376 lb. at 30c, 144 at 29c, 240 at 25c; turkey, 548 lb. at 28c; sundry vegetables, \$142.84	810 80
Patricuin, M., River John: eggs, 90 doz. at 34c, 390 at 30c, 540 at 28c, 540 at 25c, 507 at 24c, 750 at 23c, 477 at 20c, 270 at 19c	874 68
Payzant & King, Halifax: cut loaf sugar, 1,000 lb. at \$5.25, 151 at \$4.42; lard, 180 lb. at 15½c, 80 at 15c; rice, 722 lb. at 5c; corn and beans, 90 doz. at 95c; corn, 30 doz. at 88½c; beans, 70 doz. at 80c; peas, 40 doz. at \$1.30, 20 at 85c; pumpkin, 20 doz. at 87½c, 20 at 80c; C. & B. marmalade, 38 at \$1.75; sundries \$111.78	584 00
Prowse, Geo. R., Range Co., Ltd., Montreal: kitchen utensils and repairs to same	1,023 16
Rioux, W., Ste. Flavie: lamb, 1,697.25 lb. at 15c, 2,509.25 at 14c, 4,957.5 at 12c, 4,635 at 11c; chicken, 367 pr. at 85c, 165.25 lb. at 18c; potatoes, 96 bush. at 50c; sundries \$117.23	2,217 85
Rooney & Lovett, Halifax: fruit and vegetables	3,595 93
Schmidl, A., Moncton: lodging for dining car men, Apr. 1-Dec. 31 2,119 beds at 25c	529 75
Scotia Pure Milk Co., Ltd., Halifax: milk, 17,882 qt. at 7c; cream, 3,589.5 qt. at 32c; ice cream, 1,059.86 qt. at 45c; buttermilk, 583 qt. at 3c; fractions, 30c	2,895 11
Scotsburn Creamery Co., Ltd.: butter, 900 lb. at 32c, 500 at 31c, 600 at 30c, 600 at 29c, 300 at 28c, 180 at 27c, 1,980 at 26c	1,382 40
Scriven, J. J. & Sons, Halifax: bread, 21,186 loaves at 6c; rolls, 1,090 doz. at 10c; sundries \$3.10	1,383 26
Seguin, Mrs. A., Montreal: lodging for dining car men, May 1-Sept. 30, 5 m. at \$45; Oct. 7-Mar. 31, 5.807 m. at \$70; extra beds, 369 at 35c, 95 at 15c	784 35
Shaw, Jas. M. & Co., New York: platters, 31½ doz. large at \$2.20, 51½ doz. medium at \$1.70, 25½ doz. small at \$1.43; small and medium bakers, 100½ doz. at \$1.54, ind'l creams, 50 doz. at \$1.54; coffee cups, 50½ doz. at \$1.15, saucers, 50½ doz. at 87c; oatmeal bowls, 50½ doz. at \$1.76; plates, 50½ doz. dinner at \$1.65, 50 doz. bread at \$1.21; butter chips, 49½ doz. at 41c; sundries \$67.75	851 47
Smart, Woods, Ltd., Ottawa: hand towels, 15½ doz. at \$1.90, 296½ at \$1.44; 550 linen bags \$371.25; writers' aprons, 51½ doz. at \$2.52; cooks' caps, 35½ doz. at \$1.44	1,008 66
Stewart, J. H., Antigonish: eggs, 1,890 doz. at 35c, 150 at 33c, 330 at 32c, 270 at 30c, 90 at 29c, 270 at 28c, 90 at 26c, 30 at 25½c, 450 at 25c, 390 at 24c, 960 at 23c, 300 at 22c, 540 at 21c, 300 at 20c	1,696 65
Swift Canadian Co., Ltd., Montreal: beef, 4,774 lb. at 22c, 5,707 at 18c; ham, 1,628 lb. at 22c, 781 at 21½c, 2,760 at 21c, 388 at 20c, 366 at 20c, 1,493½ at 19½c; bacon, 819½ lb. at 24c, 291 at 23½c, 2,772½ at 23c; butter, 1,300 lb. at 30c, 1,000 at 29c, 200 at 26½c, 224 at 26½c; sundries, \$351.90	5,674 77
Tobin, John & Co., Halifax, canned goods: salmon, 12 cases at \$9; beans, 20 doz. at 97½c, 40 at 95c, 10 at 90c, 10 at 85c; boneless cod, 4 doz. boxes at \$6, 6 at \$5.40; succotash, 26 doz. at \$1.15; spinach, 30 doz. at \$1.22½, French peas, 52 doz. at \$1.22½; Simcoe Corn, 60 doz. at 87½c, peas, 30 doz. at 82½c; peaches, 30 doz. at \$2.22½, 10 at \$1.85; pears, 10 doz. at \$1.95; soups, 8 doz. pts. at \$2.50, 51.833 at \$2.35, 8 at \$1.40, 2 doz. qt. at \$5.50, 2 at \$4.10; Cox gelatine, 11 doz. at \$1.07½; jelly, 5 doz. at \$3; lobsters, 4 doz. tins \$20; pickles, 2 doz. at \$3.25, 8 at \$3.15; jam, 20 doz. at \$1.65; Heinz tomato ketchup, 30 doz. 12 oz. bottles at \$2.30	905 29
Tobin, John & Co., Halifax, sundry groceries: mushrooms, 2 cases at \$15; ginger ale, 87 doz. at \$1.40; 108 lb. lard, \$17.01; Lima beans, 200 lb. at 6½c; mustard, 50 lb. at 40c, 24 at 39c; pepper, 50 lb. at 31c; barley, 210 lb. at 8c; dinner biscuits, 70 lb. at 30c, 86½ at 28c; sundries, \$230.26	518 88
Toronto Silver Plate Co., Ltd.: silver plating, \$2,118.84; serving trays, 20 at \$3.75	2,193 84
Treaholme, T. A., Montreal: cream, 882 qt. at 40c, 857 at 39c, 133 at 35c; milk, 3,732 qt. at 9c, 3,813 at 7c, 619 at 8c	1,308 76
Truro Market, Ltd.: lamb, 23 sides at \$2.25, 1,518.645 lb. at 15c; halibut, 155.75 lb. at 16c; mackerel, 95 lb. at 12c, 836 at 8c; salmon, 832 lb. at 15c; veal, 72,565 lb. at 15c; sundries, \$56.74	575 20

Carried forward ..... 5,446,662 76

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 5,446,662 76

*Parlour, Dining and Sleeping Cars—Continued.*

Ungar's Laundry, Halifax: laundry work, 767 pieces at 15c, 232 at 10c, 32,381 at 5c, 1,079.578 at 1c.....	12,553 08
Weiseopf, A., Boston: dishes, etc.....	831 99
Wentzell's, Ltd., Halifax, canned goods: ox tongue, 20 cases, \$195.50, 22½ doz. at \$12; jam, 4 doz. at \$3.85, 48 at \$2.15, 24 at \$2.10, 8 at \$1.95, 20 at \$1.90, 20 at \$1.60; marmalade, 10 doz. 2 lb. crocks at \$2.55, 100 doz. ¼ lb. at 50c; preserved figs, 107½ doz. at \$1.65; tomatoes, 30 doz. at \$1.40, 160 at \$1.35, 120 at 97½c; macedoine legumes, 2 doz. at \$13; peas, 50 doz. \$65; corn and beans, 40 doz. at 95c; beans, 20 doz. at \$1.20; corn beef hash, 20 doz. at \$1.40; salad dressing, 10 doz. at \$2.75; sardines, 9 cases at \$3.50.....	1,590 57
Wentzell's, Ltd., Halifax, sundry groceries: coffee, 1,530 lb. at 31c; 'Ocean' flour, 32 brl. \$172.45; lard, 808 lb. \$126.24; gran. sugar, 1,203 lb. \$53.73; cream sodas, 800 lb. \$64.61; 6,000 cigarettes, \$52.25; sundries, \$194.69.....	1,438 27
Whitten, R. J. & Co., Halifax: potatoes, 503 bush. at 58c, 51 bush. \$31.20; onions, 3,228 lb. \$93.69; 4,424 lemons, \$83.92; sundry fruit and vegetables, \$227.03.....	727 53
Wiley, A. T. & Co., Montreal: teapots, 50 doz. at \$6.50; cups, 39½ doz. at \$6, 26½ at \$4; saucers, 30½ doz. at \$3, 26½ doz. at \$2; platters, 8½ doz. large at \$12, 12 ½ medium at \$6, 19 ½ small at \$5.40; bakers, 30 doz. large at \$4.50, 11 ½ small at \$4.20; plates, 24½ doz. dinner at \$3.30, 15½ soup at \$3.30, 19½ bread at \$2.55; bottles, 3 doz. square oil at \$15, 3½ water at \$12.85, 8½ vinegar at \$7.55; ind'l creams, 15½ doz. at \$5.70; sauce dishes, 12 doz. at \$2.55; bowls, 10½ doz. at \$5.40; butter chips, 15½ doz. at \$2.40; badges, 320½ doz. at 60c; sundries \$82.96.....	2,037 99
Wilkins, R. C. Co., Ltd., Farnham: Intercolonial Ry. sheets, 493 ½ doz. at \$12.10; coats, waiters' and porters', 99½ doz. at \$17.50, cooks', 45 doz. at \$16, blue 22 ½ doz. at \$8; cook's trousers 190 pr. at \$1.10; sundries, \$24.90.....	8,490 21
Wilson, A. & Son, Halifax: cod, 868 lb. at 4c, 10,094 lb. \$354.07; haddock, 11,143 lb. \$393.77; halibut, 7,723½ lb. at 15c, 204½ at 18c; mackerel, 2,474½ lb. at 12c; salmon, 1,324 lb. at 20c; smelts, 516½ lb. at 10c; sundries, \$140.77.....	2,735 21
Payments under \$500: amounts paid conductors and others for supplies, etc. \$670.95, preserves \$166.20, tea 2,357 lb. \$1,021.18, coffee \$753.80, cocoa \$36, condensed milk and coffee \$211.23, eggs, \$151.32, cheese \$206.71, butter \$795.49, sugar \$187.96, meat \$931.06, chicken \$772.77, turkey \$345.53, fish \$416.58, oysters \$98, fruit \$671.92, apples 42 brl. \$171, vegetables \$724.58, ginger ale \$323.17, mineral water \$429.85, milk and cream \$36.30, plum puddings \$393.30, 6,850 cigars \$428.11, 31,500 cigarettes \$361.75, tobacco \$184.55, toothpicks \$157, extracts \$124.80, brandy, sherry, etc., \$200, chocolate \$58.08, biscuits \$47.55, baking powder \$89.25, kitchen utensils, etc. \$85.39, repairing and replating \$342.25, rent of furnished rooms for year \$330, extra lodging \$607.05, W.B. mats \$72, scouring blankets \$102.25, pillow slips \$265, combs \$60, doilies \$92, linoleum \$223.50, 50 doz. huck towels \$150, lye \$50.25, cold storage. \$84.15; ice cream, 589 qt. at 50c (short paid \$1); sundries, \$1,029.30.....	14,955 61

*Printing, Lithographing, etc. (\$141,854.24)—*

Amherst: "News Sentinel".....	61 00
Boston: Rand-Avery Supply Co.....	1,923 80
Bridgewater: "Bulletin".....	340 30
Caledonia: "Gold Hunter".....	361 85
Campbellton: "Tribune".....	6 50
Charlottetown: "Examiner".....	341 27
Chicago: G. Sutherland & Co.....	6 00
Dirby: "Courier".....	51 95
Franklin, Pa.: General Manifold & Printing Co.....	126 78
Fredericton: "Gleaner".....	1,860 12
Halifax: T. C. Allen & Co., \$12; Commercial Printing Co., \$253.50; "Herald", \$3,904.59; McAlpine Publishing Co., \$14,345.20; A. & W. MacKinlay, \$227.25.....	18,742 54
Inverness: "News".....	20 00
London: Charles Chapman Co.....	3,403 04
Moncton: Malenfant-Stratton Printery, \$935.31; "Times", \$21,314.80.....	22,300 11
Montreal: Canadian Fairbanks-Morse Co., \$91; C. F. Dawson, Ltd., \$751.20; "Gazette", \$25,913.64; "Herald", \$99.88; "La Patrie", \$6,013.55; Plow & Co., \$164; Southam Press, \$18,200.41.....	51,263 63
Newcastle: "Union Advocate".....	1,659 44
New Glasgow: A. L. Fraser, \$781.75; "News", \$11.65; "Colonial Standard", \$30.....	823 40
New York: Laverty & Sons.....	7 25
Quebec: "Chronicle", \$5,638.86; "L'Evenement", \$3,622.08.....	9,260 94
Sackville: "Post".....	1,478 30
Summerside: "Journal".....	23 15
Sussex: "Record".....	2,019 15
St. John: Barnes & Co., \$2,483.25; Mrs. J. A. Bowes, \$80.20; C. A. Lingley, \$3,495.41; "Standard", \$13,124.74.....	19,183 60
Toronto: Business Systems, Ltd., \$43.07; Crip Ltd., \$250.08.....	293 15

Carried forward..... 5,627,583 59

## SESSIONAL PAPER No. 1

Intercolonial Railway: Working Expenses, Stores, etc.—Continued.		\$	cts.
Brought forward.....	5,627,583	59	
<i>Printing, Lithographing, etc.—Concluded.</i>			
Truro: "News", \$1,099.75; Truro Publishing Co., \$1,465.57.....	2,565	32	
Westville: "Free Lance".....	495	65	
Windsor: "Tribune".....	93	50	
Woodstock, N.B.: "Press".....	1,044	25	
Yarmouth: R. H. Davis & Co., \$592.35; "Post", \$52.10; "Times", \$1,453.75.....	2,098	20	
<i>Printing Department, Ottawa (\$3,096.30).</i>			
Lithographing, envelopes, reports, forms, etc.....	3,096	20	
<i>Quebec and Lewis Ferry (\$21,259.92).</i>			
Lewis Ferry Co.: ferriage of baggage, handling of ice, etc., 12 m. to Mar., 1914, at \$130; carrying 12 passengers, 60.....	1,560	60	
Quebec and Lewis Ferry Co.: car ferry charges on traffic, 13 m. to Mar., 1914.....	19,699	32	
<i>Rails and Fastenings (\$556,153.15).</i>			
Atlas Railway Supply Co., Chicago, fibre: fish plates, 125 at 31c.; bottom plates, 125 at 26c.; end posts, 186 at 7c.; bushings, 259 at 5.....	96	77	
Canada Grip Nut Co., Ltd., Montreal: grip nuts, 14", 3,600 at \$42 19 per M, 11", 4,800 at \$35 25, 11", 11,200 at \$28.12, 7", 4,000 at \$11.25, 3", 6,000 at \$9.19.....	736	20	
Canadian Tube & Iron Co., Ltd., Montreal: oval neck, sq. nut track bolts, 3/4 x 4 1/2 and 3/4 x 3 1/2, 343,400 lb. at \$3 60 per cwt., less 2 p.c. on 80,000 lb. \$57 60; 3/4 x 4 1/2, 4,704 lb. at \$3.75.....	12,481	20	
Collier, Newton, McCombe, Ltd., Montreal: tie plates, 2,928 lb. ....	115	80	
Dominion Iron & Steel Co., Ltd., Sydney, C.B.: No. 1 Open Hearth 80 lb. A. S. C. E. section steel rails, 13,181-9765 tons at \$32 75, 271-9643 at \$32 25.....	440,480	86	
Nova Scotia Steel & Coal Co., Ltd., New Glasgow: angle bars for 80 and 85 lb. rails, 2,689,132 lb. at \$2 05; tie plates, 778,510 lb. at \$2 35, 41,720 at \$2; fish plates, 66,994 lb. at \$2 10; steel billets, 7 x 3 1/2 x 54", 4,816 lb. at \$2 50, 4 1/2-6 1/2, 19,074 lb. at \$3 25; spikes, 6 x 3/4, 74,366 lb. at \$2 58, 5 1/2 x 3/4, 224,000 lb. at \$2 30, 114,240 at \$2 25 1/2; bolts, 4 1/2 and 3 1/2 x 7/8, 120,000 lb. sq. neck at \$3.70, 150,000 oval neck at \$3 50, 4 1/2 x 3/4, 179,200 lb. at \$3 20; mild steel, 2,120 lb. at 3c.....	101,538	57	
Rail Joint Co., New York: 24" continuous insulated joints, 36 (2,790 lb.) at \$6 85; fibre, 100 head pieces at 14c., 100 base pieces at 28c., 150 end posts at 61c., 200 bushings at 6c.....	310	35	
Steel Co., of Canada, Ltd., Hamilton: Sellers Anchor B. tie plates, 16,000 lb. at \$2 49.....	398	40	
<i>Refunds for Sidings (\$6,634.42).</i>			
Atlantic Lumber Co., Salmon River, N.S., 92 cars, \$104 17; A. Belaager, Montmagny, 131 cars, \$251.40.....	355	57	
Colonial Coal Co., North Sydney: 318 cars \$486, amount deposited in excess of cost \$275 42.....	761	42	
Credit Foncier Canadien, Charlo, 58 cars \$113 25; Finch, Pruyn & Co., Laurier, 527 cars \$910.....	1,023	25	
Imperial Oil Co., Halifax: Amherst, 29 cars \$38; Bible Hill, 14 cars \$28; New Glasgow, 39 cars \$78; Springhill Jet., 3 cars \$6.....	150	00	
Imperial Oil Co., St. John: Campbellton, 24 cars \$48, deposited in excess of cost \$71.51.....	119	51	
Knowles & O'Neill, Quebec: 61 cars.....	112	55	
Likely, J. A., St. John: 100 cars \$192, amount deposited in excess of cost \$12.34.....	204	34	
Loggie, W. S., Chatham: 93 cars.....	128	00	
Maple Leaf Lumber Co., Amherst: 251 cars \$467 52, deposit in excess of cost \$100.....	567	52	
Miller, W. H., Campbellton, 74 cars \$133; Montmagny Mfg. Co., Montmagny, 87 cars \$155 29.....	238	29	
McNeil & Sons, Sydney Mines: 119 cars.....	135	00	
Nova Scotia Carriage & Motor Co., Amherst: 87 cars.....	144	50	
Nova Scotia Clay Works, Halifax, 72 cars \$129.50; Pratt Bros., Matapedia, 71 cars \$139 15.....	268	65	
Sinclair Lumber Co., Newcastle: 111 cars \$222, amount deposited in excess of cost 20c.....	222	20	
Standard Clay Products, Ltd., New Glasgow: 185 cars \$235, deposit in excess of cost \$35 56.....	270	56	
46 payments under \$100.....	1,833	06	
<i>Rolling Stock (\$2,128,088).</i>			
Bessette, J. & S. Co., Iberville, Que.: railway velocipede.....	31	50	
Buda Co., Harvey, Ill.: st. wheel motor velocipede with magneto.....	303	00	
Canada Foundry Co., Toronto: to amount deducted as penalty for exceeding time limit (page W-137, 1912-13).....	5,580	00	
Carried forward.....	6,226,943	70	

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

§ cts.

Brought forward..... 6,226,943 70

*Rolling Stock—Concluded.*

Canadian Car & Foundry Co., Montreal (\$1,439,366.05)—	
Box cars, 30-ton, steel frame: Nos. 62,896—63,145, 63,896—64,049 64,051—64,068, 64,070—64,091, 444 at \$1,210; Nos. 62,737—62,895, 159 at \$1,215.....	730,423 00
Box cars, 40-ton, steel frame: Nos. 80,801—81,050, 250 at \$1,210.....	302,500 00
Hart convertible cars: Nos. 40,043, 40,203—40,301, 100 at \$1,289.12.....	128,912 00
All-wood postal cars: Nos. 640 and 641, 2 at \$11,560.....	23,120 00
Steel underframe flat cars, 40-ton: Nos. 16,792—16,891, 100 at \$1,070.....	107,000 00
Colonist sleeping cars: Nos. 552, 556—559, 5 at \$16,575; alterations in air brakes, 5 at \$45, 4 at \$45.....	83,100 00
First-class coach and baggage cars: Nos. 153—156, 4 at \$15,925; alterations in air brakes, 4 at \$45.....	63,880 00
Freight on air brake fittings, \$271.55; paint used on box cars, 175 gal. at 90c.....	429 05
Canadian Fairbanks Morse Co., Montreal: hand cars, 4 at \$55, 1 at \$55.45; velocipedes, No. 3, 2 at \$54.50.....	384 45
Canadian Locomotive Co., Kingston (\$10,780)—	
Locomotives, contract of Nov. 11, 1912: detailed 1912-13, page W-187.....	22,780 00
Locomotives switching, contract of Apr. 15, 1913: Nos. 830—834, 5 at \$17,600.....	88,000 00
Collector of Customs, Montreal: customs duties on 2 dining and 3 sleeping cars built by the Pullman Co.....	34,875 00
Montreal Locomotive Works (\$220,250)—	
Pacific type superheater passenger locomotive and tender, 23½" x 28", type 4.6 2. s-245, class "E", Nos. 444—447, 4 at \$24,750.....	99,000 00
Superheater consolidation freight locomotives and tenders, type 2-8-0, class "H", 24" x 32", Nos. 266—270, 5 at \$24,250.....	121,250 00
Nova Scotia Car Works, Halifax (\$160,315)—	
Box cars, 30-ton, steel frame: Nos. 62,645, 63,796—63,895, 101 at \$1,215.....	122,715 00
Caboose cars: Nos. 861—878, 904, 941, 20 at \$1,880.....	37,600 00
Preston Car & Coach Co., Preston (\$155,188)—	
First-class coaches: Nos. 157—164, 8 at \$16,536.....	132,688 00
Baggage coaches: Nos. 766, 771, 772, 3 at \$7,500.....	22,500 00
Rathbun Co., Deseronto: 30-ton box car.....	1,015 00

*Stationery and Office Supplies (\$16,454.86).*

Bowness, W. S., Moncton: cleaning, adjusting and repairing typewriters, 2 at \$15 75, 3 at \$15, 2 at \$14.75, 5 at \$14.50 9 at \$14, 4 at \$13, 2 at \$12, 3 at \$11.75, 25 at \$11, 7 \$97; repairing 40 conductor's punches, \$40; sundry repairs and supplies, \$160 60.....	988 35
Burrhoughs Adding Machine Co., Detroit: non-listing adding machine, \$166.50; repairs, etc., \$15.10.....	181 60
Dawson, C. F., Ltd., Montreal: tariff binders, 2 doz. at \$18, 18 at \$15; tariff files, 48 at \$1.40.....	373 20
Fairweather, F. R., St. John: Empire typewriters, 2 at \$70.....	140 00
Fraser, A. M., Halifax: repairs to and new parts for typewriters.....	111 04
Hamilton Stamp & Stencil Works, Hamilton: daters, 123 at \$1.25, 3 centennial \$10, \$9.50, \$7.20; seals, 62 at \$1.25; Bates automatic numbering machines, 2 at \$14; 2 lead seal presses, \$8; brakemen's badges, 4 doz. \$13.80; log hammer stamp, \$5 75; sundries, \$38.03.....	351 53
Harrison, S. L. T., Moncton: typewriters, No. 5 Underwood, special keyboard, \$117, No. 3 XW Underwood, 26" pica type, \$171, No. 2 Empire \$70; platen rollers for Underwood typewriters, 9 at \$3; sundries, \$7 40.....	392 40
Harrison & Co., Montreal: 51" engineer's precise transits with extension tripods, 2 at \$275; 14" Y levels with split leg tripods, 2 at \$125; thermometers, 14" vert. stem, 6 at \$5, 12" registering min., 22 at \$2.50, 8" mahogany back, 12, \$17.60, 12", 2, \$10 80; sundries, \$19.15.....	932 55
Joslin, A. D. Mfg. Co., Chicago: receptacle punches, 6 doz. at \$20; Cosmo daters, No. 3, 9 at \$6 50, No. 2, 24 at \$5 50; engraved die plates, 933 characters at 5c., 41 at 1c.; sundries, \$8.50.....	367 29
Keniff & Esser Co., Montreal: engineers' and surveyors' instruments, \$901 73; Standard profile tracing and cross section, cloth, 15 rolls at \$7.88, paper, 8 rolls at \$5 51; Excelsior tracing cloth, 42", 14 rolls at \$10 20, 36", 2 rolls at \$7.86, 30", 2 rolls at \$7.02, 4 at \$7 01; Imperial tracing cloth, 48", 14 rolls at \$9.98, 36", 10 rolls at \$5.92, 30", 7 rolls at \$5.42; Duplex drawing paper, 35½ lb. at 24c.; quadruled paper, 48 pads, \$25; field, level, cross section and transit books, \$61 89; sundry stationery, \$78.52; sundries, \$263.18.....	2,015 14
Logan, R. J., St. John: rubber stamps, 8 at \$2 50, 15 at 90c., 15 at 80c., 15 at 70c., 13 at 60c., 24 at 40c., 56 at 30c., 691 at 20c.; sundries, \$37 25.....	266 25
Montreal Stencil Works: numbering machines, 5 wheel automatic, 4 at \$16.50, Reliance, 7 at \$1.50; sundry dating stamps, etc., \$95 28.....	192 78
McFarlane, T. D. & Soa, Ottawa: marking hammers, 16 at \$8.....	128 00

Carried forward..... 8,355,557 33



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 8,355,557 33

## Stationery and Office Supplies—Continued.

Ontario Hughes-Owens Co., Ltd., Ottawa (\$4,729.71)—

Blue print paper: 42", No. 90, 27 rolls at \$6.15, No. 117, 11 rolls at \$4; 36", No. 75 and 90, 98 rolls at \$5.41, 28 at \$5.40, No. 111, 26 rolls at \$3.25, No. 69, 21 rolls at \$2.80; 30", No. 90, 12 rolls at \$4.50, 54 at \$4.32, No. 116 and 117, 18 rolls at \$2.80, No. 111 and 117, 32 rolls at \$2.75, No. 69 and 117, 32 rolls at \$2.50; 24", No. 90, 54 rolls at \$3.60; sundry, 20 rolls, \$73.25 ..... 1,808 06

Vandyke and buff paper, 35 rolls ..... 170 85

Imperial tracing linen: 42", 6 rolls at \$8.65, 2 at \$9.58; 36", 14 rolls at \$7.07; 30", 12 rolls at \$6.48; 24", 1 roll, \$5.97; blue print linen, 2 rolls 30" quick shrunken at \$18.75 ..... 291 27

Pease Peerless 42" continuous electric blue print machine wired for alternating current at 110 volts 60 cycles with five arc lamps and fittings complete ..... 790 00

Tubes for blue print machine, 54"-7 ampere, 2 at \$52.75 ..... 105 50

Engineers' instruments, \$461.54; engineers' scratch pads, 6 doz. at \$6; transit, level, etc. books, 178, \$109.30 ..... 606 84

Title press outfits, 2 at \$90.28; sundries \$776.63 ..... 957 19

Pritchard Andrews Co., Ltd., Ottawa: 12 tie and timber inspection hammers, \$121.88; sundries \$3.70 ..... 125 58

Soulis Typewriter Co., Ltd., Halifax: 4 dictaphones, A, \$125, \$112.50, B, \$115, \$103.50; No. 5 L. C. Smith typewriter \$117; sundries \$27.62 ..... 600 62

United Typewriter Co., Ltd., Montreal: No. 5 latest model Underwood typewriters, 2, \$234; leather travelling case for typewriter, \$15; sundry repairs, etc., \$19.75 ..... 268 75

Wilson Carbon Paper Co., Ltd., Montreal (\$3,087.01)—

Ribbons: typewriter, 92.5 doz. at 4.50; dater, 60 doz. at \$1.60 ..... 512 25

Black and purple carbon paper, boxes of 100 sheets each: type and semi-type, 8 x 10, 205 at \$1.20, 8 x 13, 480 at \$1.25, 8 x 10½, 20 at \$1.26, 9 x 13, 12 at \$1.75, 9 x 20, 67 at \$2.70; pencil, 5½ x 8½, 50 at 49c., 9 x 11, 55 at 99c., 8 x 13, 250 at \$1.9 x 17, 130 at \$1.53, 11 x 14, 20 at \$1.54, 10 x 16, 20 at \$1.60, 10 x 17, 50 at \$1.70, 12½ x 17, 20 at \$2.12½, 15 x 20, 15 at \$3; full, 5 x 8½, 50 at 42½c., 7 x 7½, 300 at 52½c., 6¼ x 9, 60 at 60c., 100 at 61c.; billing, 13 x 17, 109 at \$1.80 ..... 2,308 20

Stencil dermatype, 6 qrs. at \$4.50; black and purple mimeo. ink, 48 tins at \$1.25; black ¾ record ribbons, 55 at 40c.; sundries \$157.56 ..... 266 56

Payments under \$100: Empire typewriters, 2 at \$72, 1 at \$60; 49 year wheels \$61.25; 2,014 auto books \$91.88; 200 lamp guards \$65; comptometer repairs \$36.15; 7 pocket portfolios, 3 at \$12.50; Vernier compass \$27.25; lumber crayons \$28.80; min. eograph and new parts, \$49.43; Imperial tracing cloth \$61.08; typewriter repairs \$157.90; sundries \$382.82 ..... 1,203 06

## Stationery Office, Ottawa.

Stationery supplied by Stationery Office, Ottawa, 12 m. to Jan. 31, 1914 ..... 25,312 01

## Switches, Semaphores, etc. (\$12,438).

Canadian Steel Foundries, Ltd., Montreal (\$12,381.50)—

Spring rail frogs: 25 at \$51, 37 at \$50.50, 13 at \$50, 24 at \$49.50, 54 at \$49, 47 at \$48.50, 29 at \$48 ..... 11,299 00

Draft springs, 6¼" x 8", 35,000 lb. at \$2.75; three throw switch stand, \$75; Manganese steel switch tongues, 2 at \$22.50 ..... 1,082 50

Rood & McGregor, Ltd., New Glasgow, semaphore posts, 4 at \$12 ..... 48 00

Stewart, D. A., Campbellton, 2 semaphore posts at \$4.25 ..... 8 50

## Telephones (\$7,222.22).

[Note—Service, 12 m. to Mar. 31, 1914, unless otherwise stated].

Bell Telephone Co. of Canada, Ltd., Lewis (\$156 34)—

Offices: superintendent \$38; chief despatcher \$22; freight \$20; St. Joseph station \$25; resident engineer, Dec. 20—Mar. 31, \$5.67 ..... 110 67

Residences: E. L. Desjardins, asst. supt., \$20; L. T. Blagdon, chief despatcher, \$20; L. Brasseur, resident engineer, Dec. 20—Mar. 31, \$5.67 ..... 45 67

\*Bell Telephone Co., Montreal, offices (\$497 14)—

City ticket office, Apr. 1—Dec. 11 at \$69, Dec. 12—Mar. 31 at \$57; second listing in directory, \$3 ..... 68 30

Bonaventure station: train enquiry, Main 2257, I. C. R. second users, \$15; agents' offices, M. 2234, \$57, M. 3427, \$71; less rebates on account of fire \$5.95 ..... 137 05

A. G. P. A. offices, 3 telephones: M. 4468, \$71; M. 703, \$69; M. 4469, \$57; less rebates \$5.24 ..... 191 76

Carried forward..... 8,403,875 52

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts

Brought forward..... 8,403,875 52

## Telephones—Continued.

Bell Telephone Co., Montreal offices—*Concluded.*

Point St. Charles, yard clerk's office..... 55 00  
 Div. freight agent's office, Dec. 3–Mar. 31 at \$57..... 18 78  
 Intercolonial Railway, second users of telephones at \$15: M. 5700, \$15: M. 4779, Apr. 1–  
 Dec. 31, \$11.25..... 26 25

Bell Telephone Co., Montreal, residences: superintendent \$20; terminal agent \$35; dist.  
 pass. agent, Sept. 29–Mar. 31, \$17.69; East 4098, 15 m. to Mar. 31, 1914, \$43.75; sundry  
 \$1.50..... 117 94

## Bell Telephone Co., Quebec (\$163)—

Offices: Du Port St. ticket, \$42; Dalhousie St., \$40; St. Romuald \$20; Louise Embank-  
 ment, 6 m. to Nov. 1, 1913, \$31.50; Quebec terminus, Oct. 30–Nov. 30, \$4.50..... 138 00  
 Residence, city ticket agent..... 25 00

Bell Telephone Co., Ste. Rosalie, telephone Oct. 7–Mar. 31..... 9 68

Bell Telephone Co., Toronto, S. G. Tiffin: office \$52; residence, North 4032, Apr. 1–Sept. 30,  
 \$15, College 7775, July 18–Mar. 31, \$21.07; extra name in directory, \$1.25..... 89 32

Elkins, F. W., U.S. Inspector of Customs, Quebec: I. C. R. proportion of telephone charge..... 15 00

## Maritime Telegraph &amp; Telephone Co., Ltd., Halifax (\$2,346.45)—

Amherst: ticket office \$32, freight office \$30; 2 extensions, \$12, \$10..... 84 00

Halifax ocean terminals: telephone in office, June 1–Sept. 4 at \$47, Sept. 4–Dec. 31, Feb.,  
 Mar. at \$57; receiver shell, 75c.; residence telephone, Nov. 22–Dec. 31, Feb., Mar.,  
 \$12.19..... 52 27

Halifax deep water terminus, telephone, 6 m. to June 18, 1914..... 27 00

Halifax, No. 4 switchboard, Deep Water P.B.X.: Apr. 1–Dec. 31 at \$564, Jan. 1–Mar. 31  
 at \$581..... 568 25

Halifax, Richmond and Dartmouth, offices: ticket, July 1–Mar. 31 at \$35; passenger  
 station \$35, Dartmouth station \$35, frt. shed and Pier No. 8, Richmond, each \$50,  
 commissary dept., Halifax \$47, H. B. Dastan \$37, J. B. Lyubkin 3 m., D. M. Condon  
 9 m., \$47, E. B. Smiley 3 m., A. E. Wilkinson 9 m., \$57, mechanical foreman \$48,  
 div. frt. office \$47, round house \$46, dockmaster Apr. 1–Dec. 31, \$12.75; 3 keys div. frt.  
 office, Nov. 8–Mar. 31, \$2.38..... 540 38

Halifax, Richmond and Dartmouth, residences: H. B. Dastan, \$44; H. A. Flinn, Apr.  
 1–June 30, \$8.75; C. E. Steele, Nov. 13–Mar. 31, \$11.50; J. F. Vaughan, \$35; R. Wilson,  
 \$45; D. P. agent's residence, Apr. 1–June 30, \$8.75; R. S. Richardson, Dec. 26, 1912–  
 Sept. 1, 1913, \$24.50, less detailed in 1912–13 (W—189) \$7.91..... 169 59

New Glasgow, Stellarton, Eureka and Trenton, offices: Eureka and Trenton stations,  
 each \$45; superintendent, \$42; despatcher, \$35; mechanical offices, freight office  
 and Stellarton station, each \$32; master mechanic, Stellarton, Oct. 20–Mar. 31, \$14.23

New Glasgow, etc., residences: superintendent and chief despatcher, each \$22; L. S.  
 Brown, Aug. 1–Sept. 30, \$3.68; Y. C. Campbell, Oct. 1–Mar. 31, \$11..... 58 68

North Sydney and Sydney Mines, 4 telephones, \$34, \$32, 2 at \$30..... 126 00

Pictou, 1 telephone and extension..... 42 00

Sydney: 6 telephones, Apr. 1–Sept. 30, Jan. 1–Mar. 31, \$57, \$10, \$32, 3 at \$42..... 191 25

Truro: offices, 6 telephones, \$40, \$30, \$20, 2 at \$32, 1 for 3 m. to Mar. 31, \$8; residences, 2 at  
 \$22..... 206 00

Waverley station, telephone, Feb. 3–Mar. 31..... 3 80

## National Telephone Co., Levis (\$136.75)—

Offices at \$25: Chaudière Jct., freight office and round house; R. du Loup, chief despatcher,  
 despatcher, master mechanic, trackmaster, round house, ticket office, freight office;  
 master mechanic's residence, \$25..... 250 00

Offices at \$20: Levis, superintendent, despatcher and freight office; Rimouski, station,  
 freight shed, wharf; Ste. Flavie, station and round house..... 160 00

Elgin road station, telephone, 15 m. to Mar. 31, \$18.75; Laurier station, telephone, \$8..... 26 75

## New Brunswick Telephone Co., Ltd., St. John (\$3,399.60)—

## Telephones throughout year (\$2,920.57)—

Bathurst, 1 at \$20; Campbellton, 5, \$33, \$27, 3 at \$25..... 155 00

Chatham, 3, \$27, 2 at \$18; 2 residences at \$20..... 103 00

Dalhousie and Dorchester, each 2 telephones, \$23, \$18..... 82 00

Fredericton, 3, \$32, \$25, \$22; mileage, \$6..... 85 00

Hampton, \$20; Jaquet River, \$18..... 38 00

Moncton: 4 at \$38, 2 at \$36, 7 at \$35 with extension 4 m. at \$6, 2 at \$33, 15 at \$32, 3 at  
 \$30, 1 at \$27.50, 3 at \$27, 6 at \$25, 1 at \$20..... 1,385 53

Newcastle, 3 at \$22, 4 at \$18..... 138 00

Pt. du Chêne, \$20; Sackville, \$22; Sussex, 2 at \$27..... 96 00

St. John: 1 at \$55, 2 at \$51, 1 at \$53.50, 1 at \$49.50, 4 at \$47, 7 at \$45, 1 at \$36; 1 residence  
 at \$30..... 838 04

## Telephones for broken periods of year (\$470.03)—

Office telephones, 1 each: Chatham, Nov.–Mar., \$10.41; Kelly's Pit, May 26–Sept.  
 26, \$15.83..... 26 24

Carried forward..... 8,410,190 50

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward..... 3,410,100 50

## Telephones—Concluded.

New Brunswick Telephone Co., Ltd., St. John—*Concluded.*Telephones for broken periods of year—*Concluded.*

Moncton offices: 2, Nov.—Mar., at \$44; at \$38, 3 in Mar., 1 each, Oct.—Feb., Jan.—Feb., \$31.66; 1 each, Mar., at \$35 and \$33; at \$32, 3 Apr.—Feb., 1 each Apr.—Oct., Apr.—Sept., Sept. 25—Oct. 31, \$125.70; 1, Apr.—Dec. at \$30; at \$27.50, 1 each, July—Mar., Jan.—Mar.; at \$25, 2 Apr.—May, 1 each, Oct.—Mar., Dec., \$22.94; 1, Apr.—Dec. at \$27.....	292 90
Moncton residences: F. P. Brady, Aug. 30—Oct. 31, \$4.90; C. P. Brown, Sept., \$2.08; F. R. Sayers, Nov. 19—30, 76c.; H. S. Thomas, Apr.—June, \$6.88.....	14 62
Newcastle: 1 residence, Apr. 1—Aug. 31, Nov. 19—Mar. 31, at \$20.....	15 62
St. John: ticket office, Apr. 11—Mar. 31, \$45.56; steamship office, Dec. 5, 1913—May 5, 1914, \$35.....	80 56
West St. John, ticket office, Dec. 17, 1913—June 17, 1914.....	37 00
Sundry extensions, etc.....	3 09

## Ties (\$301,419.59).

Alcorn, A., Blackville: P. pine, 2,109 A at 35c., 278 B at 23c.; cedar, 44 A at 47c., 70 B at 42c., 15 C at 25c.; juniper, 541 A at 37c., 50 B at 24c.; hemlock, 106 A at 32c.....	1,102 01
Bell & Co., St. John: hard pine switch ties, 212 sets at \$84.50.....	17,914 00
Bellavance & Co., Rimouski: cedar, 1,421 A at 37c., 139 B at 24c.; drawback retained 1912-13 (W—190) now paid, \$87.42.....	646 55
Black, G. E., Canaan Forks: P. pine, 2,436 A at 35c., 200 B at 23c.; loading 2,636 at 1c.....	924 96
Boulay, J. A., Sayabec: cedar, 322 A at 50c., 1,071 B at 42c., 400 C at 25c.; tamarac, 3 A at 30c., 13 B at 40c.; less drawback \$50.34.....	667 18
Bourgeois, J. J., Moncton: hemlock, 7,968 A at 32c., 160 B at 21c.....	2,583 36
Buchanaan, B., Tabusintac: P. pine, 1,102 A at 33c., 14 B at 22c.; cedar, 73 A at 33c., 10 B at 22c.; drawback retained 1912-13 (W—190) now paid, \$333.43.....	726 46
Buckley, D. J., Newcastle: P. pine, 133 A at 50c., 20,806 at 35c., 7,753 B at 43c., 1,554 at 23c., 987 C at 29c.; hemlock, 2,877 A at 32c., 109 B at 21c.; juniper, 7 A at 52c., 772 at 37c., 51 B at 45c., 116 at 24c.; cedar, 2,811 A at 37c., 288 B at 24c.; black spruce, 171 A at 50c., 591 B at 43c.; switch ties, 3 sets at \$38; loading ties, 23,976 at 1c.; detailed in 1912-13 (W—190) \$658.32; drawbacks retained 1911-12 (W—199) \$146.23, 1912-13 (W—190) \$755. now paid: less drawback \$405.27.....	15,566 50
Chapman, A. C., Moncton: P. pine, 13,674 A at 50c., 66,730 at 35c., 7,939 B at 43c., 4,883 at 23c., 406 C at 29c.; hemlock, 720 A at 32c., 105 B at 21c.; juniper, 83 A at 37c., 35 B at 24c.; cedar, 510 A at 37c., 83 B at 24c.; black spruce, 2,420 A at 50c., 773 B at 43c.; loading ties, 49,651 at 1c.; drawback retained 1912-13 (W—190) now paid, \$92.85. less drawback \$1,191.05.....	36,287 98
Copp, F. E., Oxford: hemlock, 1,973 A at 32c., 91 B at 21c.....	659 47
Corey, J. A., Cherryvale: P. pine, 1,284 A at 40c., 7,609 at 35c., 1,730 B at 35c., 44 at 23c., 708 C at 23c.; loading ties, 11,375 at 1c.....	4,068 96
Cormier, C. D., St. Paul: P. pine, 219 A at 33c., 32 B at 23c.; hemlock, 1,627 A at 30c., 203 B at 21c.; juniper, 258 A at 37c., 48 B at 24c.; cedar, 15 A at 37c., 1 B at 24c.; drawback retained 1912-13 (W—190) now paid, \$51.51.....	774 64
Cormier, P. C., Harcourt: P. pine, 52 A at 47c., 300 at 45c., 1,584 at 35c., 323 B at 38c., 242 at 23c., 31 C at 25c.; hemlock, 425 A at 49c., 102 at 45c., 181 at 32c., 545 B at 42c., 73 at 38c., 10 at 21c., 100 C at 27c.; black spruce, 17 A at 49c., 172 at 47c., 59 B at 40c., 231 at 38c.; cedar, 53 A at 48c., 168 at 37c., 15 B at 40c., 13 at 21c.; juniper, 33 A at 48c., 28 at 37c., 111 at 36c., 4 B at 40c., 2 at 24c.; drawback retained 1912-13 (W—190) now paid, \$292.81; less drawback \$81.62.....	2,074 50
Crandall, J. H., Moncton: hemlock, 225 A at 48c., 1,249 at 42c., 523 at 32c., 1,284 B at 42c., 104 at 27c., 21 at 21c.; black spruce, 145 A at 48c., 204 B at 42c., 361 C at 27c.; cedar, 202 A at 37c., 10 B at 24c.; loading ties, 440 at 1c.; less drawback \$79.20.....	1,626 80
Culligan, J. & A., Jacquet River: cedar, 11,841 A at 37c., 677 B at 24c.; white pine, 5,098 A at 30c., 41 B at 21c.....	6,081 66
Deverenne, J., St. Paul: P. pine, 41 A at 35c., 5 B at 23c.; hemlock, 734 A at 45c., 282 at 32c., 1,199 B at 39c., 32 at 21c.; juniper, 30 A at 37c., 7 B at 24c.; cedar, 24 A at 37c., 1 B at 24c.; less drawback \$79.79.....	852 48
Duffy, W. H., Hillsborough: hemlock, 1,890 A at 32c., 62 B at 21c.; loading ties, 1,952 at 1c.....	637 34
Dunham, J. C., Havelock: P. pine, 4,275 A at 35c., 75 B at 23c.; loading ties, 4,350 at 1c.....	1,557 00
Eagles & Co., J. S., St. John: black spruce, 1,162 B at 42c., 266 C at 28c.; hemlock, 1,657 B at 42c., 97 C at 28c.....	1,285 62
Edgett, J. F., Fredericton: P. pine, 26,531 A at 35c., 955 B at 23c.....	9,505 50
Elmsdale Mercantile Co., Elmsdale: hemlock, 1,795 A at 32c., 165 B at 21c.; less drawback \$37.84.....	571 21

Carried forward..... 8,516,649 47

## Intercolonial Railway: Working Expenses, Stores, etc.—C ntinued.

\$ cts.

Brought forward..... 8,516,649 47

## Ties—Continued.

Ferguson, J., Newcastle: P. pine, 3 A at 50c., 14,395 at 35c., 457 B at 43c., 1,730 at 23c., 769 C at 29c.; cedar, 18 A at 52c., 868 at 37c., 220 B at 45c., 79 at 24c.; hemlock, 142 A at 50c., 1,493 at 32c., 2,007 B at 43c., 47 at 21c.; juniper, 83 A at 37c., 5 B at 24c.; tamarac, 16 A at 37c.; switch ties, 2 sets at \$38; loading ties, 6,109 at 1c.; detailed 1912-13 (W—190) \$148.80; less drawback \$123.72.....	7,927 29
Gill, T., Barnaby River: hemlock, 6,992 A at 32c., 520 B at 21c.; cedar, 1,167 A at 37c., 107 B at 24c.; juniper, 48 A at 37c., 2 B at 24c.; switch ties, 3 sets at \$35; drawback retained 1912-13 (W—191) now paid, \$14.43.....	2,937 58
Gloucester Lumber & Trading Co., Bathurst: P. pine, 566 A at 50c., 14,346 at 35c., 4,708 B at 43c., 1,161 at 23c., 401 C at 29c.; cedar, 237 A at 37c., 45 B at 24c.; switch ties, 31 sets at \$38; loading ties, 15,357 at 1c.; drawback retained 1912-13 (W—190) now paid, \$1,431.60; less drawback \$242.37.....	10,331 15
Goodwin, F., Bathurst: drawback retained 1912-13 (W—190) now paid.....	1,174 64
Harris, J. H., Moncton: hemlock, 1,726 A at 32c., 57 B at 21c.; loading ties, 1,733 at 1c.....	582 12
Harrison & Sons, J., Owen Sound: tie plugs, 1,620 bags at 65c., 60 at 60c.....	1,089 00
Hennessey, P., Newcastle: hemlock, 1,589 A at 32c., 141 B at 21c.; cedar, 1,171 A at 37c., 29 B at 24c.; P. pine, 8,335 A at 35c., 544 B at 23c.; juniper, 5 A at 37c.; switch ties, 2 sets at \$38; loading ties, 1,833 at 1c.; drawback retained 1912-13 (W—190) now paid, \$50.83.....	4,167 70
Hickman, C. S., Dorchester: hemlock, 1,044 A at 46c., 129 B at 39c.; cedar, 307 A at 48c., 72B at 42c.; juniper, 133 A at 48c., 10 B at 42c.; P. pine, 186 A at 46c., 2 B at 39c.; loading ties, 54 at 1c.....	863 37
Jones, J. C., Petitediac: P. pine, 2,694 A at 35c., 305 B at 23c.; hemlock, 2,463 A at 32c., 115 B at 21c.; culls, 66 at 16c.; loading ties, 5,371 at 1c.; drawback retained 1912-13 (W—190) now paid, \$195.52.....	2,085 15
Kingston, J. F., Newcastle: hemlock, 1,466 A at 32c., 133 B at 21c.; P. pine, 417 A at 35c.; cedar, 11 A at 37c., 6 B at 24c.; switch ties, 4 sets at \$38; loading ties, 90,227 at 1½c., 56 at 2c.....	2,155 00
Lavoie, F. T., Rogersville: P. pine, 138 A at 35c., 18 B at 23c.; juniper, 73 A at 37c., 6 B. at 24c.; hemlock, 875 A at 32c., 82 B at 21c.; cedar, 418 A at 37c., 60 B at 24c.....	547 17
Layton, J., Blackville: P. pine, 5,208 A at 35c., 421 B at 23c.; hemlock, 304 A at 32c., 56 B at 21c.; juniper, 180 A at 37c., 23 B at 24c.....	2,100 79
LeBlanc, J. L., Rogersville: P. pine, 1,211 A. at 35c., 141 B. at 23c.; hemlock, 1,558 A at 32c., 156 B at 21c.; cedar, 800 A at 37c., 107 B at 24c.; juniper, 679 A at 37c., 107 B at 24c.; drawback retained 1912-13 (W—190) now paid, \$107.56.....	1,709 25
Livingston, J. H., Wentworth: hemlock, 3,921 A at 32c., 346 B at 21c.....	1,327 38
Loggie, A. & R., Loggieville: P. pine, 7,114 A at 35c., 430 B at 41c., 778 at 23c.; cedar, 440 A at 37c., 41 B at 24c., 6 at 25c.; hemlock, 1,451 A at 32c., 99 B at 21c.; loading ties, 9,345 at 1c.....	3,597 84
Maloney, J., Rogersville: P. pine, 1,247 A at 35c., 216 B at 23c.; hemlock, 1,530 A at 32c., 106 B at 21c.; juniper, 557 A at 37c., 65 B at 24c.; cedar, 657 A at 37c., 99 B at 24c.; drawbacks retained 1911-12 (W—200) \$78.88, 1912-13 (W—191) \$52.01, now paid.....	2,023 42
Maloney, J. W., Rogersville: P. pine, 830 A at 35c., 65 B at 23c.; hemlock, 961 A at 32c., 114 B at 21c.; juniper, 561 A at 37c., 55 B at 24c.; cedar, 740 A at 37c., 168 B at 24c.; less drawback \$118.14.....	1,063 26
Matheson, E., Williamsdale: hemlock, 3,091 A at 32c., 216 B at 21c.....	1,034 48
Morrison, D., Newcastle: P. pine, 5,22 A at 35c., 9 at 18c., 20,542 at 35c., 3,753 B at 43c., 822 at 42c., 564 at 23c., 80 C at 28c., 558 at 29c.; cedar, 2,594 A at 37c., 107 B at 24c.; hemlock, 3,744 A at 32c., 114 B at 21c.; white pine, 1,785 A at 33c., 348 B at 22c.; black spruce, 10 A at 48c., 346 B at 42c.; juniper, 180 A at 37c.; tamarac, 14 A at 52c., 31 B at 45c.; switch ties, 35 sets at \$38; loading ties, 11,107 at 1c., 3,530 at ½c.; drawback retained 1912-13 (W—191) now paid, \$421.49; less drawback \$258.01.....	14,450 13
McCarthy, D. & J., Barnaby River: cedar, 156 A at 37c., 59 at 35c., 39 B at 24c., 9 at 23c.; hemlock, 2,071 A at 32c., 181 B at 21c.....	790 53
McCloskey, W. R., Boiestown: P. pine, 4,910 A at 35c., 477 B at 23c.; cedar, 72 A at 37c., 4 B at 24c.; less drawback \$176.04.....	1,679 77
McKay, J. R. & J. K., Balmoral Mills: hemlock, 751 A at 32c., 29 B at 21c.; switch ties, 20 sets at \$35.....	946 41
McKay, R. A., River John: hemlock, 2,555 A at 32c., 263 B at 21c.; switch ties, 2 sets at \$35.....	936 43
McLean, H. D., Truro: switch ties, 44 sets at \$35.....	1,510 00
O'Leary & Montgomery, Loggieville: P. pine, 309 A at 35c., 34 B at 23c.; cedar, 924 A at 37c., 81 B at 24c.; hemlock, 92 A at 32c., 3 B at 21c.; juniper, 160 A at 37c.....	566 56
Porter, D., Westville: hemlock, 1,348 A at 32c., 80 B at 21c.; 23 sets switch ties, 83,549 ft. at \$16.....	1,781 94
Richards Manufacturing Co., Campbellton: cedar, 10,432 A at 52c., 23,310 B at 45c., 2,243 C at 31c.; less drawback \$1,660.89.....	14,948 58
Ritchie, D. J., Newcastle: P. pine, 14,542 A at 35c., 1,127 B at 23c.....	5,348 91
Rood & MacGregor, New Glasgow: switch ties, 56 sets at \$35.....	1,960 00
Carried forward.....	8,608,323 32



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....8,608,323 32

## Ties — Concluded.

Scott, W. J., Fredericton: P. pine, 2,442 A at 35c., 337 B at 23c., 180 C at 26c.; hemlock, 158 A at 42c., 3,760 at 32c., 258 B at 21c.; juniper, 411 A at 37c., 79 B at 24c.; cedar, 869 A at 37c., 151 B at 24c.; black spruce, 301 A at 42c.; less drawback \$19.27.....	2,938 70
Sinclair, E., Lumber Co., Newcastle: P. pine, 4,001 A at 50c., 153,022 at 35c., 14,944 B at 45c., 16,739 at 23c., 3,870 C at 29c.; hemlock, 641 A at 32c., 30 B at 21c.; cedar, 141 A at 37c.; juniper, 133 A at 37c., 1 B at 24c.; switch ties, 4 sets at \$38; loading ties, 62,497 A at 1c., 108,101 at 1½c.; drawback retained 1912-13 (W-191) now paid, \$1,540.34; less drawback \$65.04.....	71,442 09
Snowball, J. B., & Co., Chatham: P. pine, 13,552 A at 35c., 1,595 B at 41c., 948 at 23c.; hemlock, 59 A at 32c., 6 B at 21c.; cedar, 72 A at 37c.; loading ties, 15,899 at 1c.....	5,820 96
Stewart, A. J. H., Bathurst: P. pine, 150 A at 50c., 1,206 at 35c., 727 B at 43c., 226 at 23c.; black spruce, 841 A at 50c., 1,167 B at 43c.; white pine, 1,692 A at 32c., 129 B at 43c.; hemlock, 8 A at 50c., 245 at 32c., 15 B at 43c., 9 at 21c.; cedar, 23 A at 52c., 4,380 at 37c., 73 B at 45c., 526 at 24c.; juniper, 21 A at 37c.; loading ties, 3,645 at 1c.; drawback retained 1912-13 (W-191) now paid, \$109.54; less drawback \$142.06.....	4,275 00
Strong, G. W., Springhill: hemlock, 1,995 A at 32c., 144 B at 21c.....	668 64
Sumner, Co., Moncton: P. pine, 6,714 A at 35c., 656 B at 23c.; hemlock, 1,077 A at 32c., 61 B at 21c.; juniper, 52 A at 35c., 8 B at 23c.; cedar, 113 A at 37c., 12 B at 24c.; loading ties, 2,891 at 1c.; drawback retained 1912-13 (W-191) now paid, \$114.99.....	3,066 86
White, S. H., & Co., Sussex: P. pine, 12,811 A at 35c., 682 B at 23c.; loading ties, 13,493 at 1c. Payments under \$500 (\$10,652 67)—	4,775 64
Hemlock: 11 A at 48c., 64 at 46c., 16,326 at 32c., 216 at 30c., 133 B at 42c., 552 at 40c., 20 at 22c., 1,126 at 21c., 1 at 20c., 79 C at 27c.....	5,862 89
Cedar: 4 A at 50c., 2,786 at 37c., 498 at 36c., 664 B at 42c., 373 at 24c., 34 at 23c., 150 C at 29c.....	1,599 42
P. pine: 126 A at 48c., 2,902 at 35c., 652 B at 40c., 507 at 23c., 54 C at 26c., sundry, \$20.45.....	1,488 08
Juniper: 2 A at 50c., 246 at 37c., 257 at 35c., 11 B at 42c., 27 at 24c., 46 at 23c.....	203 65
Spruce: 86 A at 48c., 78 B at 40c.; switch ties, 144 at 80c., 5 sets at \$32.....	347 68
Loading ties, 52,398 at 1c., 71 sets switches at \$1, 19 at \$1.50.....	623 48
Drawbacks retained, now paid, 1911-12 (W-200-201) Prescott Lumber Co. \$26.27, S. S. Ryan, \$5.85, W. Taylor \$34.62, 1912-13 (W-191) H. Barriean \$9.52, P. Côté \$6.77, L. Gallant \$27.45, R. H. Kenady \$3.45, J. Matthews \$21.48, D. C. McLeod \$28.40, Reed Co. \$392.60, S. S. Ryan \$39.12, W. Taylor \$11.78; less drawbacks, H. Boudreault \$5.60, H. P. Keswick \$32.02, D. McInneson \$19.94, R. A. Murdoch \$22.78.....	527 47
Analysis of amount paid for ties—	
P. pine: A, 19,049 at 50c., 9 at 48½c., 126 at 48c., 52 at 47c., 186 at 46c., 300 at 45c., 1,284 at 40c., 420,808 at 35c., 1,321 at 33c.; B, 14,944 at 45c., 25,337 at 43c., 822 at 42c., 2,025 at 41c., 652 at 40c., 2 at 39c., 323 at 38c., 1,730 at 35c., 36,384 at 23c., 14 at 22c.; C, 6,991 at 29c., 80 at 28c., 234 at 26c., 31 at 25c., 708 at 23c.; sundry, \$20.45.....	\$ 188,524 77
Cedar: A, 10,473 at 52c., 326 at 50c., 360 at 48c., 44 at 47c., 35,518 at 37c., 408 at 36c., 59 at 35c., 73 at 33c.; B, 23,603 at 45c., 1,877 at 42c., 15 at 40c., 6 at 25c., 3,246 at 24c., 43 at 23c., 10 at 22c., C, 2,243 at 31c., 150 at 29c., 415 at 25c.....	32,186 62
Hemlock: A, 150 at 50c., 425 at 49c., 236 at 48c., 1,108 at 46c., 836 at 45c., 1,407 at 42c., 82,379 at 32c., 1,843 at 30c.; B, 2,022 at 43c., 3,619 at 42c., 552 at 40c., 1,328 at 39c., 73 at 38c., 104 at 27c., 20 at 22c., 5,460 at 21c., 1 at 20c.; C, 97 at 28c., 179 at 27c.....	33,198 20
Juniper: A, 7 at 52c., 2 at 50c., 166 at 48c., 4,849 at 37c., 111 at 36c., 308 at 35c., B, 51 at 45c., 21 at 42c., 4 at 40c., 668 at 24c., 51 at 23c.....	2,232 32
Black spruce: A, 3,432 at 50c., 17 at 49c., 10 at 48½c., 231 at 48c., 172 at 47c., 301 at 42c., B, 2,531 at 43c., 1,712 at 42c., 137 at 40c., 231 at 38c., C, 266 at 8c., 2361 at 27c.....	4,169 22
White pine: A, 1,785 at 33c., 1,692 at 32c., 5,098 at 30c., B, 129 at 43c., 348 at 22c., 41 at 21c.....	2,800 53
Tamarac: 14 A at 52c., 3 at 50c., 16 at 37c., 31 B at 45c., 13 at 40c.; tie plugs, 1,620 bags at 65c., 60 at 60c.; culls, 66 at 16c.....	1,133 41
Switch ties, 144 at 80c., 212 sets at \$84.50, 81 at \$38, 125 at \$35, 5 at \$32, 83,549 ft. at \$16.....	26,978 98
Loading ties, 3,550 at 1c., 296,692 at 1c., 198,328 at 1½c., 56 at 2c., 71 sets switch at \$1, 19 at \$1.50; fractions 31c.....	6,060 52
Drawbacks retained 1911-12 and 1912-13 now paid, \$8,138.89; detailed 1912-13, \$807.12.....	8,916 01
	306,230 58
Less—Drawbacks.....	4,810 99
	301,419 59
Carried forward.....	8,711,963 83

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....\$711,963 88

Travel of Officials (\$78,524.54).

Travel and sundry outlay: G. Ackman \$343.05, J. T. Allanach \$179.25, G. C. Allen \$165.60, H. F. Alward \$185.05, R. J. Anderson \$86.55, W. U. Appleton \$168.05, C. W. Archibald \$361.30, L. B. Archibald \$591.49, A. Astle \$298.55, F. B. Atkinson \$263.35, I. F. Avard \$571.60, H. H. Ayer \$599.05, A. C. Barker \$231.10, W. E. Barnes \$321.10, J. W. Barnett \$593.25, G. B. Beaumont \$300.85, J. C. Beekwith \$76.79, G. Bishop \$320.75, S. Bishop \$287.41, A. E. Black \$57.25, C. W. Blair \$235.80, T. S. Bouliane \$141.15, A. L. Bourgeois \$97, F. P. Braly \$444, L. Brousseau \$167.53, A. C. Brown \$143.55, C. B. Brown \$363.85, L. S. Brown \$319.50, A. M. Burns \$120.25, T. C. Burpee \$222.60, M. Cameron \$43.85, O. Cameron \$109.65, W. R. Campbell \$193.70, Y. C. Campbell \$328.83, J. B. T. Caron \$82.50, H. A. Carson \$288.78, E. Charrier \$61.35, R. W. Chipman \$396.95, J. H. Clark \$285.20, J. W. Clarke \$427.90, P. W. Clarkin \$163.80, R. Colelough \$325.95, F. Coleman \$102.32, J. F. Coleman \$76.15, C. H. Collins \$64.80, F. W. Colpitts \$242.25, D. M. Condon \$930.65, F. Condon \$334.70, J. H. Condon \$74.15, G. Cooper \$168.50, A. J. Cormier \$83.25, J. H. Cote \$41.50, T. Coulombe \$799.30, W. A. Cowan \$51.25, G. F. Creaghan \$70.60, J. A. Creaghan \$58.25, W. L. Crighton \$472, O. Crockett \$79.90, E. P. Cronk \$134.70, H. Culligan \$291.65, P. Curadeau \$53.90, J. W. Cushing \$265.35, R. H. Cushing \$46.02, W. A. Davies \$256.80, J. Davison \$99.15, D. Desjardins \$185.45, E. L. Desjardins \$275.15, W. R. Devenish \$128.55, A. Dion \$119.05, F. L. Dougan \$124.90, G. E. Dowling \$74.20, F. L. Doyle \$1,041.25, F. Driscoll \$81.90, J. G. Dryden \$75, C. C. DuBerger \$108.25, W. A. Duff \$192.75, W. Duffy \$256.51, B. J. Dunn \$276.10, J. J. Dunphy \$116.50, L. C. Dupuis \$346.24, J. T. Dustan \$41.30, J. W. Eagles \$110.29, R. H. Emmerson \$416.35, W. H. Estano \$114.25, G. A. Fernley \$270.91, W. A. Fitch \$242.35, W. R. Fitzmaurice \$170.05, H. B. Fleming \$64.30, F. J. Fownes \$141.60, J. D. Fraser \$68.62, H. A. Fuller \$96, J. C. Fulmore \$380.22, R. G. Gage \$189.50, O. Gagne \$303, J. L. Gagnon \$74.80, G. Gamble \$334.70, F. O. Gardiner \$196.25, A. V. Gibson \$44.05, A. P. Giles \$150, K. Gordon \$48, A. B. Gorham \$153.60, J. E. Gorham \$182.25, T. Govang \$77, C. G. Grant \$144, J. C. Graves \$670.50, A. B. Gray \$64.49, A. J. Gray \$899.05, J. B. Gray \$72.15, W. L. Gregg \$145, C. Gregory \$522.10, R. H. Gremley, Jr. \$73.50, W. Gulliver \$55.60, A. S. Gunn \$137.50, F. P. Gutelius \$1,827.61, B. Hains \$76.50, F. X. Halle \$125.10, J. T. Hallisey \$488.45, J. Hamilton \$185.10, F. Harris \$52.65, T. W. Hay \$168.65, C. A. Hayes \$1,026.80, T. E. Henderson \$123.60, T. W. Hennessy \$158.80, W. J. Hickey \$185.89, E. J. Hilyard \$393.60, F. Hogan \$149.80, W. Houston \$77.15, W. J. Hughes \$235.55, R. D. Inness \$187.85, J. A. Jackson \$237.85, H. H. James \$166.90, H. Jardine \$500.35, H. L. Johnson \$327.33, W. B. Johnson \$129.02, J. Jones \$138.50, G. R. Joughins \$263.40, G. M. Keith \$105.45, J. Kennedy \$102.05, J. L. Keenan \$282.65, W. Killaly \$163.10, R. A. Klock \$246.09, G. F. Knight \$337.55, T. L. Landers \$115.60, P. Lavery \$140.60, J. T. E. Lavoie \$153.20, L. Lavoie \$48.35, R. J. Lavoie \$43.05, W. A. Leaper \$161.60, J. Learett \$219.48, H. P. LeBlanc \$142.65, J. E. LeBlanc \$308.75, T. LeBlanc \$43.80, A. H. Leger \$462.55, J. A. Leger \$121.60, A. J. Legere \$65.25, F. Legere \$132, J. V. Lemieux \$121.30, J. E. Lepage \$769.38, P. O. Lepage \$89.90, A. H. Lindsay \$444.98, E. Lockhart \$94.22, E. N. Lockhart \$146.70, S. J. Lockhart \$80.75, F. W. Logan \$97.50, J. E. Long \$295.40, C. A. Lowe \$443.65, J. M. Lyons \$145.65, W. T. Madden \$107.50, W. Magee \$257.17, G. R. Magrane \$46.90, T. T. Marchessault \$102.80, G. A. Matthews \$503.64, J. Matthews \$92, E. Melanson \$151.50, H. H. Melanson \$775.40, J. M. Millar \$64.52, J. S. Mills \$143.25, W. P. Mills \$269.05, C. W. Milton, \$331.25, F. H. Moore \$41.15, W. Moore \$187.75, J. Morrell \$187.32, A. C. Morris \$40.74, D. R. Morrison \$92.50, M. Murphy \$336.25, C. S. McCarthy \$564.78, E. G. McCarthy \$114.39, J. McCleave \$262.50, J. McCleave \$356.20, P. F. McConnell \$246.20, G. E. McCoy, \$75.15, W. McCoy \$219.25, H. W. McDiarmid \$109.05, A. MacDonald \$246.85, D. McDonald \$839.20, R. A. McDonald \$62.50, A. McDougall \$164.10, F. McDougall, \$211.65, J. D. McGillivray \$49.94, A. R. McGowan \$82.85, H. J. McGrath \$231.10, J. K. McGrath \$215.15, J. McGregor \$553.27, R. McInnis \$43.10, J. McKee \$664.25, H. D. MacKenzie \$117.30, W. B. MacKenzie \$500.18, A. W. McKewan \$316.07, C. W. MacLachey \$138.60, J. W. McLeod \$110.95, J. J. McLeod \$111.45, R. F. McLeod \$168.65, J. H. McLure \$57.55, T. R. McMullen \$157, R. M. McPherson \$93.25, T. McPherson \$432.30, A. Nielsen \$120.70, J. M. Nicholson \$41.40, S. J. Nestor \$76.80, G. Niles \$48.35, B. Noddin \$242.39, W. A. Noddin \$82.80, J. H. Noiles \$495.20, J. S. O'Dwyer \$218.12, J. O'Leary \$231.95, W. H. Olive \$750.80, G. N. Palmer \$122.20, C. F. Payne \$49.20, L. H. Pengilly \$56.80, G. C. Perkins \$77.65, R. E. Perry \$793.55, R. Peters \$100.85, C. R. Porter \$78.35, D. Pottinger \$108.95, E. W. Power \$86.30, L. Pratte \$197.95, E. Price \$115.80, J. W. Price \$90.50, H. N. Prince \$41.15, A. S. Prowse \$113.40, C. S. Pushie, \$115.85, E. Randall, \$186.99, J. A. Rankin \$229.56, C. W. Redmond \$422.70, R. S. Richardson \$788.50, B. Ripley \$129.45, W. N. Rippey \$134.20, D. S. Roberts \$158.30, J. W. H. Roberts \$122.60, H. L. Robeson \$60.75, W. T. Robson \$325.57, H. G. Rolfe \$362.95, S. S. Ruggles \$265.23, H. T. Ruhl \$182.15, L. F. Rushton \$49.74, J. A. Russell \$145.45, E. Savage \$208.35, J. Savage \$83.10, F. R. Sayers \$347.24, H. H. Schaefer \$252.16, P. M. Scherwin \$112.18, P. H. C. Schmidt \$119.70, F. L. Schwartz \$681.20, G. Scott \$94.19, J. S. Scott \$450.21, D. A. Scaman \$175.75, A. C. Selig \$73.85, S. L. Shannon \$407.95, H. W. Sharpe \$293.10, R. W. Simpson \$187.30, N. Sinclair \$41.55, G. Skellington \$67, G. E. Smart \$420, E. Smith \$68.60, G. H. Smith \$394.35, H. R.

Carried forward.....\$711,963 88

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....8,711,963 88

## Travel of Officials—Concluded.

## Travel and sundry outlay—Concluded.

Smith \$41.85, A. H. Somers \$67.30, H. Somers \$182.74, A. R. Spence \$273, H. Spinney \$136.65, E. J. Sproule \$150.45, A. F. State \$113.45, C. Steeves \$338.65, J. O. B. Steven \$146.80, W. D. Stewart \$613 10, D. A. Story \$392.74, C. Surette \$726.04, E. H. Taylor \$231.45, H. Taylor \$147.75, W. F. Taylor \$219.25, C. Teed \$204, F. J. Thibodeau \$91.15, A. Thivierge \$42.10, G. M. Thomas \$1,007.60, E. Tiffin \$775.45, S. G. Tiffin \$744.05, A. J. Tingley \$318.41, W. H. Toohy \$115.85, G. C. Torrens \$84.70, W. H. Tout \$54.55, T. T. Trenholm \$419.39, C. P. Trites \$394.95, B. Tucker \$84, J. B. Turner \$605.55, A. R. Voye \$141.29, P. Voyer \$812.25, H. B. Walker \$161.70, B. S. Ward \$51.25, R. L. Waycott \$310.85, A. E. Wellwood \$346.50, J. Whitelaw \$131.60, A. E. Wilkinson (Moncton) \$315.88, A. E. Wilkinson (Halifax) \$586.85, D. H. Williams \$145.77, V. H. Williams \$50.80, Richard Wilson \$237.53, Robert Wilson \$64.75, W. Woodill \$114.25, W. J. Woods \$98, L. Young \$118, payments under \$40, \$3,424.48. 78,524 54

## Uniforms (\$18,493.58).

Inglis, W. J. Co., Ltd., Montreal: overcoats, 10 at \$30; making uniforms, 47 at \$12.50, 231 at \$10.50, 65 at \$10 3,963 00  
 Mickleborough, Muldrew Co., Ltd., Toronto: blue Melton uniform cloth, 163½ yds. at \$4.75; serge, 825 yds. at \$2.85, 558½ at \$2.65, 371½ at \$2, 126 at \$1.90, 408½ at \$1.85, 4 at \$1.75, 602½ at \$1.65. 8,141 89  
 Rosenthal, H., Toronto: uniform buttons, 20 gr. at \$2.90, 30 at \$1.45 101 50  
 Uniform caps, 128 at \$1.88, 208 at \$1.75, 80 at \$1.55, 11 at \$1.25, 176 at \$1.15; cords, 36 at 30c. Paid as follows: A. A. Allen & Co., Ltd., Toronto, \$714.95; R. J. Devlin Co., Ltd., Ottawa, \$240.64 955 59  
 Making uniforms, 51 at \$12, 360 at \$11, 30 at \$10.50, 30 at \$10; less for alterations, \$3.50. Paid as follows: Economie Co., Ltd., Quebec, \$315; Jos. Pouliot & Co., Quebec, \$1,678.50; Roop & Co., Ltd., Truro, \$3,190 5,183 50  
 Small payments: 2 uniforms, \$25, \$16; 26 caps, \$61.10; cleaning and pressing, \$37; gold letters, \$9. 148 10

## Valuators, Inspectors, etc. (\$4,896.09).

Canadian Inspection and Testing Laboratories, Montreal: inspecting, 4,446.6 ton st. rails at 5c, 122.75 tons track bolts at 25c, 2,640 wheels at 3½c; testing, 570 brl. cement at 2½c, 4 samples galv. iron tel. wire \$10. 368 24  
 Gray, J. B., Moncton: inspecting parlor, dining and sleeping car service. 50 00  
 Hunt, R. W. & Co., Montreal (\$2,638.85)—  
 Inspecting: locomotives, 14 at \$75, passenger cars, 11 at \$35, box cars, 339 at \$1.50. 1,943 50  
 Inspecting, 1,737 wheels at 5c, 90 axles at 5c, 11,680 tons rails at 5c; testing 4 samples cement, \$20. 695 35  
 Murray, G. E.: scaling lumber, July 28 and 29, 1913, 2 d. at \$5 10 00  
 Sandberg, C. P., Sydney: inspection and testing of rails, Nov. and Dec., 1912, 5,350 tons at 25c. 1,337 50  
 Valuating property at Fredericton at \$10 per day: C. A. Hall, \$25, W. F. Minue \$30, Wm. McKay \$105, M. Tennant \$105, C. H. Thomas \$105. 370 00  
 Sundry services re land: D. W. McDonald \$7, D. J. Partill \$5, J. W. Lowther \$10, J. B. Whitman \$9.50. 31 50

## Water (\$26,671.85).

Amherst Town: water supplied engine shed, 1 year to Nov. 1, 1913. 25 00  
 Aniqui Village: water supplied at station, 1 year to Mar. 1, 1914. 20 00  
 Antigonish Town: water supply, 12 m. to Dec. 31, 1913. 900 00  
 Bic Water Works Co.: water supply, 3 m. to Mar. 31, 1914, at \$18; arrears 75c. 5 25  
 Bloomfield, B. A., Wetmore: water supplied station, 12 m. to Nov. 30, 1913. 7 20  
 Cap St. Ignace Water Works Co.: water supply 6 m. to Nov. 1, 1913. 100 00  
 Chatham Town: water supply, 12 m. to Mar. 31, 1914. 17 00  
 Chaudiere Jet., A. Leofred, of Quebec: water supplied, April 21, 1913, to April 2, 1914, 68,259,568 gals. at 7½c per M. 5,119 47  
 Dalhousie Town: water supply, 12 m. to Mar. 31, 1914. 35 52  
 Dartmouth Town: water supply, 12 m. to Apr. 30, 1914. 160 00  
 Drummondville Town: water for locomotives, 12 m. to Mar. 1, 1914. 800 01  
 Fraserville Town (\$5,319.21)—  
 Water supplied Apr. 1-Dec. 23, 1913, 8,742 m. at \$250; excess over 150 M gals. per day Jan. 2-Dec. 23, 1913, 37,508,265 gals. at 5c per M. 4,060 89  
 Water supplied Dec. 24, 1913-Jan. 2, 1914: 2,334,267 gal. at 5c. per M.; less overcharge in Dec. \$111.45. 5 26  
 Water supplied Jan. 2-Mar. 2, 1914, 14,741,883 gal. at 8½c per M. 1,253 06  
 Fredericton City: water supply, 12 m. to May 1, 1914. 40 00  
 Gibson Village: water supplied to machine shop, 6 m. to Nov. 1, 1913. 3 00

Carried forward.....8,826,339 75



## Intercolonial Railway: Working Expenses, Stores, etc.—Continued.

\$ cts.

Brought forward.....8,826,339 75

## Water—Continued.

## Halifax City (\$4,633.77)—

Water rates for fire protection at North St., Richmond, Deep Water Terminus and Willow Park, 12 m. to Mar. 31, 1914 at \$83.33.....	999 96
Water supplied at 7½c. per M. gal., Mar. 12–Sept. 20, 1913: new round house 38,992 M. gal., power house 1,957 M. gal., station 1,125 M. gal., train shed 308 M. gal., Richmond new tank 3,089 M. gal., watch house 18 M. gal., cattle shed 5-8 M. gal., freight shed 1,188 M. gal., elevator 237 M. gal., deep water yard 771 M. gal., meter rents \$57.....	3,633 81
Halifax, P. Judge & Son: water supplied Intercolonial Railway pile driver, Mar. 1912 to Dec. 1913, 18 M. gal. at \$2.50.....	45 00
Hampton, C. T. Robinson: rental of outlet of Woodpecker Hall Lake, 12 m. to July 6, 1913..	25 00
Hampton, J. W. Smith: 9 pails water at 25c, 3 at 30c.....	3 15
Isle Verte, J. Thibault: water supply, 12 m. to Mar. 19, 1914, \$400; 1 tap in station, 12 m. to Oct. 19, 1913, \$5.....	405 60
Levis Town: water supply, Dec. 31, 1912 to Jan. 10, 1914, 21,944,050 gal. at 10c. per M.; meter rent, \$16.50.....	2,210 90
L'Islet, O. Carbonneau: water supply at station, 9 m. to Feb. 1, 1914.....	375 00
Moncton City, water supply, 12 m. to Mar. 31, 1914 at 10c. per M. gal.: old shops, 2 meters, 107,900 M. gals.; new shops, 3 meters, 57,600 M. gal.; freight shed, 360 M. gal.....	16,586 00
Moncton City, water rates, 12 m. to June 1, 1914: Main Street \$55; Government Row \$156; Archibald House \$15.75.....	229 75
Montmagny Water Supply Co.: water at station, 12 m. to May 15, 1914.....	60 00
Montreal, R. White Co., Ltd.: Laurentian water, 11 m. to Feb. 28, 1914.....	28 70
Nash's Creek, R. McLean: water supplied station, 12 m. to July 1, 1913.....	12 00
New Glasgow Town (\$202.50)—	
Water supply, 12 m. to May 31, 1914: New Glasgow station \$55, freight shed \$10, Trenton station \$7.50.....	102 50
Water for locomotives, 12 m. to Dec. 1, 1913.....	100 00
Nicolet Town: 12 m. to Nov. 1, 1913.....	200 00
North Sydney: water for locomotives, 12 m. to Dec. 31, 1913.....	500 00
Old Lake Road, F. Verret: water supplied station, 12 m. to Aug. 19, 1913.....	5 00
Oxford Water and Power Supply Co., Ltd.: water supplied station, 12 m. to Dec. 31, 1913.....	22 20
Pictou Town: water supply, 12 m. to Dec. 1, 1913, \$450; water for locomotives, Jan.–Mar. 1914, \$130.....	580 00
Pirate Harbour, Mrs. M. Peebles: water supplied engine house, 12 m. to Sept. 30, 1913.....	5 00
Rimouski Town: water for locomotives, 6 m. to Nov. 1, 1913.....	250 00
Rothsday Water and Improvement Co.: water supply at station, 12 m. to July 1, 1914.....	30 00
Shediac Town: water supply at station, 12 m. to Dec. 31, 1913.....	13 00
Stellarton Town: water supply, 12 m. to Dec. 24, 1913.....	1,500 00
Sussex Town: water supply, 18 m. to June 30, 1914.....	30 00
Sydney City: water supply, 12 m. to Dec. 31, 1913, 21,501-7 M. gal. at 6c., meter rent, \$25..	1,315 10
Sydney Mines: water supply, 12 m. to Dec. 31, 1912.....	30 50
Ste. Anne de la Pocatiere, Ste. Anne's College: water supplied, 12 m. to Mar. 31, 1914.....	1,000 00
St. Apollinaire, water supply: 12 m. to July 1, 1913, D. Cote, B. Masse, B. Masse, each \$25; 12 m. to Nov. 1, 1913, J. Ouellet, \$25.....	100 00
Ste. Flavie, Mont Joli Water Co., of Levis: water supply, 12 m. to Mar. 31, 1914.....	1,800 00
St. John City, water supply: by meter, 12 m. to Jan. 1, 1914, 59,624-6 M. gal. at 10c., meter rent \$21.41; assessment for houses, J. Collins \$7.59 for year 1913, W. Shaw \$18 for 1913 and 1914.....	6,009 37
St. Joseph de Levis, E. Ruel: water supply, 6 m. to May 1, 1913.....	5 75
St. Leonard Water Works: water supply, 12 m. to Mar. 31, 1914.....	1,000 00
St. Pierre Water Works Co.: water supply, 12 m. to Feb. 28, 1914.....	800 00
Tobin's Station, Trois Pistoles Pulp and Lumber Co.: water supply, 12 m. to Dec. 13, 1913..	10 00
Truro Town: water for locomotives, 12 m. to Mar. 20, 1914, 79,904 M. gal. at 5.....	3,995 19
Westville Town, water supply, June 6, 1912–Dec. 3, 1913: station, 373-3 M. gal. at 25c.; dwelling \$9.....	102 31

## Wheels and Axles (\$185,864.82).

Canadian Allis Chalmers, Ltd., Toronto: 4 Latrobe steel driving tyres.....	196 00
Canadian Car and Foundry Co., Ltd., Amherst: wheels, 4½, 5 and 6" core, 6,696 at \$12.65; 6½" core, 171 at \$13.55; detailed in 1907-8 (W-199) \$251.25.....	89,352 80
Canadian Steel Foundries, Ltd., Montreal: wheels, 2,674 lb. at \$4.95, 38,308 at \$4.10.....	1,703 02
Drummond, McCall & Co., Montreal: Martin steel tyres, 50,342 lb. at \$2.40.....	1,208 21
Firth, Thos. & Sons, Ltd., Montreal: steel engine truck tyres, 13,248 lb.....	518 47
Holden Co., Ltd., Montreal: cast steel tyres, 67,557 lb. at \$4.35.....	2,938 72
Hutton, Jas. & Co., Montreal: engine truck steel tyres, 221,051 lb. at \$4.5238 at \$3.75.....	9,038 58
Jackson, Watson & Co., Montreal: steel tyres, 55,572 lb. at \$3.71, 55,496 at \$3.65.....	4,087 33
Lomer, Gerald, Ltd., Montreal: steel tyred engine truck wheels, 24 at \$45.50; Bochner Verein steel tyres, 24,817 lb. at \$2.15, 94,694 at \$2.11.....	3,652 02

Carried forward .....8,983,185 19



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Working Expenses, Stores, etc.—Concluded.**

\$ cts.

Brought forward.....8,983,185 19

*Wheels and Axles—Concluded.*

Nova Scotia Car Works, Ltd., Halifax: wheels, 5' core, 1,982 at \$12.95.....	25,666 90
Nova Scotia Steel and Coal Co., New Glasgow: steel axles, 4½ x 8 journals, 60,760 lb. at \$2.45; 5 x 9 journals, 51,470 lb. at \$2.35.....	2,768 67
Pyke, Jas. W. & Co., Ltd., Montreal: steel tyred wheels, 34" diam. on tread with 11" hub face, 64 at \$49; hard steel tyres, 620,942 lb. at \$2.50.....	18,659 56
Railway Steel Spring Co., New York: Latrobe tyres, 137,349 lb. at \$3.50, 225,223 at \$3.25 ..	12,126 97
Russell, Hugh, Montreal: steel engine truck tyres, 23,070 lb. at \$3.41.....	957 19
United States Steel Products Co., New York: Schoen steel wheels, 33" dia., 3" tyre, 160 at \$24.....	3,840 00
Vickers, Ltd., Sheffield: steel engine truck tyres, 228,007 lb. at \$4.....	9,120 28

*Wood for Fuel (\$8,116.26).*

Kindling wood (\$7,878.79)—	
Dickie, A., Lumber Co., Stewiake: 286-07 eds. at \$2.....	572 15
Diekie, Alfred, Halifax, 575-61 eds. at \$2.....	1,151 25
Loggie, A. & R., Loggieville: 75 eds. at \$1.75, 322-12 at 90c.....	421 10
Maloney, John, Rogersville: 1,414-04 eds. at \$1.35, 161-59 at \$1.25.....	2,110 85
McIntyre, C. H., McIntyre's Lake: 70-805 eds. at \$1.75, 15-66 at \$1.13.....	141 68
O'Brien, J., Nelson, 133 eds. at \$1.20.....	159 60
Rood & McGregor, Ltd., New Glasgow, 192-14 eds. at \$2.....	384 20
Savoie & Co., Manseau, 452-5 eds. at \$1.50.....	678 78
Sinclair, E. Lumber Co., Newcastle, 113-14 eds. at \$1.25.....	141 45
Spencer, John W., Folleigh Lake, 100-993 eds. at \$1.95.....	196 92
Tait, R. C., Shediac, 376-96 eds. at \$1; Verreault, L., St. Moise, 861-31 eds. at \$1.45.....	1,625 80
York & Sunbury Milling Co., Gibson, 147-5 eds. at \$2.....	295 00
Small payments: hardwood \$108 25, softwood \$30, kindling \$99.22.....	237 47

*Rental of Leased Lines.*

Grand Trunk Railway: rent of line and facilities between Montreal and Ste. Rosalie, 12 m. to Mar. 31, 1914.....	140,000 00
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*Erechequer Court Awards (\$6,580.84).*

Lapointe, Marie-Anne: on account of death of her late husband, Adelard Tardiff, who was killed in the discharge of his duties as brakeman on the Intercolonial Ry. Apr. 16, 1911: amount of award in her own right, \$800; as tutrix to her four minor children, Yvonne, Adelard, Gustave and Joseph Rolland at \$400 each, \$1,600; costs, \$290.60.....	2,690 60
Schaffer, Moses: compensation for injuries received by falling off moving Intercolonial Ry. excursion train at Blackville, N.B., July 13, 1908, \$2,800; costs, \$1,090.24.....	3,890 24

*Payments at Ottawa not detailed with "Capital" (\$120,837.35).*

Confidential investigations—	
Kellar, Max. F., refunds of fares.....	16 70
Robinson, F. G., services and expenses of operatives, \$1,120.72; refunds of fares, \$765 05.....	1,885 77
Caron, J. B. T., gratuity equal to 3 m. salary at \$500.....	1,500 00
Pullman Co., Chicago, Ill.: 3 steel underframe sleeping cars at \$23,759, "Caledonia", "Shelburne" and "Rossignol"; 2 steel underframe dining cars at \$22,509, "Boularderie" and "Upsalquitch".....	116,250 00
King's Printer's Account, \$676.95; express, \$7.93.....	684 88
Total, carried to page W—157.....	9,331,359 21

**Intercolonial Railway: Specially Voted.**

Compassionate allowances—	
Widow of the late L. C. C. Begin, sectionman, killed in collision near Lévis, Oct. 11, 1909.....	1,000 00
Widow of the late P. McGill, fireman, killed in accident at Grand Lake, July 10, 1912 ..	1,000 00
Widow of the late Jas. Clarke, engineman, killed in accident at Grand Lake, July 10, 1912	1,000 00
Widow of the late H. R. Hale, killed while in discharge of his duties as engineman.....	1,700 00
Widow of the late H. A. Northrup, killed near Sunny Brae, Nov. 19, 1912.....	2,000 00
Widow of the late S. C. Tuttle, brakeman, killed at Moncton, Jan. 15, 1912 ..	2,000 00
Widow of the late J. A. Bouehard, conductor, killed at Southwark, Dec. 19, 1912.....	2,000 00
Compensations—	
Anderson, D., for injuries received in stopping Intercolonial Ry. train, having discovered a broken rail.....	300 00
Collins, D., for loss of son who was killed at St. Bazile, Dec. 3, 1912.....	300 00
	11,300 00

**Intercolonial Railway: Wages: Summary.**

\$ cts.

General offices, Moncton.....	(Page W—207)	539,567 96
Offices outside Moncton.....	(Page W—208)	69,132 59
District Superintendents' offices.....	(Page W—211)	167,240 98
Shops.....	(Page W—211)	1,923,775 51
Enginemmen.....	(Page W—225)	1,020,725 96
Trains.....	(Page W—226)	1,309,324 15
Stations.....	(Page W—226)	1,090,559 41
Tracks.....	(Page W—242)	1,410,169 56
Sundry.....	(Page W—261)	157,948 69
<b>Total, carried to page W—157.....</b>		<b>7,688,444 81</b>

**Intercolonial Railway: Wages: Moncton Offices.***General Manager's Office (\$27,151.96).*

General manager, F. P. Gutelius, 11 m. at \$1,666.66 .....	18,333 26
Assistant chairman of board, D. Pottinger, 4 m. at \$583.33.....	2,333 32
Safety engineer, J. E. Lang, 3 m. at \$175.....	525 00
Consulting engineer, M. Murphy, 1-5 m. at \$250.....	375 00
Special inspector, G. S. Skeffington, 2-333 m. at \$82.50.....	192 50
Secretaries: A. V. Gibson, 4 m. at \$79, 4-566 at \$85; L. F. Rushton, 3 m. at \$75; F. R. Sayers, 10 m. at \$100.....	1,929 17
Chief clerks: H. S. Thomas, 4-308 m. at \$125; D. H. Williams, 7 m. at \$150, 3 at \$175.....	2,113 46
Clerks: W. S. Bowass, 1 m. at \$20; E. Gillespie, 3 m. at \$37.50; L. McArdle, 4-259 m. at \$20; L. Pratte, 2 m. at \$30, 2-268 at \$85; C. W. Rand, 7 m. at \$80; H. B. Steeves, 4-738 m. at \$20; F. Welling, 3 m. at \$15, 4 at \$20.....	1,350 25

*Office of the Superintendent of Car Service (\$27,505.09).*

Superintendent, W. N. Rippey, 12 m. at \$175 .....	2,100 00
General car tracer, T. E. Henderson, 12 m. at \$150 .....	1,800 00
Chief clerk, A. P. Gorbell, 2 m. at \$115, 10 at \$120.....	1,450 00
Clerks: W. L. Allen, 12 m. at \$65, back pay \$1.73; G. M. Armstrong, 3-537 m. at \$60; A. E. Barton, 11-707 m. at \$37.50, back pay \$1.73; F. K. Bedford, 2-851 m. at \$40; A. R. Boss, 5 m. at \$68, 7 at \$70, back pay \$1.73; S. P. Bourgeois, 9 m. at \$40; A. P. Chappell, 12 m. at \$60, back pay \$1.73; J. L. Cormier, 12 m. at \$55, back pay \$1.73; A. A. Cullinen, 1-73 m. at \$60; E. Cumming, 5-18 m. at \$15; C. E. Dickson, 12 m. at \$64.50, back pay \$1.73; W. W. Duncan, 18 m. at \$60; J. S. Dunlap, 6-018 m. at \$54, 2 at \$60, 4 at \$64, back pay \$1.73; J. J. Forest, 12 m. at \$69.50, back pay \$1.73; A. D. Fowles, 12 m. at \$45, back pay \$1.73; J. G. Gallant, 12-024 m. at \$59.50, back pay \$1.73; J. H. Gardiner, 12-126 m. at \$59.50, back pay \$1.73; C. E. Henderson, 5 m. at \$59.50, 7 at \$65, back pay \$1.73; Hunter, A. R., 11-94 m. at \$59.50, back pay \$1.73; G. A., 4 m. at \$21, 2-32 at \$25, 5 at \$30; Keith, G. M., 1 m. at \$50; Y. F., 5 m. at \$69.50, 7 at \$70, back pay \$1.73; Kinnear, C. H., 5 m. at \$79, 6-334 at \$80, back pay \$1.73; E. C., 6-135 m. at \$44, 6-277 at \$54, back pay \$1.73; Leblanc, A. T., 4-537 m. at \$44, 3-938 at \$50, 3-579 at \$54, back pay \$1.73; J. N., 9 m. at \$54.50, 3 at \$60, back pay \$1.73; L. J., 9 m. at \$40; A. P. Leger, 12 m. at \$59.50, back pay \$1.73; C. J. McLanson, 6-254 m. at \$54, 6 at \$60, back pay \$1.73; R. C. Morse, 12 m. at \$64.50, back pay \$1.73; C. E. Nortoa, 3-23 m. at \$60, 3-8 at \$65; G. Pelletier, 9 m. at \$60, back pay \$1.73; W. W. Price, 3-333 m. at \$40; P. B. Robb, 5 m. at \$79, 7 at \$80, back pay \$1.73; G. L. Sangster, 12 m. at \$64.50, back pay \$1.73; R. W. Scurr, 6-133 m. at \$40, 3 at \$44; H. M. Smith, 5 m. at \$64, 7 at \$65, back pay \$1.73; D. E. Steeves, 4-4 m. at \$15; A. M. Welling, 4-68 m. at \$40.....	21,429 76
Stenographers: R. Appleby, 4-64 m. at \$40; W. D. Jamieson, 10 m. at \$45, 2 at \$54, back pay \$1.73.....	745 33

*General Superintendent's Office (\$23,019.25).*

General superintendent, F. P. Brady, 2 m. at \$500, 10 at \$625.....	7,250 00
Assistant to superintendent, R. Colclough, 3-407 m. at \$233.33.....	795 05
Advisory engineer, R. W. Simpson, 5 m. at \$233.33.....	1,166 65
Inspector of despatching, A. C. Barker, 5-7037 m. at \$200.....	1,140 74
General roadmaster, T. McPherson, 5 m. at \$175.....	875 00
Special agent, A. J. Tingloy, 5-25 m. at \$110.....	577 50
Accountant, J. C. Stewart, 2 m. at \$110, 3 at \$115, 7 at \$120.....	1,105 00
Secretary, A. H. Leger, 5 m. at \$84, 7 at \$85, back pay \$1.73.....	1,016 73
Clerks: I. L. Burrill, 12 m. at \$65, back pay \$1.73; H. E. Coles, 5-952 m. at \$35, back pay \$1.73; E. Gillespie, 5 m. at \$35, 4 at \$37.50, back pay \$1.73; H. M. Grace, 12 m. at \$51.50, back pay \$1.73; N. P. Leger, 12 m. at \$87.50, back pay \$1.73; J. A. Leger, 5 m. at \$84, 7 at \$85, back pay \$1.73; H. Morton, 5 m. at \$125, 7 at \$140; H. G. McDonald, 12 m. at \$68, back pay \$1.73; C. W. Rand, 5 m. at \$74, back pay \$1.73; G. H. Trites, 11-512 m. at \$51.50, back pay \$1.73.....	7,466 36

Carried forward..... 76,350 08

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts

Brought forward ..... 76,350 08

*General Superintendent's Office—Concluded.*

Stenographers: M. Crockett, -262 m. at \$40; J. L. Keohan, 3 m. at \$60; E. A. Robertson, 3 m. at \$80; L. F. Rushton, 9-054 m. at \$74, back pay \$1 73..... 1,102 22  
 Messenger, R. H. Black, 3 m. at \$15, 2 at \$18, 4 at \$20, 3 at \$21..... 224 00

*General Solicitor and Claims Agent (\$6,189.44).*

General solicitor: J. B. T. Caron, 1 m. at \$500; H. F. Alward, 5 m. at \$333.33..... 2,166 63  
 Claims agent: Geo. Ackman, Moncton, 12 m. at \$133.33; Y. C. Campbell, New Glasgow, 5 m. at \$225..... 2,724 96  
 Secretary, L. Pratte, 2 m. at \$80, 1 at \$85, 3 at \$100..... 543 00  
 Clerks: L. E. Cormier, 2-666 m. at \$25; W. J. Edington, 3-146 m. at \$45; H. Garon, 2-259 m. at \$70..... 366 79  
 Stenographers: M. Crockett, -961 m. at \$30; F. Killam, 2-314 m. at \$40; E. G. McBeath, 7 m. at \$35..... 386 41

*Chief Engineer and Right of Way and Lease Agent (\$47,463.50).*

Chief engineer, C. B. Brown, 9 m. at \$500..... 4,500 00  
 Right of way and lease agent, W. B. Mackenzie, 12 m..... 4,000 00  
 Superintending engineer, T. C. Burpee, 7 m. at \$333.33..... 2,333 31  
 Engineer of bridges, W. A. Duff, 9-5 m. at \$250..... 2,375 00  
 Engineer of construction, H. McK. Killaly, 5-5 m. at \$250..... 1,375 00  
 Divisional engineer, W. R. Devenish, 8 m. at \$200..... 1,600 00  
 Assistant engineers: J. C. Beckwith, 3-814 m. at \$150, L. Brosseau, 1 m. at \$125; R. H. Emmerson, 12 m. at \$135; H. Jardine, -5 m. at \$150; G. W. C. Lightner, 2-666 m. at \$150; A. R. McGowan, 6 m. at \$125, 1 at \$150; J. S. O'Dwyer, 1 m. at \$266 66; J. J. Richardson, 4 m. at \$150; R. O. Stewart, 7-23 m. at \$130; G. C. Torrens, 7 m. at \$100... 6,198 88  
 Double track engineer, L. C. Dupuis, 1 m. at \$135..... 135 00  
 Electrical engineer, R. G. Gage, 3-553 m. at \$200..... 711 11  
 Chief architect, A. C. Selig, 7 m. at \$150..... 1,050 00  
 Inspectors: K. Gordon, 1-0625 m. at \$100; F. Harris, 2-846 m. at \$100; R. A. Klock, 1 m. at \$150; E. Lockhart, 26 d. at \$4 10, 6 m. at \$110; H. J. McGrath, 5 m. at \$150; G. H. Smith, 178 d. at \$4..... 2,769 47  
 Draughtsmen: J. E. Anderson, 1-75 m. at \$100; R. J. Anderson, 7-231 m. at \$120; F. M. Barnes, 5-41 m. at \$75; B. B. Beaumont, 7 m. at \$25; R. R. Beebee, 4-3 m. at \$90; G. S. Bogle, 1-75 m. at \$100; E. T. Cain, 4-72 m. at \$95; C. H. Carman, 12 m. at \$60; J. A. Christenson, -729 m. at \$75; G. F. Creaghen, 7-692 m. at \$50; G. E. Dowling, 1-18 m. at \$75; F. J. Fownes, 7 m. at \$45, 5 at \$55; J. R. Freeman, 4-72 m. at \$90; R. Jarvis, 2 m. at \$55; T. J. F. King, 6-528 m. at \$100; D. C. Lockhart, 5 m. at \$55; Wm. Mackie, 6-769 m. at \$70; J. S. Mainds, 6-615 m. at \$100; R. C. Manning, 7-46 m. at \$90; A. C. Morris, 4-72 m. at \$70; A. E. McLean, -731 m. at \$120; J. H. Salmon, 3-888 m. at \$115; A. Sincennes, 7 m. at \$100; H. E. B. Smith, 1-666 m. at \$100; J. Whitelaw, 4 m. at \$100; F. S. Wilkins, 4-88 m. at \$100; T. Wilson, 2 m. at \$55..... 10,516 54  
 Chainmen: G. B. Beaumont, 131 d. at \$1 25; L. Boukaine, -518 m. at \$35; J. A. Creaghen, 20 d. at \$1.25; J. V. Lemieux, -516 m. at \$35; P. O. LePage, 1 m. at \$35; C. R. Porter, 152 d. at \$1.25; F. J. Thibodeau, 2-5 m. at \$40; H. Vanbuskirk, 142 d. at \$1.25..... 728 50  
 Leveller, A. E. Wilkinson, 4-192 m. at \$69..... 251 51  
 Rodmen: P. F. Hill, 4-48 m. at \$45; J. A. Jackson, 4-076 m. at \$45; W. M. Killaly, 3 m. at \$45; C. Milton, 4-986 m. at \$45; G. R. McCrane, 2-518 m. at \$45; A. W. Neilson, 1 m. at \$45; J. N. Price, 1 m. at \$15; E. J. Sproule, 2-36 m. at \$45; C. L. Wortman, 3-962 m. at \$45..... 1,232 29  
 Transmitters: A. S. Gunn, 1 m. at \$100; E. G. McCarthy, 5-36 m. at \$100; P. H. C. Schmidt, -548 m. at \$30..... 679 91  
 Cook, C. E. Wilson, 3-863 m. at \$45; crane engineer, R. Peters, 17-25 d. at \$2.50..... 216 95  
 Accountant, O. Crockett, 7 m. at \$100; secretaries: J. L. Keohan, 5-236 m. at \$95, 1 m. at \$75, back pay \$1 73; H. R. Smith, 1 m. at \$53, 6 at \$65..... 1,739 73  
 Clerks: Wm. Brown, 3 m. at \$100; A. M. Burns, 1 m. at \$55; W. A. Davis, 3-223 m. at \$40; E. Evans, 4-2 m. at \$70; A. V. Gibson, 3-74 m. at \$100; H. J. Keith, -5 m. at \$40; H. C. Morrison, 5 m. at \$55; W. A. McKee, 7 m. at \$60; C. A. McLaren, 2 m. at \$80; E. A. Robertson, 8-618 m. at \$80, back pay \$1 73; W. E. Sonier, 6-307 m. at \$40; L. Stultz, 6-81 m. at \$40; J. A. Sutton, 7-987 m. at \$55; H. S. Thomas, 3-692 m. at \$125; E. L. Welsh, 7-153 m. at \$15..... 4,469 38  
 Stenographers: J. A. Levasseur, -904 m. at \$50; M. Nickerson, -529 m. at \$35..... 68 55  
 Messengers: J. C. Klock, 2-28 m. at \$25; W. H. Steeves, 6-923 m. at \$20; F. J. Thibodeau, 5-307 m. at \$25; W. F. Wright, -442 m. at \$18, 6 at \$21..... 462 34

Carried forward ..... 131,329 24

**Intercolonial Railway: Wages: Moncton Offices—Continued.****\$ cts.**

Brought forward..... 131,329 24

*Comptroller's Office (\$15,918.52).*

Comptroller and treasurer, S. L. Shannon, 3 m. at \$320.83, 9 at \$416.66..... 4,712 43  
 Chief clerk, B. A. Bourgeois, 2 m. at \$140, 10 at \$145..... 1,730 00  
 Clerks: G. B. Beaumont, 3-355 m. at \$25; C. H. Blagdon, 7 m. at \$45; S. W. Cameron, 6-185 m. at \$35, back pay \$1.73; W. H. Fillmore, 7-538 m. at \$120; A. T. Gogien, 7-915 m. at \$59.50, back pay \$1.73; H. K. Goodwin, 3 m. at \$84, 9-167 at \$100; H. F. Hamilton, 12 m. at \$95, back pay \$1.73; A. H. King, 2 m. at \$65; A. Legere, 5-972 m. at \$35; J. B. Magee, 12 m. at \$96.66, back pay \$1.73; C. McCallum, 6-8 m. at \$35; G. H. Seaman, 3 m. at \$84, 9-167 at \$100; W. F. Sears, 7-304 m. at \$88; W. G. Sweetman, -538 m. at \$35; C. P. Trites, 10 m. at \$65, back pay \$1.73..... 8,523 51  
 Stenographers: C. A. Dixon, 3 m. at \$40, 9-278 at \$60; J. W. Dickson, 6-846 m. at \$40..... 950 53

*Cashier's Office (\$2,794.73).*

Cashier, F. E. Whelpley, 12 m. at \$150..... 1,800 00  
 Clerks: C. R. Blakney, 6 m. at \$18; G. E. Stiles, 5 m. at \$72, 7 at \$75, back pay, \$1.73..... 994 73

*Auditor of Disbursements (\$22,585.49).*

Auditor of disbursements, C. F. Burns, 12 m. at \$200..... 2,400 00  
 Special auditor, H. H. Ayer, 12 m. at \$150..... 1,800 00  
 Stores auditor, O. Crockett, 5 m. at \$100..... 500 00  
 Clerks: G. E. Armstrong, 1 m. at \$21, 3-76 at \$35, 2 at \$40; J. R. Boudreau, 12 m. at \$40, back pay \$1.73; H. L. Brewster, 5 m. at \$75, 7-045 at \$80, back pay \$1.73; C. W. Burnyeat, 12 m. at \$115, back pay \$1.73; W. L. Coleman, 5 m. at \$65, 7-468 at \$70, back pay \$1.73; B. W. Cummings, 12-046 m. at \$57, back pay \$1.73; C. L. Dernier, 6-679 m. at \$65; C. G. Douglas, 5-166 m. at \$45; J. J. Dowd, 12-047 m. at \$70, back pay \$1.73; B. J. Gibson, 1-24 m. at \$35, 3 m. at \$40; P. C. Keith, 3 m. at \$35, 8-468 at \$40; H. Kelly, 4 m. at \$30; J. A. B. Leger, 5 m. at \$35, 3-111 at \$40; M. A. Moore, 5 m. at \$35, 3-125 at \$40; H. McAnn, 8-074 m. at \$40, back pay \$1.73; L. A. McArdle, 3-888 m. at \$35; W. McArthur, 3 m. at \$65, 9 at \$60, back pay \$1.73; A. Nethercoat, 4-966 m. at \$59, 7-545 at \$70, back pay \$1.73; G. N. Palmer, 3 m. at \$115, 1-66 at \$125, 7 at \$135; G. D. Payne, 2-574 m. at \$40; E. L. Price, 2-908 m. at \$60, 9-044 at \$65, back pay \$1.73; R. B. Robertson, 3 m. at \$45, 9 at \$54.50, back pay \$1.73; C. M. Snow, 4 m. at \$30; C. E. Spencer, 12 m. at \$105.83, back pay \$1.73; C. Vye, 3-962 m. at \$45; T. H. Walsh, 5 m. at \$85, 7-049 at \$90, back pay \$1.73; E. Williams, 6-307 m. at \$60; writing cheques \$755 60..... 16,226 93  
 Stenographers: A. M. Lenoxx, 5-731 m. at \$40, 3 at \$45; G. E. Stone, 7-788 m. at \$55, back pay \$1.73; J. F. Sullivan, 1-88 m. at \$55..... 897 73  
 Messengers: J. H. Boudreau, 4 m. at \$15, 6 at \$18, 2 at \$21; W. S. Bowness, 6-115 m. at \$15; H. Cheslire, -808 m. at \$15; J. B. Dykeman, 3-778 m. at \$15; F. O. McGinnity, 6-07 m. at \$15, 1 at \$18; P. S. Welling, 4-076 m. at \$15, 1-111 at \$18..... 560 83

*Insurance and Provident Fund (\$14,929.27).*

Secretary, W. C. Paver, 4 m. at \$165, 8 at \$190..... 2,180 00  
 Chief clerk, C. B. Trites, 2 m. at \$95, 10 at \$100..... 1,190 00  
 Clerks: E. C. Ayer, 3 m. at \$44.50, 2-038 at \$47, 7-362 at \$55; C. J. Bourgeois, 12-088 m. at \$79, back pay \$1.73; L. Bourque, 2-82 m. at \$30; R. Capson, 5-942 m. at \$15, -537 at \$18; J. A. Cormier, 5 m. at \$40, 1 at \$45, back pay \$1.73; F. Cosman, 1 m. at \$21, 5 at \$25, 5 at \$30; P. C. Edgett, 2-351 m. at \$35; W. P. Forest, 11-764 m. at \$55, back pay \$1.73; C. Gillespie, 12 m. at \$25, back pay \$1.73; V. Lawrence, 6-25 m. at \$15, 5 m. at \$18; M. L. Milner, 7 m. at \$35, 5-066 at \$45, back pay \$1.73; Geo. Moore, 12 m. at \$95, back pay \$1.73; C. C. McDonald, 5 m. at \$64.50, 7 at \$70, back pay \$1.73; R. C. McDougall, -73 m. at \$30; A. McFarlane, -73 m. at \$25, 11-269 at \$30; A. McKinnon, 12 m. at \$64.50, back pay \$1.73; J. B. McLaren, 12 m. at \$82, back pay \$1.73; Y. McStay, 4-48 m. at \$25; E. J. O'Brien, 5 m. at \$40, 6-922 at \$45, back pay \$1.73; C. T. T. Rand, 2 m. at \$47; G. M. Tingley, 3-129 m. at \$30, 5-042 at \$35; L. Tingley, 1 m. at \$15; F. Wright, 5-557 m. at \$18..... 9,238 75  
 Stenographers: F. C. Alward, 3-907 m. at \$50, 5-554 m. at \$64.50; M. Blake, 2-111 m. at \$30; H. H. Blakney, 5-37 m. at \$45; M. Larsen, 11-99 m. at \$45, back pay \$1.73; S. J. Lockhart, 6-145 m. at \$64.50, back pay \$1.73; P. Moore, 5-111 m. at \$45; M. Nickerson, 4-72 m. at \$25; M. Young, 4-98 m. at \$35..... 2,320 52

Carried forward..... 187,357 25



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts.

Brought forward..... 187,357 25

*Audit Office (\$69,751.97).*

Traffic auditor, W. H. Estao, 12 m. at \$200.....	2,400 00
Assistant auditor, J. W. Wortman, 12 m. at \$133.33.....	1,599 96
Travelling auditors: F. L. Doyle, 2 m. at \$115, 10 at \$120; J. C. Graves, 2 m. at \$115, 10 at \$120; C. A. Lowe, 12 m. at \$115; F. L. Schwartz, 2 m. at \$115, 10 at \$120; C. Surette, 2 m. at \$115, 10 at \$120.....	7,100 00
Chief clerk, C. C. Weldon, 2 m. at \$115, 10 at \$120.....	1,430 00
Clerks: A. Amos, 1 m. at \$65, 4 at \$69.50, 7 at \$70, back pay \$1.73; W. Arbiag, 12 m. at \$55, back pay \$1.73; F. G. Arsenaault, 5 m. at \$40, 6-916 at \$45, back pay \$1.73; R. Balser, 6-413 m. at \$15, 3 at \$18; E. R. Bell, 1-221 m. at \$52.50, 6-003 at \$57.50; J. A. Blanchard, 12 m. at \$65, back pay \$1.73; C. R. Bleakney, 5-732 m. at \$15; A. Bourgeois, 2 m. at \$35; A. P. Bourque, 11-74 m. at \$75, back pay \$1.73; D. G. H. Cameron, 4-92 m. at \$59.50, 6-392 at \$60, back pay \$1.73; A. E. Card, 5 m. at \$35, 7 at \$40, back pay \$1.73; J. H. Carrier, 1 m. at \$59.50, 11 at \$65, back pay \$1.73; H. Cormier, 1-426 m. at \$35; L. A. Cormier, 5 m. at \$51, 7 at \$55, back pay \$1.73; A. Crosman, 10 m. at \$40, back pay \$1.73; J. Crosman, 3-874 m. at \$15; J. J. Crosman, 4 m. at \$45; M. C. Dixon, 5 m. at \$35, 7 at \$40, back pay \$1.73; M. A. Doucett, 3-74 m. at \$30; A. L. Dunlop, 11-269 m. at \$40, back pay \$1.73; W. Duxbury, 4-961 m. at \$21, 1 at \$30, 5-926 at \$35; H. M. Fairweather, 5 m. at \$35, 7 at \$40, back pay \$1.73; W. Fleming, 7-5 m. at \$30; M. Foran, 5 m. at \$74.50, 7 at \$75, back pay \$1.73; E. L. Francheville, 5 m. at \$69.50, 7 at \$70, back pay \$1.73; J. A. Gagnon, 5 m. at \$54.50, 7 at \$60, back pay \$1.73; B. O. Gibson, 6-874 m. at \$35, 5-018 at \$40, back pay \$1.73; J. A. Girouard, 1-888 m. at \$35; C. A. Gourley, 5 m. at \$70, 7 at \$75, back pay \$1.73; S. N. Grass, 12 m. at \$60, back pay \$1.73; R. S. Gunning, 4-078 m. at \$64, 7-992 at \$65, back pay \$1.73; R. Hannah, 12 m. at \$35, back pay \$1.73; F. Hannigan, 7 m. at \$45, 5 at \$55, back pay \$1.73; A. Hill, 5-075 m. at \$59.50, 7 at \$65; back pay \$1.73; John Hill, 5 m. at \$85, 7 at \$100, back pay \$1.73; J. H. Hoar, 11-511 m. at \$45, back pay \$1.73; T. J. Hogan, 5 m. at \$85, 7 at \$90, back pay \$1.73; W. G. Howard, 5 m. at \$74, 7 at \$75, back pay \$1.73; R. Huntingford, 5-63 m. at \$18, 5-142 at \$21, 1 at \$25; C. R. James, 5 m. at \$51, 6-911 at \$55, back pay \$1.73; H. M. Jones, 8-148 m. at \$35; L. Landry, 5 m. at \$35, 7 at \$40, back pay \$1.73; W. Landry, 5-76 m. at \$35; A. A. Leblanc, 5 m. at \$69.50, 7 at \$70, back pay \$1.73; J. A. Leblanc, 5 m. at \$35, 6-87 at \$40, back pay \$1.73; A. Legere, 2-351 m. at \$35; F. J. Legere, 4 m. at \$15, 7 at \$18, 1-142 at \$21; G. S. Mackenzie, 5 m. at \$69.50, 7 at \$70, back pay \$1.73; I. Malcolm, 12 m. at \$75, back pay \$1.73; D. E. Martin, 12 m. at \$60, back pay \$1.73; Geo. Mitton, 11-469 m. at \$35, back pay \$1.73; H. Moriarty, 4-6 m. at \$20; J. W. Morrissey, 8-118 m. at \$35; I. McClure, 9-189 m. at \$35, back pay \$1.73; C. McCready, 5 m. at \$85, 7 at \$90, back pay \$1.73; G. L. McDewitt, 4-092 m. at \$51, 6-825 at \$55, back pay \$1.73; G. O. McFee, 5 m. at \$64, 7 at \$75, back pay \$1.73; N. McGrath, 7-3 m. at \$35; J. J. McKeazie, 5 m. at \$105, 7 at \$110, back pay \$1.73; R. W. McKenzie, 5 m. at \$69.50, 7 at \$70, back pay \$1.73; F. G. McLellan, 6-452 m. at \$10, back pay \$1.73; G. C. McLellan, 7-295 m. at \$40, back pay \$1.73; C. O'Brien, 1 m. at \$15, 8 at \$18, 3-285 at \$21; L. O'Neil, 5 m. at \$35, 7 at \$40, back pay \$1.73; P. M. Puzilly, 6-5 m. at \$15; E. Price, 4-96 m. at \$40; A. M. Richard, 4 m. at \$18, 3-44 at \$21, 4-967 at \$30; J. W. H. Roberts, 5 m. at \$85, 7 at \$90, back pay \$1.73; J. P. Rogers, 12 m. at \$85, back pay \$1.73; C. H. Rowe, 1-23 m. at \$15, 5-97 at \$50; M. H. Rushton, 3-456 m. at \$20; H. M. Seely, 4-88 m. at \$20; M. A. Simpson, 6 m. at \$18, 3-142 at \$21, 3-144 at \$30; H. A. Sleeth, 12 m. at \$45, back pay \$1.73; T. J. Steeves, 5 m. at \$54, 7 at \$55, back pay \$1.73; P. O. D. Steven, 10-557 m. at \$35, back pay \$1.73; E. H. Thierault, 5 m. at \$74, 7 at \$75, back pay \$1.73; E. V. Trites, 5-79 m. at \$35, 6 at \$45; L. Trites, 4 m. at \$15, 6 at \$18, 2 at \$21; M. R. Trites, 5-253 m. at \$30, 7 at \$35, back pay \$1.73; H. Trueman, 1 m. at \$21, 4-16 at \$25, 3-093 at \$30, 4 at \$35; M. Walton, 5 m. at \$39.50, 7 at \$40, back pay \$1.73; G. A. Wilson, 5 m. at \$69.50, 7 at \$70, back pay \$1.73; P. Wiseman, 9-19 m. at \$35, 2 at \$40, back pay \$1.73.....	42,287 73
Stenographers: J. H. Bourque, 5 m. at \$45, 6-846 at \$50, back pay \$1.73; A. A. Lemman, 4-038 m. at \$45, 7 at \$50, back pay \$1.73; F. M. Moore, 1-5 m. at \$35; F. Thibodeau, 3-04 m. at \$40, 7 at \$45, back pay \$1.73.....	1,593 34
Train agents: L. G. A. Aubut, 6-259 m. at \$100; J. E. Belanger, 5-807 m. at \$100; E. C. Belliveau, 5-5 m. at \$100; R. R. Brown, 6 m. at \$100; J. H. Brown, 5-577 m. at \$100; J. H. Clark, 6-056 m. at \$100, 5-629 at \$60; G. B. Edgett, 6-259 m. at \$100, 5-74 at \$60; E. Evans, 6 m. at \$100, 5-895 at \$60; J. E. Guimont, 5-384 m. at \$100; A. V. Landry, 5-911 m. at \$100, 5-666 at \$60; J. E. Legere, 5-723 m. at \$100, 6 at \$60; E. H. Melanson, 5-903 m. at \$100, 6 at \$75; T. Powers, 5-577 m. at \$100; A. J. Roy, 5-654 m. at \$100; C. N. Smith, 5-375 m. at \$100; E. C. Steeves, 6 m. at \$100, 6 at \$70; J. A. Trudel, 5-577 m. at \$100; E. S. Williams, 5-77 m. at \$100; F. Youmaas, 6 m. at \$100.....	13,340 94

*Engineer of Maintenance (\$8,459.84).*

Engineer of maintenance, T. C. Burpee, 5 m. at \$333.33.....	1,666 65
Chief architect, A. C. Selig, 5 m. at \$150.....	750 00
Assistant engineers: C. C. Duberger, 2 m. at \$100; A. R. McGowan, 5 m. at \$125; G. C. Torrens, 5 m. at \$100.....	1,325 00
Carried forward.....	260,850 87

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts.

Brought forward ..... 260,850 87

*Engineer of Maintenance—Concluded.*

Inspectors: A. E. Killam, 1-481 m. at \$150; H. J. McGrath, 5 m. at \$150; G. H. Smith, 92 d. at \$4	1,340 23
Draughtsmen: W. C. Chalmers, 5 m. at \$100; D. C. Lockhart, 1-296 m. at \$55; A. Sincennes, 5 m. at \$100	1,071 29
Levellers: J. H. Evans, 461 m. at \$75; A. R. Spence, 4-096 m. at \$55	259 91
Rodman, C. W. Blair, 4-846 m. at \$25	121 15
Clerks: Wm. Brown, 5 m. at \$100; A. M. Burns, 4-685 m. at \$55, back pay \$1.73; H. C. Morrison, 5 m. at \$55, back pay \$1.73; W. A. McKee, 5 m. at \$60, back pay \$1.73; H. R. Smith, 5 m. at \$55, back pay \$1.73	1,629 61
Stenographer, H. J. Keith, 5 m. at \$40	200 00
Messenger, B. B. Beaumont, 3 m. at \$18, 2 at \$21	96 00

*General Tie and Timber Agent (\$5,175.21).*

General tie and timber agent, R. A. Klock, 2 m. at \$150, 4 at \$200	1,109 00
Accountant, E. E. Ayer, 5-629 m. at \$80	450 37
Inspectors: J. E. Gorham, 1-592 m. at \$60, 3-555 at \$70, 1 at \$80; W. L. Gregg, 3-555 m. at \$60; E. J. Hilyard, 1-145 m. at \$110; G. M. Keith, 4-888 m. at \$50; T. R. McMullen, 3-736 m. at \$60; R. A. Peters, 2-555 m. at \$60; H. N. Prince, 1-05 m. at \$60; C. W. Redmond, 5 m. at \$100; D. Roberts, 4-4 m. at \$60; A. R. Voye, 3-111 m. at \$60; G. H. Willett, 3 m. at \$60	2,577 74
Estimators, d. at \$5; B. Price 59, J. Scott 59	590 00
Clerk, W. A. Dougherty, 3-407 m. at \$60	204 44
Stenographers: F. A. Killam, 852 m. at \$40; M. E. Miller, 1-164 at \$40	80 66
Messenger, W. Hunter, 4 m. at \$15; packer, C. Vye, 56 d. at \$2	172 09

*General Traffic Manager's Office (\$12,313.48).*

General traffic manager, E. Tiffin, 4 m. at \$500; C. A. Hayes, 9 m. at \$833.33	9,499 97
Special agent, W. T. Robson, 5-5 m. at \$200	1,100 00
Secretary, J. W. Barnett, 5 m. at \$34, 5 at \$35, back pay \$1.73; C. P. Trites, 2 m. at \$75	996 73
Clerk, A. A. Leblanc, 5 m. at \$55, 5 at \$60, 2 at \$70, back pay \$1.73	716 73

*General Freight Agent (\$15,570.15).*

General freight agent, 4 m. at \$399, 8 at \$333.33	3,866 64
Division freight agent, H. H. Schaefer, 8 m. at \$175	1,400 00
Travelling freight agents: H. H. James, 2 m. at \$110; A. J. Gray, 2m. at \$100, 8 at \$125	1,420 00
Soliciting agent, J. M. Nicholson, 5-52 m. at \$125	690 00
Inspector, J. H. Barnett, 2 m. at \$100	200 00
Clerks: D. B. Bishop, 5 m. at \$59.50, 5 at \$60, 2 at \$65, back pay \$1.73; W. E. G. Bishop, 5 m. at \$74.50, 6 at \$77.50, 1 at \$85, back pay \$1.73; W. R. Capson, 1-701 m. at \$30, 3 at \$35; P. W. Clarkin, 4 m. at \$90; G. T. Cammings, 3-851 m. at \$35; J. M. Daly, 2 m. at \$18, 4 at \$21, 4-777 at \$25; W. J. Dymont, 12 m. at \$55, back pay \$1.73; J. A. Girouard, 5 m. at \$45, 7 at \$50; J. L. Lawlor, 2-923 m. at \$30; P. A. McGowan, 1 m. at \$100, 4 at \$105, 7 at \$115; J. H. Norton, 4-334 m. at \$80, 6 at \$90, 1 at \$95; H. V. Probert, 4-967 m. at \$40, 3-444 at \$45, back pay \$1.73; A. J. Reed, 5 m. at \$60; E. B. Robb, 5 m. at \$80, 7 at \$85, back pay \$1.73; sundry \$65.34	7,892 40
Stenographer, W. S. Bowness, 2-888 m. at \$35	101 11

*Assistant General Freight Agent (\$1,380.50).*

Assistant general freight agent, R. E. Perry, 2 m. at \$233.33	466 66
Clerks: P. W. Clarkin, 2 m. at \$90; T. L. Elliott, 2 m. at \$95; A. Green, 1 m. at \$100, 1 at \$110; E. Lagasse, 1 m. at \$90, 1 at \$100; W. E. Mitchell, 2 m. at \$30	870 00
Stenographer, G. T. Stone, 73 m. at \$60	43 84

*Weighing Department (\$4,016.18).*

Weighing inspector, I. F. Ayard, 9 m. at \$133.33, 3 at \$140	1,619 97
Scale repairers: F. W. Colpitts, 2-478 h. at 22½c.; F. McDougall, 9-903 m. at \$60, 1-75 at \$65	1,265 46
Clerks: J. A. Cormier, 12 m. at \$50, back pay \$1.73; W. H. Hamilton, 5 m. at \$40, 7-311 at \$45	1,130 75

Carried forward.....	304,024 53
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## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts.

Brought forward..... 304,024 53

*General Passenger Department (\$20,523.78).*

General passenger agent, J. M. Lyons, 5 m. at \$216 67 .....	1,083 35
Assistant agent, H. H. Melanson, 2 m. at \$183 33, 2 at \$208.33, 8 at \$250 .....	2,783 32
Advertising agent, W. L. Creighton, 5 m. at \$105.41, 4 at \$115, 3 at \$125 .....	1,362 05
Agents at outside points: R. W. Chipman, Boston, 12 m. at \$100; A. Desnoeues, Murray Bay 12 m. at \$35; G. E. Marsters, New York, 12 m. at \$25; C. G. Orittenburger, Chicago, 12 m. at \$35 .....	2,220 00
Clerks: S. C. Alward, 1 m. at \$60, 10-112 at \$62, back pay \$1.73; C. J. Campbell, 2 m. at \$15, 1 at \$18, 8-866 at \$30; A. J. Cormier, 5 m. at \$55, 7 at \$65, back pay \$1.73; D. A. Dernier 5 m. at \$65, 7 at \$75, back pay \$1.73; F. L. Dougan, 6-768 m. at \$75; A. G. Dupuis, 5 m. at \$25, 7 at \$30; F. Forge, 11 m. at \$95, back pay \$1.73; W. S. Hopper, 3 m. at \$21, 9 at \$25; J. W. Humphrey, 5 m. at \$74.50, 7 at \$75, back pay \$1.73; C. L. Keith, 5 m. at \$25, 6-549 at \$30; G. D. Leblanc, 5 m. at \$80, 7 at \$90, back pay \$1.73; A. H. Lindsay, 5 m. at \$88.33, 7 at \$90, back pay \$1.73; W. L. Lowther, 5 m. at \$54.50, 7 at \$60, back pay \$1.73; A. W. Morrison, 5 m. at \$59.50, 7 at \$60, back pay \$1.73; R. F. McLeod, 5 m. at \$90, 7 m. at \$100, back pay \$1.73; F. W. Robertson, 5 m. at \$90, 7 at \$100; A. Stevens, 6-481 m. at \$20; H. B. Steeves, 4-48 m. at \$20 .....	11,943 76
Stenographers: F. C. W. Alward, 1-128 m. at \$50, 1-444 at \$55; M. E. Henderson, 3-538 m. at \$15; F. M. Moore, 5-402 m. at \$55; C. R. McKinnon, 5 m. at \$44.50, 7 at \$45, back pay \$1.73 .....	1,131 30

*General Baggage Agent (\$2,576.35).*

General baggage agent, G. C. Allen, 7 m. at \$100, 5 at \$125 .....	1,325 00
Clerks: R. C. Macdougall, 4-269 m. at \$45, 7 at \$50; R. L. McKay, 5 m. at \$57.50, 7 at \$60, back pay \$1.73 .....	1,251 35

*Mechanical Accountant's Office (\$13,217.20).*

Mechanical accountant, J. J. Walker, 12 m. at \$175 .....	2,100 00
Chief clerk, W. H. Fillmore, 2 m. at \$115, 2-461 at \$120 .....	525 33
Clerks: G. Armour, 6-637 m. at \$40, 4-514 at \$49.50, back pay \$1.73; A. J. Atkinson, 6-445 m. at \$60; A. A. Bourgeois, 1 m. at \$15, 5-391 at \$18, 1 at \$21; F. B. Chapman, 12 m. at \$80, back pay \$1.73; A. D. Cormier, 12 m. at \$64.50, back pay \$1.73; D. D. Cormier, 5-242 m. at \$60, 7 at \$62.50, back pay \$1.73; J. G. Francis, 5 m. at \$57.50; A. T. Goguen, 4-461 m. at \$54.50; G. W. Harvey, 5 m. at \$54.50, 7 at \$60, back pay \$1.73; Z. Leblanc, 4-357 m. at \$15; D. J. Leger, 5-383 m. at \$84.50, 7 at \$100; J. Mulroney, 7 m. at \$49.50, back pay \$1.73; D. A. McKinnon, 1-035 m. at \$35, 5-166 at \$40; J. W. McDonald, 12 m. at \$64.50, back pay \$1.73; F. J. O'Rourke, 12 m. at \$70, back pay \$1.73; W. D. Rogers, 1 m. at \$21, 1-423 at \$34.50, 7 at \$39.50; C. Surette, 3 m. at \$18; J. Sutton, 5 m. at \$85, 7 at \$90, back pay \$1.73; E. Thatcher, 1 m. at \$47.50, 7-861 at \$59.50, back pay \$1.73; F. C. Wilson, 5-441 m. at \$55, 7 at \$60, back pay \$1.73 .....	10,591 82

*Superintendent of Motive Power (\$12,297.50).*

Superintendent of motive power, G. R. Joughins, 12 m. at \$375 .....	4,500 00
Assistants: W. W. Appleton, 6 m. at \$175; G. F. Knight, 12 m. at \$125 .....	2,550 00
Clerks: H. H. Blakney, 5 m. at \$39.50, 1 at \$40, back pay \$1.73; J. Christie, 5 m. at \$54.50, 1 at \$60, back pay \$1.73; J. Glover, 4-758 m. at \$14.50, 6-675 m. at \$50, back pay \$1.73; R. Kelly, 4-717 m. at \$64, 4-923 m. at \$70, back pay \$1.73; A. H. King, 5 m. at \$59.50, 4-963 at \$60, back pay \$1.73; A. Leblanc, 3 m. at \$18, 1 at \$21; J. Leblanc, 2-261 m. at \$15, 1 at \$21; J. A. Leblanc, 1 at \$35, 5-041 at \$40; M. W. Mitchell, 5 m. at \$69.50, 1 at \$72.50, 6 at \$80, back pay \$1.73; S. E. McKie, 5 m. at \$64.50, 1 at \$70, back pay \$1.73; D. J. Richard, 1 m. at \$15, 4-373 at \$26; W. D. Rogers, 3 m. at \$21; H. G. Steeves, 5 m. at \$75, 1 at \$80, 6 at \$100, back pay \$1.73; C. Surette, 6 m. at \$35; G. C. Taylor, 2-692 m. at \$15 .....	5,247 30

*Fuel Agent's Office (\$13,477.96).*

General fuel agent, R. W. Simpson, 7 m. at \$300 .....	2,100 00
Fuel clerk, J. W. Clark, 8 m. at \$70, 4 at \$30, back pay \$1.73 .....	881 73
Fuel inspectors: H. H. Berry, 8 m. at \$60, 4 at \$65; P. Gillis, 8 m. at \$60, 4 at \$65; J. Hennessy, 8 m. at \$60, 4 at \$65; Ed. Keefe, 8 m. at \$60; L. McNeil, 8 m. at \$60, 4 at \$65; J. H. Noiles, 8 m. at \$90, 4 at \$100; D. A. Smith, 8 m. at \$60, 4 at \$65; J. H. Wadman, 8 m. at \$60, 4 at \$65; G. C. Wright, 8 m. at \$60, 4 at \$65 .....	6,780 00
Clerks: J. G. Chapman, 11-942 m. at \$45, back pay \$1.73; W. W. Gunn, 11-961 m. at \$35, back pay \$1.73; C. J. Jaillet, 12 m. at \$50, back pay \$1.73; P. A. Leblanc, 12 m. at \$45, back pay \$1.73; A. J. Wilmet 5 m. at \$60, 2-98 at \$65, 4 at \$75, back pay \$1.73 .....	2,898 43
Stenographer, J. C. Covort, 4-81 m. at \$45 .....	217 80
Weighman, J. B. Murray, 12 m. at \$50 .....	600 00

Carried forward..... 366,117 12

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ ets.

Brought forward..... 368,117 12

*General Locomotive Foreman (\$4,295.62).*

General locomotive foreman, H. D. McKenzie, 6 m. at \$150 ..... 900 00  
 Superintendent locomotive shops, J. Graham, 6 m. at \$150 ..... 900 00  
 Clerks: G. Armstrong, 4-147 m. at \$40; F. R. Delahunt, 12 m. at \$74.50, back pay \$1.73; C. McNairn, 12 m. at \$64.50, back pay \$1.73; G. C. Taylor, 4 m. at \$15, 1-065 at \$15; Jas. Ward, 3 m. at \$18, 4 at \$21 ..... 2,054 51  
 Stenographers: H. B. Gibson, 4-711 m. at \$35; E. Metzger, 6-995 m. at \$40 ..... 441 11

*General Car Foreman (\$9,350.92).*

General car foreman, A. B. McDonald, 7 m. at \$140, 5 at \$150 ..... 1,730 00  
 Master car builder, G. E. Smart, 6 m. at \$300 ..... 1,800 00  
 Draughtsman, D. McDonald, 3-444 m. at \$70, 6-556 at \$75, 2 at \$85 ..... 902 78  
 Clerks: L. Bishop, 5 m. at \$35; H. E. Bleakney, 11-886 m. at \$49.50, back pay \$1.73; A. A. Bourgeois, 5 m. at \$35; A. Comeau, 4-54 m. at \$15; E. P. Leblanc, 4-18 m. at \$35, 5 at \$45; J. Leblanc, 2-962 m. at \$15; G. T. McKay, 12 m. at \$84.50, back pay \$1.73; D. A. McKinnon, 1 m. at \$25; W. McWilliams 10-5 m. at \$25; J. D. Richard, 2-884 m. at \$15; J. M. Ring, 4-738 m. at \$54, 6-993 at \$70, back pay \$1.73 ..... 3,517 58  
 Stenographers: J. McN. Speer, 3 m. at \$40; J. F. W. Thibodeau, 2-24 m. at \$35; F. R. Ultican, 4-398 m. at \$40, 5 at \$50; Wm. Walsh, 3-515 m. at \$35; G. N. Walton, 1 m. at \$30, 1-788 at \$40, 7 at \$50; J. P. Ward, 5-039 m. at \$40 ..... 1,400 56

*Chief Draughtsman (\$6,987.42).*

Chief draughtsman, J. T. Dustan, 9 m. at \$125, 3 at \$140 ..... 1,545 00  
 Draughtsmen: R. Ambrose, 7-527 m. at \$75; 3 at \$85; D. C. Lockhart, 2 m. at \$55; Geo. McCoy, 9 m. at \$85, 3 at \$100; R. H. Neal, 9 m. at \$70, 3 at \$75; J. O. Taylor, 9 m. at \$60, 3 at \$65; F. G. Williams, 9 m. at \$70, 3 at \$85 ..... 4,468 89  
 Blue printers: L. L. Bishop, 6-923 m. at \$20; E. Powers, 5 m. at \$20; M. F. Webb, 4-08 m. at \$20 ..... 230 86  
 Tracer, J. W. Price, 3-7 m. at \$35 ..... 129 53  
 Clerks: M. Harris, 3-48 m. at \$39.50; A. E. Warren, 12 m. at \$39.50, back pay \$1.73 ..... 613 14

*General Master Mechanic (\$4,015.78).*

General master mechanic, W. U. Appleton, 6 m. at \$300 ..... 1,800 00  
 Secretary, S. J. Lockhart, 5-851 m. at \$70 ..... 409 63  
 Clerks: J. Christie, 6 m. at \$60; E. Doucett, 4-923 m. at \$15; E. Horseman, 6 m. at \$25; R. Kelly, 5-982 m. at \$85; S. E. McKie, 6 m. at \$70 ..... 1,512 32  
 Stenographers: H. H. Blakney, 5-92 m. at \$40; F. H. Hogan, 5-948 m. at \$45 ..... 291 83

*Division Master Mechanic (\$5,766.92).*

Division master mechanic, W. E. Barnes, 12 m. at \$160 ..... 1,920 00  
 Clerks: L. Ayer, 1 m. at \$30; M. A. Cormier, 4-346 m. at \$15; J. C. Chapman, 12 m. at \$74.50, back pay, \$1.73; F. H. Hogan, 2-8 m. at \$30, -917 at \$45; E. Horseman, 1-528 m. at \$15; A. Leblanc, -919 m. at \$30, 2-434 at \$35; J. Leblanc, 2 m. at \$26, 3-084 at \$35; J. F. Leblanc, 2-076 m. at \$45; J. Mulroney, 5 m. at \$49.50; D. A. McKinnon, 1-746 m. at \$25; R. McLean, 2-291 m. at \$30; H. Seely, 3-666 m. at \$15; C. Surrette, 1 m. at \$18, 1-273 at \$30, 1-406 at \$35; F. R. Ultican, 2 m. at \$30; G. W. Waltoa, 3 m. at \$30; L. Wortmaa, 9-48 m. at \$50, back pay, \$1.73 ..... 2,651 49  
 Stenographers: F. Gillespie, 7-833 m. at \$55; A. Keiver, 3-572 m. at \$30, 3-732 at \$45; J. A. Sutton, 1 m. at \$42, 3-134 at \$59 ..... 905 43

*Inspectors and Foremen (\$31,515.82).*

Inspectors: C. S. McCarthy, 12 m. at \$125; A. W. McKewan, 12 m. at \$89.25; C. Steeves, 6 m. at \$94.50, 6-149 at \$110; J. B. Turner, 7 m. at \$105, 5 at \$115 ..... 5,123 50  
 Foremen: J. Anderson, 3-962 m. at \$95; Jos. Bedford, 7-811 m. at \$94.50, 5-123 at \$100; R. L. Blake, 6-544 m. at \$89.25, 5 at \$100; C. W. Bleakney, 5-223 m. at \$120; P. Carlisle, 12 m. at \$80; C. H. Collins, 11-615 m. at \$95; H. Cormier, 4 m. at \$95; N. Coy, 3-825 m. at \$80; W. A. Davies, 12 m. at \$105; Geo. Gibson, 4 m. at \$80; E. P. Gillespie, 2 m. at \$80; E. Gould, 3-958 m. at \$80; J. Graham, 6 m. at \$120; F. Gross, 10-678 m. at \$100; C. J. Harris, 10-924 m. at \$95; F. James, 4 m. at \$80; Jos. Joyee, 12 m. at \$115; T. Leblanc, 7 m. at \$68.25, 5 at \$75; W. T. Mudden, 4 m. at \$80; R. Magee, 3-937 m. at \$80; F. Smith, 1 m. at \$95; J. T. Starkey, 12 m. at \$110; J. A. Steeves, 7 m. at \$94.50, 5 at \$105; A. Stockall, 11-981 m. at \$110; J. E. Stronach, 4 m. at \$120; D. Terio, 4 m. at \$80; C. White, 8 m. at \$120; J. H. Wran, 11-96 m. at \$105; H. H. Wyre, 9 m. at \$60 ..... 21,633 45  
 Locomotive tester, F. H. Moore, 5 m. at \$125, 7 at \$135 ..... 1,570 00

Carried forward..... 421,568 73



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts.

Brought forward ..... 424,568 73

*Inspectors and Foremen—Concluded.*

Clerks: W. D. Blackney, 7-872 m. at \$95; G. C. Davidson, 12 m. at \$74.50, back pay, \$1.73;  
 L. P. Schriftgiesser, 12 m. at \$52.50, back pay, \$1.73; J. McN. Speer, 9-26 m. at \$52.50;  
 E. Thatcher, 1-944 m. at \$47.50 ..... 2,853 87  
 Timekeeper, A. J. Atkinson, 5 m. at \$55, 1 at \$60 ..... 335 00

*General Storekeeper's Office (\$16,056.73.)*

General storekeeper, W. F. Taylor, 12 m. at \$175 ..... 2,100 00  
 Chief clerk, A. H. Seeley, 2 m. at \$135, 10 at \$140 ..... 1,670 00  
 Clerks: C. W. Abell, 12 m. at \$55, back pay, \$1.73; P. S. Cote, 3 m. at \$50; G. A. Dodge, 12 m.  
 at \$100, back pay, \$1.73; E. C. Ferguson, 12 m. at \$50, back pay, \$1.73; J. T. Glynn, 12 m.  
 at \$75, back pay, \$1.73; E. J. Hilyard, 7 m. at \$110, back pay, \$1.73; W. E. Larracey, 12 m.  
 at \$65, back pay, \$1.73; H. P. Leblanc, 12 m. at \$85, back pay, \$1.73; H. E. Lodge, 12 m.  
 at \$60, back pay, \$1.73; A. Smith, 12 m. at \$70, back pay, \$1.73; H. T. Stevens, 9 m. at \$50;  
 J. B. Tingley, 9-811 m. at \$50; C. B. Wright, 12 m. at \$55, back pay, \$1.73 ..... 9,257 68  
 Stenographers: A. Bourgeois, 1-352 m. at \$30; J. Cassidy, 7-692 m. at \$50; H. J. Johnston,  
 7-569 m. at \$50; H. McLeod, 2-79 m. at \$50 ..... 943 13  
 Tracer, R. B. Powers, 5 m. at \$64.50 ..... 322 50  
 Track auditor, W. D. Stewart, 12 m. at \$88.33, back pay, \$1.73 ..... 1,061 69  
 Timber inspector, C. W. Redmond, 7 m. at \$100, back pay, \$1.73 ..... 701 73

*Moncton Stores (\$13,265.09.)*

Storekeeper, W. B. Logan, 12 m. at \$116.67 ..... 1,400 04  
 Surveyor, W. W. Powell, 12 m. at \$100 ..... 1,200 00  
 Issuers: Ed. Hicks, 5 m. at \$79, 7 at \$80, back pay, \$1.73; R. B. Powers, 1 m. at \$55, 6 at \$64.50,  
 back pay, \$1.73 ..... 1,400 46  
 Clerks: G. H. Clark, 7 m. at \$52.50; P. Coffey, 7 m. at \$52.50; G. W. Donovan, 5 m. at \$54.50,  
 6-926 at \$55, back pay, \$1.73; W. H. Francis, 2-7 m. at \$15; T. Covang, 4-142 m. at \$55,  
 3-992 at \$60; G. F. Leblanc, 8-414 m. at \$50; A. O. Legere, 9-142 m. at \$52.50, 3 at \$60,  
 back pay, \$1.73; C. D. Legere, 12 m. at \$69, back pay, \$1.73; F. Milton, 2 m. at \$95, 10 at  
 \$100; C. McLaren, 2-554 m. at \$52.50; R. McMillan, 4-36 m. at \$15; N. L. McNeill, 5  
 m. at \$54.50, 3 at \$60, 4 at \$64.50, back pay, \$1.73; I. T. McQuarrie, 5-021 m. at \$54.50,  
 6-851 at \$55, back pay, \$1.73; Ed. Rayworth, 12 m. at \$64.50, back pay, \$1.73; E. H.  
 Scott, 5 at \$55, 6-431 at \$60, back pay, \$1.73; W. Snyder, 2-072 m. at \$15; B. H. Thibodeau,  
 12 m. at \$70, back pay, \$1.73 ..... 8,875 55  
 Stenographer, W. P. Taylor, 11-115 m. at \$35 ..... 389 04

*Moncton Issuers (\$31,411.90.)*

Storemen: A. Beach, 3-962 m. at \$47.50, 8-195 at \$50; A. L. Bourgeois, 3 m. at \$47.50, 3-526 at  
 \$50, 4-009 at \$60, overtime, \$5.44; P. E. Bourque, 4 m. at \$47.50, 8-217 at \$50; C. Cassidy,  
 3-98 m. at \$52.50, 7-965 at \$55; G. H. Clarke, 4 m. at \$47.50, 1-198 at \$50; P. Coffey, 4 m.  
 at \$47.50, 1-217 m. at \$50; G. M. Connors, 3-943 m. at \$52.50, 7-735 at \$55; W. Estabrooks,  
 3-291 m. at \$47.50, 5-962 at \$50; P. M. Govang, 3-647 m. at \$47.50, 7-363 at \$50; A. Leblanc,  
 3-908 m. at \$47.50, 8-041 at \$50; A. J. Leblanc, 4 m. at \$47.50, 6-937 at \$50, -964 at \$55; D.  
 Leblanc, 1,530 h. at 18c.; M. Leblanc, 4 m. at \$47.50, 8-217 at \$50; P. Leblanc, 4 m. at  
 \$52.50, 7-456 at \$55; F. Legere, 2-566 m. at \$47.50, 1-204 at \$55, 5-703 at \$60; Geo. Lutz, 4  
 m. at \$47.50, 2-432 at \$50, 4-85 at 18c.; M. MacQuarrie, 3-921 m. at \$47.50, 8-041 at \$50;  
 D. Maddison, 4-372 m. at \$47.50; Wm. Steeves, 3-883 m. at \$47.50, 4-776 at \$50, 2-339 at  
 \$55; J. Sullivan, 4 m. at \$52.50, 7-716 at \$55; S. West, 3-962 m. at \$55, 8-345 at \$57.50, Sunday  
 time, \$148.55 ..... 11,004 50  
 Night issuer, D. A. Bourgeois, 4 m. at \$47.50, 1-218 at \$50, 2,756 h. at 18c. .... 746 97  
 Watchman, Jas. Larkins, 1,586 h. at 16c., 3,260-7 at 18c. .... 808 08  
 Surveyor, T. Leblanc, 3-962 m. at \$55, 8-187 at \$57.50 ..... 688 73  
 Labourers: J. P. Arsenault, 1,050 h. at 16c., 2,098 at 18c.; J. Atkinson, 1,169 h. at 18c.; M. Bel-  
 liveau, 200 h. at 16c., 470-2 at 18c.; S. M. Belliveau, 1,035 h. at 16c., 2,150 at 18c.; D. P.  
 Boudreau, 912 h. at 16c., 1,811-2 at 18c.; C. Bourgeois, 586-6 h. at 18c.; D. O. Bourgeois,  
 800 h. at 16c., 2,077-7 at 18c.; D. Bourque, 957 h. at 16c., 2,135-2 at 18c.; D. D. Bourque,  
 940 h. at 16c., 2,010-3 at 18c.; A. Bulmer, 1,275 h. at 18c.; P. Casey, 2,040 h. at 18c.; F.  
 Collette, 2,500 h. at 18c.; C. Cormier, 958 h. at 16c., 1,681 at 18c.; P. S. Cormier, 885 h. at  
 16c., 1,233 at 18c.; S. D. Cormier, 933 h. at 16c., 569 at 18c.; G. H. Crandall, 815 h. at 16c.,  
 1,036 at 18c., 2-789 m. at \$50; C. Crossman, 650 h. at 18c.; W. Dobson, 1,233 h. at 18c.;  
 Wm. Drisdale, 980 h. at 16c., 2,066 at 18c.; H. Fogarty, 1,864 h. at 18c.; H. R. Fraser, 949  
 h. at 18c., 3-02 m. at \$50; H. Gallant, 1,063 h. at 18c.; J. Gallant, 575 h. at 16c., 1,191 at 18c.;  
 Z. Gallant, 1,035 h. at 16c., 1,400-5 at 18c., 2 m. at \$50; E. Gamble, 1,113-5 h. at 18c.; C.  
 Goguen, 2,058 h. at 18c.; Fedal Goguen, 1,081-5 h. at 18c.; Fred Goguen, 2,293 h. at 18c.;  
 A. J. Govang, 1,360 h. at 18c.; J. Hicks, 865 h. at 16c.; E. Kelly, 633-5 h. at 18c.; W. G.  
 Kline, 1,023 h. at 18c., 1 m. at \$47.50, 6-756 at \$50; G. F. Leblanc, 962 h. at 16c.; F. Le-

Carried forward ..... 470,327 79

## Intercolonial Railway: Wages: Moncton Offices—Continued.

\$ cts.

Brought forward. . . . . 470,327 79

## Moncton Issuers—Concluded.

## Labourers—Con.

blanc, 1,000 h. at 16c., 780 at 18c.; L. D. Leblanc, 1,020 h. at 16c., 2,427 at 18c.; N. Leblanc, 640 h. at 16c.; T. Leblanc, 1,000 h. at 16c., 2,042 at 18c.; J. Legere, 870 h. at 16c., 1,831 at 18c.; C. Lerrette, 775.5 h. at 16c., 1,318 at 18c., 1-417 m. at \$47.50, 3 at \$50; M. Martin, 905 h. at 16c., 1,740 at 18c.; A. P. Melanson, 870 h. at 16c., 2,084.5 at 18c.; P. Melanson, 920.5 h. at 16c., 1,764 at 18c.; D. Murray, 845 h. at 16c., 2,084 at 18c.; E. McHugh, 970 h. at 18c.; C. McLaren, 122 h. at 16c., 1,193.5 at 18c.; T. Patriquin, 2,195 h. at 18c.; F. Roy, 1,090 h. at 18c.; C. Surrette, 2,066 h. at 18c.; sundry, 538 h. at 16c., 4,797 at 18c. . . . . 18,163 53

## Moncton Scrap Stores (\$18,467.18.)

Foremen: J. Chappell, 3,441 h. at 32c.; H. N. Mackenzie, 3,036 h. at 31c. . . . . 2,042 25  
 Chargeman, M. Steeves, 12 m. at \$60, back pay, \$1.75. . . . . 721 73  
 Labourers: P. Allain, 775 h. at 16c., 1,137 at 18c.; F. Arseneau, 973 h. at 16c., 1,922 at 18c.; Frs. Arseneau, 884 h. at 15c., 134.5 at 18c.; J. B. Arseneault, 745 h. at 16c., 1,931 at 18c.; P. Arseneault, 970 at 16c., 2,083.5 at 18c.; A. Ayles, 776 h. at 16c., 523 at 18c.; C. Babineau, 1,032 h. at 16c., 2,043 at 18c.; D. Belliveau, 490 h. at 15c., 1,159 at 18c.; C. J. Bennett, 820 h. at 16c., 1,307 at 18c.; W. Bennett, 353 h. at 16c., 886 at 18c.; G. Cascy, 645 h. at 16c., 1,864.5 at 18c.; J. Fogarty, 924 h. at 15c., 1,547 at 18c.; D. Foster, 1,013 at 16c., 1,568.5 at 18c.; J. L. Gautreau, 878 h. at 16c., 2,008 at 18c.; D. Govang, 785 h. at 15c., 942.5 at 18c.; Wm. Hopper, 1,018 h. at 17c., 1,526.5 at 18c.; M. Kervin, 530 h. at 15c., 383 at 18c.; H. H. Jones, 560 h. at 16c., 71 at 18c.; D. Leblanc, 940 h. at 16c., 1,929 at 18c.; P. Leblanc, 785 h. at 15c., 1,312.5 at 18c.; E. Melanson, 975 h. at 16c., 1,937 at 18c.; F. Melanson, 709 h. at 16c., 1,563 at 18c.; H. Patterson, 575 h. at 16c., 90.5 at 18c.; G. N. Prince, 668 h. at 16c., 893 at 18c.; M. Ray, 590 h. at 17c., 1,316 at 18c.; E. Richard, 610 h. at 15c., 1,319 at 18c.; F. Richard, 715 h. at 16c., 1,944 at 18c.; R. Sowerby, 935 h. at 16c., 1,296.5 at 18c.; Ed. Steeves, 1,027 h. at 16c., 2,174 at 18c.; J. Stephens, 1,003 h. at 16c., 2,072 at 18c.; B. Turner, 1,091 L. at 16c., 2,035 at 18c.; H. Vautour, 761 h. at 15c., 1,136 at 18c.; J. Vautour, 1,366 h. at 18c.; F. Walton, 888 h. at 18c.; J. Whelan, 983 h. at 16c., 1,351 at 18c.; Geo. Wiseman, 1,275.5 h. at 16c., 2,396 at 18c.; sundry, 991 h. at 15c., 1,691 at 16c., 9,058 at 18c. . . . . 15,703 20

## Halifax Stores (\$3,341.73).

Storekeeper: G. H. Mackinlay, 1-478 m. at \$85; A. H. Wournell, 10 m. at \$65 50, clerk, 1 m. at \$40. . . . . 820 74  
 Clerks: H. J. McDonald, 815 m. at \$40, 1 at \$47 50, 6-816 at \$50; R. A. Gillis, 5-821 m. at \$40. . . . . 653 97  
 Storemen: T. P. McGill, 5-018 m. at \$47 50, 7-063 at \$50; A. E. Read, 4 m. at \$47 50; M. Read, 5 m. at \$47 50, 7-4 at \$50, Sunday time, \$15 71. . . . . 1,404 77  
 Labourers: J. Moore, 939 h. at 16c., 1,683.6 at 18c.; H. Pickering, 56 h. at 16c. . . . . 462 25

## St. John Stores (\$1,456.15).

Storekeeper, G. R. McCafferty, 5 m. at \$65 50, 7 at \$75. . . . . 852 50  
 Issuer, C. H. McKay, 5 m. at \$47 50, 7-321 at \$50. . . . . 603 65

## Riviere du Loup Stores (\$6,432.80).

Storekeeper, J. Bouchard, 8 m. at \$75, 4-062 at \$80. . . . . 925 00  
 Storemen: X. Desrosiers, 1,603 h. at 16c., 2,174.4 at 18c., Sunday time, \$104 31; E. Gauvreau, 1,625 h. at 16c., 2,462 at 18c., Sunday time, \$78 82. . . . . 1,534 25  
 Issuer, C. E. Belanger, 1-444 m. at \$47 50, 5-508 at \$50, 4-598 at \$60. . . . . 619 92  
 Clerks: J. A. M. Bouchard, 1-44 m. at \$25; J. R. Boulet, 1 m. at \$60. J. H. Brown, 6-19 m. at \$65; J. J. Dionne, 9-237 m. at \$25. . . . . 729 54  
 Labourers: J. A. Dumas, 120 h. at 18c.; A. Fortin, 3-01 m. at \$47.50, 1-953 at \$50, 1,613.4 h. at 18c.; C. Hodgson, 1,265 h. at 16c., 1,926.5 at 18c.; E. Joubert, 1,280 h. at 16c., 1,888 at 18c.; J. A. Lepage, 958.5 h. at 16c., 1,575.3 at 18c.; L. Marcotte, 1,439 h. at 16c., 1,735 at 18c. . . . . 2,625 09

## Freight Claims Agent (\$16,\$86.69).

Freight claims agent, O. Cameron, 12 m. at \$200. . . . . 2,400 00  
 Freight tracers: J. McKee, 5 m. at \$87 50, 7 at \$100; P. Voyer, 5 m. at \$85, 7 at \$100. . . . . 2,262 50  
 Clerks: H. H. Ayer, 5 m. at \$78, 7 at \$83 33, back pay, \$1 73; H. J. Atkinson, 3-923 m. at \$15, 4-15 at \$20; A. Babineau, 1-185 m. at \$15, 7 at \$20; J. P. Bourgeois, 8 m. at \$35, 4-053 at \$45, back pay, \$1 73; H. M. Boyd, 5 m. at \$18, 3 at \$30, 4-031 at \$35; W. R. Capson, 5 m. at \$15, 2-44 at \$20; L. R. Cormier, 12-051 m. at \$64 50, back pay, \$1.73; T. Cormier, 5 m. at \$49, 7 at \$55, back pay, \$1.73; J. F. Crockett, 5 m. at \$79, 7 at \$85, back pay, \$1 73; J. A. C. Cro-kill, 5 m. at \$69, 7 at \$70, back pay, \$1 73; J. W. Forbes, . . . . .

Carried forward. . . . . 522,852 68

## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Moncton Offices—Concluded.**

\$ cts.

Brought forward ..... 522,852 63

*Freight Claims Agent—Concluded.**Clerks—Con*

1-036 m. at \$15, 7 at \$20; E. R. Jarvis, 4-4 m. at \$15; W. B. Keiver, 5 m. at \$18, 3 at \$25, 4-04 at \$30; S. E. Leblanc, 5 m. at \$54, 7 at \$55, back pay, \$1 73; E. P. Lutz, 5 m. at \$15, 3 at \$20, 3-817 m. at \$25; B. A. McLeod, 5 m. at \$40, 2 at \$45, 5 at \$50, back pay, \$1 73; W. J. McLeod, 12 m. at \$35, back pay, \$1 73; H. C. Shirley, 6 m. at \$55; R. L. Steeves, 5 m. at \$69, 7 at \$75, back pay, \$1 73; E. E. Stevens, 5 m. at \$54, 7 at \$60, back pay, \$1 73; W. E. Snyder, 4-62 m. at \$20; B. E. Trites, 5 m. at \$35, 7 at \$50, back pay, \$1 73; J. G. Wran, 2 m. at \$115, 10 at \$120 ..... 11,724 19

*General Offices (\$4,991.09).*

Janitor, R. T. Colpitts, 12 m. at \$57 50, Sunday time, \$44 40 ..... 734 40  
 Relieving janitor, A. J. McDonald, 13-5 d. at \$2 15 ..... 29 02  
 Watchman, J. T. Prince, 12 m. at \$57 50, Sunday time, \$44 40 ..... 734 40  
 Housekeeper, I. Jones, 1-444 m. at \$55 ..... 79 44  
 Elevator man, G. O. Wortman, 5-783 m. at \$30, 4-885 at \$40 ..... 368 83  
 McDonald, Allan, cleaning office building, 10½ m. to Mar. 31 at \$290 ..... 3,045 00  
 Total, carried to page W—198 ..... 539,567 96

**Intercolonial Railway: Wages: Offices outside of Moncton.****Halifax Division Freight Agency (\$5,502 98)—**

Division freight agent, A. E. Wilkinson, 4 m. at \$150, 8 at \$175 ..... 2,000 00

Clerks: T. M. Bateman, 8-37 m. at \$30; D. J. Johnston, 2-327 m. at \$60, 9-673 at \$70; J. A. Liswell, 3-593 m. at \$30; J. L. Steele, 2-327 m. at \$45, 9-673 at \$55; M. F. Tompkins, 5 m. at \$90, 7 at \$100 ..... 2,962 35

Stenographer, Miss E. L. West, 12-014 m. at \$45 ..... 540 63

**Halifax Assistant General Passenger Agency (\$5,254 57)—**

Assistant General Passenger Agent, D. M. Condon, 4 m. at \$125, 8 at \$150 ..... 1,700 00

Ticket agents: F. J. Casey, 4-269 m. at \$69 50; J. J. Leydon, 3-218 m. at \$75, 8-782 at \$90 ..... 1,328 42

Interpreter, A. W. Brunstrum, 3-333 m. at \$75 ..... 250 00

Clerks: P. R. DeYoung, 7-692 m. at \$40; W. C. Moir, 3-276 m. at \$40, 8-724 at \$70; S. C. Vaughan, 2-327 m. at \$40, 6-673 at \$50, 3 at \$60; C. Wright, 8 m. at \$10 ..... 1,976 15

**St. John Division Freight Agency (\$4,150 94)—**

Division freight agent: H. H. Schaefer, 4 m. at \$158 33; S. G. Tiffin, 6 m. at \$175; A. J. Gray, 2 m. at \$150 ..... 1,983 32

Clerks: H. H. James, 5 m. at \$85, 5 at \$90; G. C. Poole, 5 m. at \$21, 5 at \$30, 2 at \$45, back pay, \$3; A. S. Reid, 5-6 m. at \$44 50, 2 m. at \$60; J. C. Rusk, 1-833 m. at \$35 ..... 1,656 39

Stenographers: K. McLaughlin, 13-37 weeks at \$8; E. Stackhouse, 5-677 m. at \$39 50, 4 m. at \$45 ..... 511 23

**St. John Ticket Agency (\$1,736 73)—**

City Ticket agent, Geo. Carvill, 12 m. at \$95 ..... 1,140 00

Clerk, F. L. Keane, 545 m. at \$44, 11-455 at \$50 ..... 596 73

**Quebec City Freight Agency, general freight agent, J. Matthews, 12 m. at \$100 ..... 1,200 00****Quebec City Passenger Agency (\$3,261 58)—**

Ticket agent, S. J. Nestor, 5 m. at \$90, 7 at \$100 ..... 1,150 00

Clerks: J. H. Cote, 6-443 m. at \$60; J. D. Lemoine, 5 m. at \$40, 7 at \$45; P. H. Proulx, 5 m. at \$60, 7 at \$65; J. A. Roehon, 5 m. at \$35, 7 at \$40 ..... 2,111 58

**Montreal Assistant General Freight Agency (\$21,312 17)—**

Assistant General Freight Agent, R. E. Perry, 10 m. at \$233 33 ..... 2,333 30

Freight agents: T. Ahern, 5 m. at \$100, 7 at \$110; J. A. Chabot, 5 m. at \$85, 7 at \$90; G. A. Fernley, 6-538 m. at \$135; J. E. Lepage, 5 m. at \$100, 10 at \$125; W. H. Olive, 12 m. at \$166 66 ..... 6,507 61

Operators: L. J. Beaulieu, 10 m. at \$70; J. O. Guimont, 2-075 m. at \$70 ..... 845 23

Clerks: H. Bussiere, 5 m. at \$75, 7 at \$80; W. Cash, 3-481 m. at \$45, 5 at \$50; T. Cree, 5 m. at \$80, 7 at \$85; Wm. Donaldson, 4 m. at \$25, 1 at \$35, 7 at \$40; T. L. Elliott, 5 m. at \$60, 5 at \$65; A. Green, 5 m. at \$95, 5 at \$100; E. Lagasse, 5 m. at \$85, 5 at \$90; O. Leverenz, 12 m. at \$75; S. A. Marquisten, 5 m. at \$110, 7 at \$115; P. J. Melvin, 1-222 m. at \$45, 1 963 at \$50; W. E. Mitchell, 2-72 m. at \$80; E. G. Murdoek, 2-92 m. at \$20; S. T. McBain, 6-077 m. at \$25; H. Neville, 1-222 m. at \$50; W. J. O'Brien, 1-222 m. at \$20; H. Owen, 1-333 m. at \$20, 5 at \$25; J. L. Roberts, 12 m. at \$92 5; S. G. Tiffin, 2 m. at \$200 ..... 9,809 95

Stenographers: W. W. Campbell, 7-115 m. at \$60; M. Lawton, 1 m. at \$55; W. A. Leaper, 5 m. at \$55, 7 at \$65; T. Leroux, 1-814 m. at \$45, 7 at \$50; E. L. Metford, 3 d. at \$2 50 ..... 1,816 08

Carried forward ..... 42,418 97

**Intercolonial Railway: Wages: Offices outside of Moncton—Concluded.**

\$ cts.

Brought forward.....	42,418 97
<b>Montreal Assistant General Passenger Agency (\$7,129.89)—</b>	
Passenger agent, D. McDonald, 8-593 m. at \$225.....	1,933 38
Traffic solicitor, J. E. Leblanc, 5 m. at \$85, 7 at \$100.....	1,125 00
Travelling agent, T. Coulombe, 4-808 m. at \$82.50, 7 at \$100.....	1,096 63
City ticket agent, Geo. Strubbe, 5 m. at \$93.50, 7 at \$100.....	1,167 50
Clerks: L. Charlebois, 2-48 m. at \$60; A. Lefebvre, 1-52 m. at \$60; A. Perron, 1-657 m. at \$35; J. Redmond, 3-555 m. at \$35; W. W. Somers, 3 m. at \$60, 8 at \$75; P. Tanguay, 3 m. at \$30, 1 at \$35, 8 at \$60.....	1,807 38
<b>Toronto Freight Agency (\$5,963.25)—</b>	
General freight agent: S. G. Tiffin, 4 m. at \$150; E. Tiffin, 8 m. at \$333.33.....	3,266 64
City agents: E. P. Cronk, 8-555 m. at \$100; Geo. Fernly, 5-461 m. at \$100.....	1,401 71
Travelling agent, G. M. Thomas, 5 m. at \$105, 7 m. at \$110.....	1,295 00
Toronto Passenger Agency, R. E. Richmond, clerk, 3 m. at \$54.50, 9 at \$75.....	838 50
<b>Ottawa: Purchasing Department (\$12,781.88)—</b>	
Purchasing agent, L. Lavoie, 12 m. at \$233.33.....	2,799 96
Chief clerk, F. H. Kinnear, 3 m. at \$130, 9 at \$140.....	1,650 00
Accountant, G. A. Harshman, 5 m. at \$115, 7 at \$120.....	1,415 00
Clerks: E. Boulay, 5 m. at \$55, 6 at \$60, 1 at \$65; J. A. Schrybert, 8-641 m. at \$50; W. M. Cosgrove, 5 m. at \$90, 7 at \$95; C. H. Edgett, 5 m. at \$90, 7 at \$100; W. R. Latour, 1-282 m. at \$50; O. O. Leblanc, 11 m. at \$120; R. O. Leblanc, 5 m. at \$80, 7 at \$85; A. C. Major, 5-815 m. at \$50; J. E. Marion, 1 m. at \$60; M. D. O'Neill, 5 m. at \$60, 7 at \$70.....	6,916 92
Total, carried to page W—198.....	69,132 59

**Intercolonial Railway: Wages: District Superintendents' Offices.***Montreal and Ste. Flarie District, Lev's Office (\$30,411.22).*

Superintendent: R. Colclough, 8-593 m. at \$233.33; D. McDonald, 3 m. at \$225.....	2,679 91
Chief despatcher, L. T. Blagdon, 1 m. at \$150, 11 at \$170.....	2,000 00
Atkinson, F. B., claims agent, 12 m. at \$80.....	960 00
Belanger, J. E., accountant, 10-192 m. at \$75.....	764 42
Boucher, E., stenographer, 1 m. at \$43.....	43 00
Boulaine, T. S., chairman, 129 d. at \$1.25.....	161 25
Brossseau, L., resident engineer, 5 m. at \$125.....	625 00
Byrne, W. S., stenographer, 12 m. at \$48, extra, \$18.15.....	594 15
Cormier, N. H., timekeeper, 4-577 m. at \$70, 7-423 at \$75.....	877 11
Dawson, J., despatcher, 4-731 m. at \$135; Sunday time, \$87.77.....	726 42
Demers, J. J., despatcher, 4-84 m. at \$125, 7 at \$130; Sunday time, \$220.73; extra, \$28.52.....	1,764 25
Dion, A., despatcher, 9-37 m. at \$135; instructor, 2-629 m. at \$155; Sunday time, \$206.50.....	1,879 09
Dupuis, L. C., div. engineer, 11 m. at \$135.....	1,485 00
Fortin, E. A., despatcher, 12-233 m. at \$135; Sunday time, \$251.79.....	1,903 32
Gagnon, J. L., stenographer, 12 m. at \$75; extra, \$15.82.....	915 82
Gibson, E. N., claims agent, 1 m. at \$52.....	52 00
Griffin, F., chief clerk, 2 m. at \$90, 10 at \$95.....	1,130 00
Guerin, L., clerk, 11-097 m. at \$48.....	532 64
Hamel, A., clerk, 8-38 m. at \$40.....	375 19
Jarest, J. O., despatcher, 12-038 m. at \$135; Sunday time, \$264.96.....	1,890 15
Laprise, G. A., stenographer, 4-36 m. at \$40.....	174 40
LeBroek, J. W., timekeeper, 12 m. at \$75; extra, \$1.44.....	901 44
Lemieux, J. V., chairman, 121 d. at \$1.25.....	151 25
Lepage, P. O., chairman, 129 d. at \$1.25.....	161 25
Levasseur, J. A., clerk, 5 m. at \$50, 6-006 at \$60.....	610 37
Mercier, A., clerk, 10-386 m. at \$40, 2-277 at \$55.....	540 73
Monette, A. P., clerk, -581 m. at \$60.....	34 84
Murray, Geo., messenger, 4 m. at \$15.....	60 00
McGrath, J. K., asst. engineer, 9-5 m. at \$80.....	760 00
Neilsen, A. W., rodman, 5 m. at \$45.....	225 00
Nichols, G. W., despatcher, 11-427 m. at \$135; Sunday time, \$259.77.....	1,802 37
Ouellet, J. P. O., stenographer, 6-27 m. at \$48.....	300 95
Painchaud, F. B., transitman, 1-857 m. at \$80.....	148 57
Pelletier, J. E., timekeeper, 10-046 m. at \$60, 2-03 at \$70.....	744 86
Perkins, G. C., transitman, 2-472 m. at \$80.....	197 74
Powers, Thos., clerk, 6-326 m. at \$60.....	379 57
Price, J. W., rodman, 6 m. at \$45.....	270 00
Proulx, Ed., timekeeper, 3 m. at \$35, 7-108 at \$40, 1-269 at \$43.....	443 88
Schmidt, P. H. C., transitman, 5 m. at \$80.....	400 00
Thibodeau, F. J., chairman, 4-192 m. at \$40.....	167 69
Walsh, W. H., clerk, 2-593 m. at \$55, 7 at \$65.....	597 59
Carried forward.....	30,411 22



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: District Superintendents' Offices—Continued.

\$ cts.

Brought forward..... 30,411 22

*Montreal and Ste. Flavie District, Riviere du Loup Office (\$16,080.53).*

Assistant superintendent, E. L. Desjardins, 12 m. at \$175.....	2,100 00
Chief despatcher, J. H. Brassard, 1 m. at \$150, 11 at \$170.....	2,020 00
Beaulieu, Jos., despatcher, 574 m. at \$118, 10-444 at \$125, Sunday time, \$230.33, extra \$11.74.....	1,615 38
Bélanger, A. P., despatcher, 11-943 m. at \$135, Sunday time \$259.57.....	1,871 89
Charron, J. D., despatcher, 3-68 m. at \$125, Sunday time \$66.64.....	526 64
Colclough, John, despatcher, 11-889 m. at \$135, Sunday time \$253.76.....	1,858 76
Jean, E. A., despatcher, 10-61 m. at \$135, Sunday time \$238.60.....	1,670 90
Lapointe, J. A., clerk, 8-147 m. at \$50, 4-058 at \$55.....	630 57
Michaud, G., 12-095 m. at \$135, Sunday time, \$264.77.....	1,897 68
Morin, J. V., clerk, 4-36 m. at \$50.....	218 00
Pelletier, G., despatcher, 7-366 m. at \$135, 8-67 at \$170, Sunday time, \$140.....	1,281 83
Richard, L. P., clerk, 7-07 m. at \$55.....	388 88

*Moncton and Ste. Flavie District (\$40,032.76).*

Superintendent, E. Price, 12 m. at \$225.....	2,700 00
Assistant superintendent: W. R. Fitzmaurice, 7-645 m. at \$175; L. S. Brown, 4 m. at \$175....	2,037 90
Chief despatcher, H. H. Bray, 1 m. at \$150, 10-509 at \$170.....	1,936 46
Barbarie, J., transitman, 4 m. at \$80.....	320 00
Bishop, F., inspector, 4-88 m. at \$90; Black, A. E., rodman, 6 m. at \$45.....	709 20
Blanchard, E., messenger, 6-63 m. at \$15, overtime \$1.....	10 95
Bourdeau, J. F., timekeeper, 5-5 m. at \$75, 6-5 at \$60.....	802 50
Brown: H., messenger, 5 m. at \$15; M. A., timekeeper, 1-407 m. at \$50, 628 at \$55.....	112 41
Burgess, C., timekeeper, 2 m. at \$50; Campbell, W. R., res. engineer, 12 m., \$1,000.....	1,100 00
Clancy, T. H., operator, 1 m. at \$78, Sunday time, \$12; Condon, F., res. engineer, 12 m. at \$150.....	1,890 00
Culligan, H., policeman, 5 m. at \$55.....	275 00
Davison, J.: despatcher, 8-502 m. at \$135; instructor, 3-643 m. at \$155; Sunday time, \$174.89.....	1,887 41
Dewar, D., messenger, 2 m. at \$15, 2-714 at \$20, Sunday time, \$12.89.....	97 18
Fraser, I., clerk, 9 m. at \$45; Ghiloni, C. H., messenger, 2-517 m. at \$15, 3 at \$20, Sunday time, \$13.32.....	516 07
Gilker, L., clerk, 4-464 m. at \$50; Hay, T. W., elec. maintainer, 2 m. at \$78.....	379 21
Hopper, F., messenger, 1-645 m. at \$15, 1-143 at \$20, Sunday time, \$1.90.....	29 44
Ingram, A. H., despatcher, 11-741 m. at \$135, Sunday time, \$249.37, overtime, \$5.19.....	1,839 56
Inness, R. D., transitman, 6-192 m. at \$80; Jackson, J. A., rodman, 1 m. at \$45.....	540 38
Keith, H. J., clerk, 6-5 m. at \$40; King, F. J., accountant, 7 m. at \$85, 5 at \$90.....	1,305 00
Lapraik: G. H., clerk, 5 m. at \$30, chainman, 127 d. at \$1.25; G. J. H., clerk, 12-206 m. at \$55.....	980 10
Lavoie, R. J., stenographer, 12 m. at \$65, extra, \$4.62; Leblanc, J. P., clerk, 1 m. at \$45.....	829 62
Lutes, E., messenger, 5 m. at \$15; Miles, G. F., clerk, 2 m. at \$90, 10 at \$95.....	1,137 50
Mitchell, A. P., 12 m. at \$75; Moore, J. M., stenographer, 5-148 m. at \$40.....	1,105 93
McCarroll, M., despatcher, 11-615 m. at \$135, Sunday time \$155.10, overtime \$23.36.....	1,746 53
McCleave, J., elec. maintainer, 2 m. at \$78.....	156 00
McKay, N. C., 7-286 m. at \$78, 5-374 at \$118, Sunday time \$126.71.....	1,329 16
McKenzie, E., clerk, 2-226 m. at \$45; McMichael, J. F. R., despatcher, 10 m. at \$125, 2 at \$130, Sunday time, \$246.30; McQuarrie, G. H., clerk, 11-804 m. at \$55.....	2,505 69
O'Keefe, T. R., clerk, 5 m. at \$35, 2 at \$40; O'Brien, Wm., messenger 5-66 m. at \$15, Sunday time \$13.26.....	353 17
Pelletier, H., messenger, 4-91 m. at \$15, 5-288 at \$30, Sunday time \$9.78.....	242 05
Quilty, H. A., despatcher, 1 m. at \$125, Sunday time \$9.62.....	134 62
Scribner, T. A., despatcher, 12 m. at \$135, Sunday time \$160.72; Sinclair, N., instructor, 2 m. at \$150.....	2,080 72
Smith: C. N., timekeeper, 6-5 m. at \$75; E., instructor, 2-139 m. at \$150.....	808 34
Sproule, E. J., rodman, 1 m. at \$45; Stevens, J. O. B., rodman, 5 m. at \$45, 7 at \$60.....	690 00
Swift, E. T., 10-636 m. at \$78, 1-56 m. at \$118, Sunday time \$109.04.....	1,122 70
Thibodeau, A. R., clerk, 12 m. at \$65; Tope, Alice, charwoman, 12 m. at \$38, extra \$31.90.....	1,267 90
Tozer, T. V., despatcher, 12 m. at \$135, Sunday time, \$272.55, overtime \$20.76.....	1,913 31
Trites, S. J., operator, 10-407 m. at \$78, Sunday time \$132.33.....	944 11
Ward, F. M., operator, 2-563 m. at \$78, Sunday time \$33.78.....	233 71
Wilson, J. H., despatcher, 12 m. at \$135, Sunday time \$269.95, overtime \$12.98.....	1,902 93
Wilkinson, A. E., leveller, 1 m. at \$60.....	60 00

Carried forward..... 86,524 51

## Intercolonial Railway: Wages: District Superintendents' Offices—Continued.

\$ cts.

Brought forward..... 86,524 51

*Halifax and St. John District, Moncton Office (\$14,782.34)*

Assistant superintendent: H. B. Fleming, 4 m. at \$175; R. S. Richardson, 7-577 m. at \$175, yard-master, -423 m. at \$150..... 2,089 42  
 Chief despatcher, C. W. Price, 1 m. at \$150, 11 at \$170..... 2,020 00  
 Clarke, G. H., operator, 9 m. at \$78, 2-421 at \$118, Sunday time, \$131.28, extra, \$56..... 1,174 95  
 Gibbon, H. B., 7-777 m. at \$50; Gillespie, F. H., 4-654 m. at \$45..... 598 27  
 Hutchinson, W. P., despatcher, 11-732 m. at \$135, Sunday time, \$258.78..... 1,842 63  
 Irving, H. A., 11-3 m. at \$55; Gross, R., attending batteries, 12 d. at \$1.20..... 636 05  
 Johnson, B., despatcher, 8 m. at \$125, 4 at \$130, Sunday time, \$232.04, extra, \$75.01..... 1,827 05  
 Lavoie, R., attending batteries, 24 d. at \$1.20; Mitchell, D. R., operator, 11-04 m. at \$78, Sunday time, \$120.59, extra, \$120.63..... 1,131 14  
 McMahon, P. M., operator, 7-212 m. at \$78; despatcher, 7-126 m. at \$118; Sunday time, \$56.35  
 Ward, B. S., despatcher, 9-481 m. at \$135; instructor, 2-593 m. at \$155; Sunday time, \$203.56; extra, \$117.68..... 2,003 09

*Halifax and St. John District, Truro Office (\$27,090.87)*

Superintendent, J. T. Hallisey, 12 m. at \$225..... 2,700 00  
 Chief despatcher, M. M. McLearn, 1 m. at \$150, 11 at \$170..... 2,020 00  
 Resident engineer: H. Jardine, 11-462 m. at \$150; W. A. Cowan, -538 m. at \$150..... 1,800 00  
 Beaumont, G. B., chainman, 65 d. at \$1.25; Burns, A. M., rodman, 3-187 m. at \$55..... 256 55  
 Carroll, H. C., clerk, 11-423 m. at \$40; Clarke, J. H., inspector, 12 m. at \$80..... 1,416 92  
 Davison, C. O., despatcher, 12 m. at \$125; Sunday time, \$206.15; extra, \$32.85..... 1,739 00  
 Feetham, E., clerk, 5 m. at \$65, 7 at \$75, extra, \$19.44; Forbes, J., attending batteries, 12 m. at \$7..... 953 44  
 Fuller, H. A., draughtsman, 4-76 m. at \$50; Fulton, H. C., clerk, 12 m. at \$100..... 1,438 00  
 Hall, H. T., accountant, 7 m. at \$80, 5 at \$85, extra, \$22.04; Hallisey, C., clerk, 11-235 m. at \$50..... 1,568 77  
 Hanes, R. R., stenographer, 11-069 m. at \$50; Henderson, F. S., despatcher, 11-239 m. at \$135, Sunday time, \$227.38, extra \$35.48..... 2,333 53  
 Horsman, C. E., clerk, 11-923 m. at \$60; extra, \$23.82; Huntley, F. S., clerk, 11-9 m. at \$59..... 1,441 28  
 Logan, F. W., transitman, 2-555 m. at \$80; Milton, C. W., rodman, 2-63 m. at \$45..... 322 77  
 Morrison, H. C., clerk, 2 m. at \$55; Munsey, F., clerk, 11-817 m. at \$40..... 582 69  
 McClure, J. H., transitman, 8 m. at \$66.66, 4 at \$80; McDonald, J. L., clerk, 12 m. at \$65..... 1,633 28  
 McLaren, C. R., clerk, -192 m. at \$60; McLean, G. D., clerk, 7-796 m. at \$15; extra, \$8.88..... 371 25  
 McLearn, H., clerk, 2-168 m. at \$50; McNutt, J. D., despatcher, 11-382 m. at \$135, Sunday time, \$228.61, extra, \$69.70..... 1,943 30  
 Pollock, R. J., clerk, 11-967 m. at \$75; Sears, W. F., clerk, 5 m. at \$33..... 1,312 56  
 Spence, A. R., draughtsman, 7-808 m. at \$70; Steck, F. A., operator, 7-937 m. at \$78, 4-227 at \$125, Sunday time, \$45.11..... 1,739 07  
 Steeves, G. A., stenographer, 12-024 m. at \$72.50; Urquhart, W. F., clerk, 5-038 m. at \$45, 7 at \$60..... 1,518 46

*Sydney and Oxford Division (\$98,843.86)*

Superintendent: L. S. Browne, 8 m. at \$225; Y. C. Campbell, 4 m. at \$225, claims agent, 3 m. at \$225..... 3,375 00  
 Assistant superintendent, W. A. Fitch, 12 m. at \$175..... 2,100 00  
 Chief despatchers: K. Stewart, 1 m. at \$150, 10-923 at \$170; A. Dunn, 1 m. at \$150, 11 at \$170..... 4,026 92  
 Archibald, C. W., div. engineer, 6 m. at \$150..... 900 00  
 Blair, C. W., chainman, 182 d. at \$1.25; Brown, C. M., timekeeper, 7 m. at \$60, -869 at \$75..... 712 69  
 Burns, S. D., despatcher, 2-369 m. at \$125; Sunday time, \$22.10; expenses, \$24.50..... 342 67  
 Campbell, B., clerk, 2-547 m. at \$45; M., clerk, 11-026 m. at \$50..... 665 92  
 Fraser, D. S., inspector, 2-472 m. at \$60; Grant, C. G., transitman, 4-68 m. at \$30, R. W., timekeeper, 11-741 m. at \$75, -259 at \$80..... 1,424 04  
 Hagarty, E. B., accountant, 7 m. at \$80, 5 at \$85; Hannagan, C. F., timekeeper, 5 m. at \$65, 7 at \$75..... 1,835 00  
 Hennessy, C., clerk, -552 m. at \$50; Jones, W. D. N., inspector, 3-631 m. at \$90..... 369 36  
 Landers, T. L., transitman, 5-333 m. at \$90; Martin, E. M., clerk, 6-385 m. at \$45; R. H., clerk, 12 m. at \$100..... 1,967 31  
 Mills, J. S., draughtsman, 4-48 m. at \$70; Morton, W. B., clerk, 3 m. at \$40, 2 at \$45, 3-667 at \$50, 3-333 at \$60..... 906 94  
 Murray, D. R., clerk, 12-089 m. at \$65; J. H., despatcher, 12-078 m. at \$135, Sunday time, \$151.02, extra, \$97.96..... 2,664 95  
 Musgrave, H. V., despatcher, 12-015 m. at \$135, Sunday time, \$76.96; extra, \$37.02..... 1,736 63  
 McDermid, H. W., rodman, 5-777 m. at \$45; McDonald, A. D., clerk, 5 m. at \$38, 7 at \$50; extra, \$1.73, J. F., clerk, 2-82 m. at \$50..... 942 75  
 McGillivray, J., operator, 2 m. at \$78, Sunday time, \$7.62; McGregor, J. D., operator, 3 m. at \$78; Sunday time, \$6, R. G., clerk, 5 m. at \$59, 7-432 at \$38..... 981 01

Carried forward..... 153,348 91

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: District Superintendents' Offices—Concluded.		\$	cts.
Brought forward.....		153,343	91
<i>Sydney and Orford Division—Concluded.</i>			
McKay, J. H.: operator, 12-145 m. at \$78; Sunday time, \$7.39; extra, \$79.22.....		1,033	93
McKenzie, G., clerk, -538 m. at \$45; McKinnon, E. W., despatcher, 6-972 m. at \$125, 5 at \$130, Sunday time, \$75.93, extra, \$10.82.....		1,632	56
McLatchey, C. W., asst. engineer, 4-577 m. at \$80; McLean, J. D., despatcher, 12-02 m. at \$135, Sunday time, \$87.90, extra, \$45.51.....		2,122	29
McLeod, J. J., 8-987 m. at \$135, instructor, 2-593 m. at \$155; Sunday time, \$70.04; extra, \$13.19.....		1,698	39
McSweeney, E. A., clerk, 12-035 m. at \$50; Pushie, C. S., clerk, 12 m. at \$72.50, extra, \$1.73..		1,473	46
Robeson, H. L., clerk, 12 m. at \$65, extra, \$5.61; Ruhl, H. T., engineer, 6 m. at \$150.....		1,685	61
Ryan, J. J.: despatcher, 11-977 m. at \$135; Sunday time, \$150.48; extra, \$13.08.....		1,789	53
Swift, P., operator: 5-552 m. at \$78, 6-439 m. at \$113; Sunday time, \$72.11.....		1,265	03
Tibbetts, F. E., operator, 12-06 m. at \$78, Sunday time, \$22.61, extra, \$81.32; Williams, V. H., asst. engineer, 1-629 m. at \$90.....		1,191	27
Total, carried to page W—193.....		167,240	98

## Intercolonial Railway: Wages: Shops: Summary.

Campbellton.....	(Page W—212).....	79,779	32
Chaudière Junction: Locomotive.....	(Page W—213).....	79,326	03
Chaudière Junction: Car.....	(Page W—213).....	20,296	46
Gibson.....	(Page W—214).....	21,658	05
Halifax: Locomotive.....	(Page W—215).....	65,274	63
Halifax: Car.....	(Page W—216).....	90,670	12
Moncton: Locomotive.....		458,754	33
Moncton: Round House.....		105,638	93
Moncton: Car.....		327,752	04
Mulgrave.....	(Page W—216).....	24,693	57
Newcastle.....	(Page W—217).....	17,441	05
Pictou.....	(Page W—217).....	18,722	92
Point Tupper.....	(Page W—217).....	18,690	37
Rivière du Loup: Superintendence.....	(Page W—218).....	11,550	16
Rivière du Loup: Locomotive.....	(Page W—219).....	152,782	76
Rivière du Loup: Car.....	(Page W—220).....	33,171	30
Stellarton: Locomotive.....	(Page W—221).....	56,493	37
Stellarton: Car.....	(Page W—221).....	22,531	81
Sydney: Locomotive.....	(Page W—221).....	36,525	81
Sydney: Car.....	(Page W—222).....	16,555	82
Ste. Flavie.....	(Page W—222).....	38,685	59
St. John: Locomotive.....	(Page W—223).....	43,178	78
St. John: Car.....	(Page W—223).....	30,221	30
Truro: Locomotive.....	(Page W—224).....	69,155	36
Truro: Car.....	(Page W—225).....	21,887	66
Sundry.....	(Page W—225).....	62,307	92
Total, carried to Page W—193.....		1,923,775	51

## Intercolonial Railway: Wages: Campbellton Shops.

Master Mechanic, T. W. Hennessy, 6 m. at \$160.....		960	00
Foreman, J. Devereaux, 12 m. at \$120.....		1,440	00
Clerk, W. B. Scott, 5 m. at \$54.50, 1,555 m. at \$57, 5,444 at \$63, incr. Mar., 1913, \$1.73.....		716	79
Allison, D., labourer, 4,155 h. at 18c., incr. Mar., 1913, \$2.50.....		750	40
Anningson, J., labourer, 1,594½ h. at 18c., journal packer, 327½ at 19c., 1,676 at 20c., incr. Mar., 1913, \$3.08.....		687	55
Appleton, J., chargeman, 2,733 h. at 37½ c., foreman, 466 m. at \$120.....		1,080	91
Boucher, J. II., crane engineer, 4,424½ h. at 22c., incr. Mar., 1913, \$2.64.....		976	03
Butler, R., car foreman, 5 m. at \$95, car repairer, 1,551½ h. at 22c., 858½ at 24½c.....		1,026	67
Chambers, D., car cleaner, 3,812½ h., at 19c.; Collins, T., car repairer, 3,868½ h., at 19c.....		1,459	42
Connell, C., labourer, 1,715 h. at 16c., 2,184½ at 18c.....		672	41
Cool, J., janitor, 3,611½ h. at 18c., incr., Mar., 1913, \$3.75.....		653	83
Cooling, J., boiler washer, 3,873 h. at 18c., incr. Mar., 1913, \$2.46.....		699	60
Dassylvas, M., wiper, 1,712½ h. at 16c., 2,055½ at 18c.....		643	99
Devereaux, J. W., crane engineer, 4,237 h. at 22c., incr. Mar., 1913, 60c.....		932	74
Dobson: G., car inspector, 345 h. at 24½c., 3,673½ at 25½c.; John, firebuilder, 4,103 h. at 18c., incr. Mar., 1913, \$2.68; John E., pitman, 531½ h. at 18c., stat. boiler fireman, 3,042½ h. at 21c., incr. Mar., 1913, \$2-32.....		2,499	44
Carried forward.....		15,199	78



Intercolonial Railway: Wages: Campbellton Shops—Concluded.		\$ cts.
Brought forward.....		15,199 78
Duncan, G., fitter, 3,539 h. at 33c.; Fawcett, R., fitter, 3,931½ h. at 31c.....		2,386 68
Fraser, J., fitter, 2,623½ h. at 31c.; Gallie, P., firebuilder, 3,865½ h. at 18c., incr., Mar., 1913, \$2.62.....		1,511 71
Graham, D., wiper, 2,566½ h. at 18c., tool keeper, 996½ h. at 19c., incr., Mar., 1913, \$1.90.....		653 21
Hains, J., air brake fitter, 2,787½ h. at 33c.; Hayward, E., carpenter, 2,938½ h. at 24½ c.....		1,652 09
Horkan, H., storeissuer, 3,972 h. at 18c., incr., Mar., 1913, \$2.61.....		717 60
Hume, J., fire builder, 1,622½ h., at 18c., journal packer, 330 h. at 19c., 1,242 at 20c., 600 at 22c., incr. Mar., 1913, \$1.48.....		736 63
Irving, F. J., car repairer, 4,278½ h. at 22c.; Jennings, A., pitman, 3,199 h. at 18c., incr. Mar., 1913, \$2.16.....		1,519 27
Johnson, J., tube-cleaner, 2,030 h. at 18c., 1,934½ at 19c., incr., Mar., 1913, \$2.61.....		735 61
Jones, C. L., wiper, 1,551 h. at 18c., night foreman, 5-964 m. at \$65, 1 at \$80, incr., Mar., 1913, \$2.64.....		749 51
Kean, J., blacksmith, 3,229½ h. at 30c.; J. A., boiler maker, 3,394 h. at 30c.....		1,987 05
Keith, H., blacksmith, 3,353½ h. at 27½ c., incr. Feb.-Mar., 1913, \$19.64; M., storeissuer, 3,173 h. at 18c., incr., Mar., 1913, \$2.30.....		1,500 80
LeBrun, J., wiper, 1,255 h. at 16c., 2,036½ at 18c.; Lutes, J. G., blacksmith's helper, 2,878½ h. at 20c.....		1,143 51
Malcomber, A., fitter, 3,530½ h. at 32c.; Miller, G., car repairer, 4,268 h. at 22c.....		2,068 72
Mullen, P., pipe fitter, 3,179½ h. at 27½ c.; McDonald, J., wiper, 3,874½ h. at 18c., incr. Mar., 1913, \$2.50.....		1,574 27
McKinnon, J., labourer, 1,687 h. at 16c., 1,709½ at 18c.....		577 63
McLauchlan, D., hostler, 3,312 h. at 25c., incr. Jan.-Mar., 1913, \$10.38; S., night foreman, 4,154 m. at \$60, loco. inspector, 2,218 h. at 22c.....		1,575 56
Nelson, C., fitter, 3,541 h. at 33c.; O'Keefe, H., fitter, 3,511½ h. at 33c.....		2,337 27
Ouellet, D., wiper, 1,395 h. at 16c., 2,172 at 18c.; Pattinson, G., machinist, 2,899 h. at 28½ c.....		1,440 39
Payne, A., tool checker, 3,955 h. at 18c., incr. Mar., 1913, \$1.42; J., tube cleaner, 1,658 h. at 19c., boilerwasher, 2,269 h. at 18c., incr. Mar., 1913, \$1.40.....		1,438 17
Poirier, G., boilerwasher, 1,625½ h. at 20c., car repairer, 2,293½ h. at 19c., incr. Mar., 1913, \$2.48.....		763 36
Pratt, M. A., fitter, 3,110½ h. at 33c., chargeman, 396 h. at 37½ c.; M., blacksmith's helper, 3,140 h. at 20c., incr. Feb.-Mar., 1913, \$15.18.....		1,818 18
Sargent, J. D., stat. boiler fireman, 4,706 h. at 21c., incr. Mar., 1913, \$2.86; J., boilermaker, 3,835 h. at 30c.....		2,141 63
Sears, G., fitter, 3,347 h. at 31c.; Seneschal, H., wiper, 1,358½ h. at 16c., 2,221 at 18c.....		1,654 73
Shaw, C., car repairer, 3,979 h. at 19c.; Smith, J. H., car inspector, 4,083 h. at 25½ c.....		1,798 50
Soucy, J. B., wiper, 1,693½ h. at 16c., 2,163½ at 18c.....		660 39
Thompson, J., tube cleaner, 3,619 h. at 19c., incr. Mar., 1913, \$2.30; W. hostler, 2,331½ h. at 25c., incr. Jan.-Mar., 1913, \$10.44.....		1,283 22
Turner, C. E., boilermakers' apprentice, 3,776½ h. at 19c., incr. Feb.-Mar., 1913, \$25.76.....		743 32
Wall, A., boilermaker's apprentice, 2,819½ h. at 23c.; Watling, J., car repairer, 3,692½ h. at 19c.....		1,350 11
Walsh, J. B., car repairer, 3,438 h. at 21c., 648 at 22c.....		864 54
Sundry fuelmen, 44,707 h. at 16c., 32,652 h. at 18c.....		13,030 48
Payments under \$500: apprentices, 314 h. at 5c., 3,784 at 7c., 2,958 at 9½ c., 230½ at 10c.; clerks, 5.3 m. at \$51.50; stenographer, 5 m. at \$50; charwoman, 17 d. at \$2; messengers, 5 m. at \$15, 20-846 at \$20; car cleaners, 1,973½ h. at 18c., 5,591½ at 19c.; car repairers, 1,783 h. at 18c., 2,577½ at 19c.; fuel foreman, 996 h. at 21c.; plumber, 6,042 m. at \$80; hostlers, 78 h. at 24c., 3,694½ at 25c.; wipers, etc., 17,706 h. at 16c., 21,104½ at 18c.; sundry, \$12.01.....		12,156 40
Total, carried to page W—211.....		79,779 32

## Intercolonial Railway: Wages: Chaudière Locomotive Shop.

Foreman, T. Ryan, 12 m. at \$120.....	1,440 00
Night foreman, D. Boucher, 10-839 m. at \$60, 1 at \$80.....	730 32
Begin, E., labourer, 1,817 h. at 16c., 1,700 at 18c.; F., wiper, 3,661 h. at 18c., incr. Mar., 1913, \$2.40.....	1,258 25
Belleau, A., apprentice, 1,121 h. at 28½ c., 2,489½ at 30c.....	1,066 36
Bergeron, B., wiper, 4,527 h. at 18c., incr. Mar., 1913, \$2.80; H., ashpitman, 3,816 h. at 18c., incr. Mar., 1913, \$2.32; O., ashpitman, 4,450 h. at 18c., incr. Mar., 1913, \$2.80.....	2,310 66
Bernier, J. B., apprentice, 1,278½ h. at 28½ c., 2,343½ at 30c.....	1,067 44
Berube, E., carpenter, 3,002½ h. at 25½ c.....	765 67
Blanchet, M., labourer, 3,097 h. at 18c., incr. Mar., 1913, \$1.90.....	559 36
Blouin, J., tube cleaner, 3,958½ h. at 19c., incr. Mar., 1913, \$2.54.....	754 66
Bolduc, A., boilermaker, 3,427 h. at 33c.; Boucher, P., labourer, 3,836 h. at 17½ c.....	1,802 26
Boulanger, F. X., tableman, 4,659 h. at 18c., incr. Mar., 1913, \$2.80.....	841 42
Cantin, L., fitter's helper, 3,777 h. at 20c.; P., carpenter, 3,301 h. at 23c.....	1,514 66
Chavet, J., boilermaker's helper, 3,592 h. at 21½ c.....	772 30
Croteaux, X., wiper, 3,711 h. at 18c., incr. Mar., 1913, \$2.....	669 93
Carried forward.....	15,553 34



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Chaudière Locomotive Shop—Concluded.**

\$ cts.

Brought forward.....	15,553 34
Demers, J. A., machinist, 3,304½ h. at 33c.; Dion, A., hostler, 4,145 h. at 25c., incr. Jan.-Mar., 1913, \$9.47.....	2,136 22
Duncan, J., boilermaker, 3,825½ h. at 32c.....	1,224 16
Dussault, A., tube cleaner, 2,573 h. at 19c., helper, 960 h. at 18c., incr. Mar., 1913, \$2.10.....	663 77
Forgues, F., wiper, 3,898 h. at 18c., incr. Mar., 1913, \$2.90.....	704 54
Fournier, T., wiper, 3,763 h. at 18c., incr. Mar., 1913, \$2.16.....	679 50
Gagne, A., boilermaker, 3,923½ h. at 32c.....	1,255 52
Gosselin, A., firebuilder, 3,907 h. at 18c., incr., Mar. 1913, \$2.40.....	705 66
Halle, L., fitter, 3,904 h. at 33c.; P., machinist, 2,892 h. at 30c., incr. Feb.-Mar., 1913, \$6 53.	2,162 46
Henchey, M., air brake fitter, 2,487½ h. at 33c., acting foreman, .066 m. at \$120.....	828 90
Hetherington, J., helper, 4,656½ h. at 18c., incr. Mar., 1913, \$2.30.....	840 47
Huard, J. G., labourer, 1,808 h. at 16c., helper, 1,803 h. at 18c.....	613 82
Huot, F., labourer, 3,796 h. at 18c., incr. Mar., 1913, \$2.42.....	685 70
Jacques, H., wiper, 4,340 h. at 18c., incr. Mar., 1913, \$2.30.....	783 50
Jenkins, A., fitter, 3,882 h. at 33c.; T., storekeeper, 12 m. at \$69.50, incr. Mar., 1913, \$1.73..	2,116 79
Labrecque, F., ashpitman, 4,162 h. at 18c., incr. Mar. 1913, \$2.90.....	752 06
Lacombe, J., wiper, 3,304 h. at 18c., tubecleaner, 1,040 h. at 19c., incr. Mar., 1913, \$2.90.....	795 22
Lafrance, A., ashpitman, 4,707 h. at 18c., incr. Mar., 1913, \$2.90.....	850 16
Lambert, G., blacksmith, 3,364½ h. at 28½c.....	1,015 90
Lamontagne, A., fitter, 3,610 h. at 31c.; F., fitter, 3,626½ h. at 33c.....	2,315 86
Lamontagne, Jos., fitter, 3,382 h. at 32c.; Jos., store issuer, 4,782 h. at 18c., incr. Mar., 1913, \$2.66.....	1,945 68
Landry, C., fitter, 3,533 h. at 28½c.....	1,007 79
Langlois, A., wiper, 283 h. at 18c., crane operator, 3003½ h. at 22c., helper, 1,364 h. at 18c., incr. Mar., 1913, \$2.90.....	960 13
Lee, T., janitor, 1,650 h. at 15c., 7 m. at \$48.....	583 50
Lemelin, J., chargeman, 3,546 h. at 37½c.; P., apprentice, 886 h. at 28½c, fitter, 2,549 h. at 30c.	2,847 02
Lessieur, O., store issuer, 3,986 h. at 18c., incr. Mar., 1913, \$2.60.....	720 08
Marcoux, R., boilermaker, 1,853 h. at 26c., 1,172 h. at 29c., 261 at 30c., 55 at 31c.....	916 99
Morin, J., stationary engineer, 4,492 h. at 21c., incr. Mar., 1913, \$2.76; P., boilerwasher, 3,463 h. at 20c., incr. Mar., 1913, \$1.90.....	1,640 58
Morneau, F., tool inspector, 3,813 h. at 18c., tube cleaner, 583 h. at 19c., incr. Mar., 1913, \$2.80; T., air brake fitter, 3,355½ h. at 30c.....	1,815 00
Nadeau, E., wiper, 3,609 h. at 18c., incr. Mar., 1913, \$2.20.....	651 82
Noel, J., boilermaker, 3,983 h. at 33c.; Nolin, A., coal foreman, 3,632 h. at 21c., incr. Mar., 1913, \$2.40.....	2,079 54
Plourde, A., fitter, 3,577 h. at 33c.; Sheedy, P., fire builder, 4,221 h. at 18c., incr. Mar., 1913, \$2.26.....	1,942 45
Timmerman, A., ashpitman, 4,257 h. at 18c., incr. Mar., 1913, \$2 80.....	769 06
Turner, R., air brake fitter, 1,536 h. at 28½c., 872 at 30c.....	699 37
Turgeon, F., wiper, 317 h. at 18c., journal packer, 3,410½ h. at 21 c.,incr. Mar., 1913, \$6.62 ...	779 90
Vachon, A., stationary engineer, 4,377½ h. at 21c., incr. Mar., 1913, \$2.70; E., loco. inspector, 3,176 h. at 22c., incr. Mar., 1913, \$2.26; W., helper, 1,321 h. at 18c., craneman, 3,172 h. at 22c., incr. Mar., 1913, \$1.80.....	2,560 36
Sundry coal labourers, 32,590 h. at 17½c., 52,714 at 18c.....	15,191 81
Payments under \$500: apprentices, 3,660 h. at 9½c., 2,704 at 12½c.; callboys, 18 m. at \$15, 5-714 at \$25; clerks, .511 m. at \$30, 12 at \$35; crane operators, 2,528 h. at 27c.; helpers, 2,349 h. at 20c.; hostlers, 4,588 h. at 25c.; labourers, 3,532 h. at 16c., 8,321½ at 18c.; waterboy, 1,640 h. at 7½c.; sundry, \$12.18.....	6,031 47
Total, carried to page W-211.....	79,326 08

**Intercolonial Railway: Wages: Chaudière Car Shop.**

Foreman, V. Ouellet, 7 m. at \$80, 5 at \$95.....	1,035 00
Clerk, J. Guay, .777 m. at \$54.50, 9-486 at \$59.50.....	606 83
Belleau, E., air brake tester, 3,275 h. at 23 c.; Bilodeau, J., car repairer, 3,164½ h. at 22c....	1,449 44
Carrier, A., car repairer, 4,047½ h. at 22c.; E., car repairer, 2,989 h. at 22c.....	1,518 03
Côté, S., car repairer, 4,265½ h. at 22c.....	938 41
Demers, L., car repairer, 4,057 h. at 22c.; O., car repairer, 3,887½ h. at 22c.....	1,747 79
Dubois, A., car repairer, 3,832½ h. at 22c.; Girard, O., car repairer, 4,057½ h. at 22c.....	1,735 80
Lafrancis, R., car repairer, 2,928 h. at 22c.; Laliberté, G., 3,260½ h. at 19c.....	1,263 66
Langlois, H., car repairer, 3,540½ h. at 19c.; W., car repairer, 3,686½ h. at 22c.; 208 at 24½c....	1,534 09
Lavoie, O., oiler, 994 h. at 22c., 3,195 at 23c.; Lemieux, H., car repairer, 3,796 h. at 19c.....	1,674 79
Malouin, A., car inspector, 587 h. at 24½c., 3,401 at 25½c.; U., air brake tester, 3,115 h. at 19c.	1,602 96
Ouellet, J., car inspector, 559 h. at 24½c., 3,372 at 25½c.....	1,070 26
Samson, M., car repairer, 2,322½ h. at 22c.; Sevigny, E., oiler, 4,124 h. at 22c.....	1,418 23
Tremblay, P., car repairer, 2,789½ h. at 19c.....	530 02
Payments under \$500: car repairers, 9,478 h. at 19c., 1,322½ h. at 22c.; clerk, .894 m. at \$54 50	2,140 55
Total, carried to page W-211.....	20,296 46

## Intercolonial Railway: Wages: Gibson Shops.

	\$	cts.
Foreman, J. G. Boyd, 12 m. at \$120.....	1,440	00
Car foreman, J. Mabie, 7 m. at \$65, 5 at \$70.....	805	00
Clerk, F. R. Dunbar, 12 m. at \$54, incr. Mar. 1913, \$1.73.....	649	73
Barker, W., labourer, 2,998½ h. at 18c., incr. Mar. 1913, \$1.72.....	541	45
Belyea: E., watchman, 4,101 h. at 18c., incr. Mar. 1913, \$2.64; F., hostler, 3,272 h. at 25c., incr. Jan-Mar. 1913, \$3.17.....	1,566	99
Brannen, H., fuelman, 4,631 h. at 18c., incr. Mar. 1913, \$3.02; Brewer, T., carpenter, 2,718½ h. at 27½c.....	1,584	17
Carten, J., chargineman, 2,960 h. at 35½c., foreman, 461 m. at \$120.....	1,106	12
Crawford, F., locomotive inspector, 4,409½ h. at 20c., incr. Mar. 1913, \$2.64.....	884	53
Doherty, H., machinist, 2,714½ h. at 33c.; Fradshaw, H., machinist, 2,846 h. at 33c.....	1,834	95
Flinn, D., car cleaner, 3,125 h. at 17½c.; Gulliver, W., boilermaker, 3,205 h. at 33c.....	1,604	47
Haines, F., car inspector, 3,405 h. at 25½c.; Hanson, A., blacksmith's helper, 2,603½ h. at 20c.....	1,388	95
Matthews, J., blacksmith, 2,725½ h. at 32c.; Miller, H., machinist, 2,922 h. at 33c.....	1,836	39
Niles, G., boilermaker, 2,71½ h. at 33c., helper, 2,785½ at 21½c.....	688	46
Paisley, J., car repairer, 2,965 h. at 21c.....	622	63
Robinson, H., stat. engineer, 3,376 h. at 21c., incr. Mar. 1913, \$1.96.....	711	00
Saunders, J., wiper, 721 h. at 16c., 2,415 at 18c.....	550	06
Sewell, A., store issuer, 1,471 h. at 16c., 1,747½ at 18c.....	549	92
Thompson, G., car cleaner, 3,189 h. at 20c.; Vanstone, T., labourer, 3,681½ h. at 18c., incr. Mar. 1913, \$2.40.....	1,302	87
Payments under \$500: wipers, fuelmen, etc., 7,012½ h. at 16c., 4,677½ at 18c.; sundry, \$26.41.....	1,990	36
Total, carried to page W-211.....	21,658	05

## Intercolonial Railway: Wages: Halifax Locomotive Shop.

Foreman, R. Wilson, 11 m. at \$130.....	1,430	00
Clerks: W. Bennett, 12 m. at \$79.50, incr. Mar. 1913, \$1.73; H. Peckham, 12 m. at \$45, incr. Mar. 1913, \$1.73.....	1,497	46
Appleton, W., fitter, 3,600 h. at 33c.; Bowen, G. H., chargineman, 3,641 h. at 37½c.....	2,553	40
Brown, J., blacksmith's helper, 2,561 h. at 20c.....	512	20
Butler, A., loco. inspector, 3,044 h. at 22c., incr. Mar. 1913, \$1.92; J., blacksmith's helper, 3,135 h. at 28c., incr. Mar. 1913, \$3.30; N., boilermaker's helper, 3,545 h. at 21½c.....	2,314	89
Cameron, F., fitter, 2,939 h. at 33½c., incr. Feb-Mar. 1913, \$2.85.....	987	43
Campbell, J., tube cleaner, 3,043½ h. at 19c., fitter's helper, 336 h. at 18c., incr. Jan-Mar. 1913, \$2.88.....	641	59
Clark, T., fire-cleaner, 4,072 h. at 18c., incr. Mar. 1913, \$2.16.....	735	12
Condon, W., fitter, 2,760 h. at 33½c., incr. Feb-Mar. 1913, \$2.51.....	927	13
Crowdy, R., wiper, 204 h. at 16c., 2,683 at 18c.....	515	58
Currie, N., fitter, 2,635 h. at 33½c., incr. Feb-Mar. 1913, \$2.52; W., tinsmith, 3,097 h. at 26½c.....	1,706	00
Edwards, E., blacksmith, 2,693 h. at 27½c.....	740	60
Eisenham, G., loco. inspector, 4,627 h. at 22c., incr. Mar. 1913, \$1.44.....	1,019	38
Elliot: G., blacksmith's helper, 2,736 h. at 20c.; J. P., boilermaker, 3,308 h. at 32c.....	1,605	76
Ellis, J.: piling wood, 169 cords at 30c.; unloading coal, 1,550 tons at 15c., 10,003½ at 20c.; unloading sand, 3½ cars at \$2.25; unloading wood, 12 cars at \$3.....	2,327	78
Fleming, W., labourer, 3,526 h. at 18c., incr. Mar. 1913, \$2.42.....	637	10
Gibson, J., apprentice, 1,231 h. at 19c., wheel specialist, 1,344 h. at 27c.....	596	77
Gough, C., labourer, 3,108 h. at 18c., incr. Mar. 1913, \$1.90.....	561	34
Guess: James, pipe fitter, 3,697 h. at 26½c.; John, blacksmith, 2,595 h. at 31c.....	1,784	18
Hartlin, R., air brake fitter, 3,634 h. at 33c.....	1,199	22
Henry, C., craneman, 1,679 h. at 20c., 756 at 22c., fuelman, 2,055 h. at 18c., unloading coal, 89 tons at 10c.....	880	90
Hines, M., fuelman, 4,637 h. at 18c., incr. Mar. 1913, \$2.64.....	837	30
Isner, W., machineman, 3,399 h. at 21c.; James, G., fitter, 3,007 h. at 32c.....	1,676	03
Johnston, R., coppersmith, 3,171 h. at 32c.; Lloy, N., fitter, 2,588 h. at 24½c.....	1,648	82
Mahar, T., blacksmith's helper, 2,555 h. at 20c.....	511	00
Miller, F., hostler, 4,267 h. at 25c., incr. Jan-Mar. 1913, \$10.62.....	1,077	37
Mosher, R., fuelman, 3,717 h. at 18c., incr. Mar. 1913, \$6.70.....	675	78
Murphy, A., wiper, 2,720 h. at 18c., hostler, 128 h. at 25c., incr. Mar. 1913, \$2.88.....	524	48
Murray, J., fitter's helper, 50 h. at 16c., 2,892 at 18½c., inspector, 26 h. at 20c.....	548	24
McGrath: J., fuelman, 4,026½ h. at 18c., incr. Mar. 1913, \$2.68; W., stat. boiler fireman, 4,576 h. at 21c., incr. Mar. 1913, \$2.76.....	1,691	17
McPhee, A., wiper, 3,018 h. at 18c., incr. Mar. 1913, \$2.64.....	545	88
McTiernan, P., fitter's helper, 2,836 h. at 18c.....	510	48
Nicholson, A., foreman, 1,904 m. at \$65, 581 m. at \$80, hostler, 78 h. at 25c., labourer, 3,511 h. at 18c., incr. Mar. 1913, \$2.68.....	824	32
O'Brien, M., hostler, 107 h. at 25c., wiper, 2,896 h. at 18c., incr. Mar. 1913, \$2.66.....	550	69
Peverill, W., machinist, 3,377 h. at 38c., incr. Feb-Mar. 1913, \$2.70.....	1,285	96
Phelan, J. A., fitter, 4,238 h. at 28½c.....	1,207	84
Philips, M., boilerwasher, 4,274 h. at 20c., incr. Mar. 1913, \$2.68.....	857	48
Carried forward.....	40,146	67

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Halifax Locomotive Shop—Concluded.

\$ cts.

Brought forward.....	40,146 67
Pickrem, W. E., wiper, 1,517 h. at 16c., 2,071 at 18c.....	615 50
Shaw, G., crane-man, 1,555 h. at 20c., fuelman, 2,772 h. at 18c.; J. W., labourer, 846 h. at 16c., 2,643 at 18c.; R., fire cleaner, 2,018 h. at 18c., hostler, 20 h. at 25c., crane-man, 119½ h. at 22c., tube cleaner, 1,139 h. at 19c., incr. Jan.-Mar. 1913, \$6.15.....	2,038 05
Shea, M., hostler, 4,360 h. at 25c., incr. Jan.-Mar. 1913, \$10.04; P., fitter, 2,553 h. at 24½c.....	1,725 54
Smith, J., charge-man, 2,644 h. at 32c.....	846 08
Stratton, J. W., stat. boiler fireman, 4,536 h. at 21c., incr. Mar. 1913, \$2.76.....	955 32
Sullivan, D., blacksmith's helper, 3,362 h. at 20c., wiper, 72 h. at 18c.....	685 36
Thompson, D., boilermaker, 3,247 h. at 31c.....	1,006 57
Tobin, D., in charge machinery, 4,010 h. at 18c., incr. Mar. 1913, \$2.66.....	724 46
Turpel, J. B., locomotive carpenter, 3,050 h. at 26½c.....	808 28
Ward, W., ashpan inspector, 3,648 h. at 19c., incr. Mar. 1913, \$2.62.....	695 74
Woollard, C., labourer, 4,654 h. at 18c., incr. Mar. 1913, \$2.76.....	840 48
Payments under \$500: boilermaker, 436 h. at 28c.; callboys, 20-66 m. at \$20, 3 at \$25; charwoman, 12 m. at \$55, 260 h. at 10c.; clerks, 7 m. at \$59 50; crane-man, 374½ h. at 22c.; dynamo tenders, 1,350 h. at 23c.; fitter, 235 h. at 33½c.; foremen, 7-114 m. at \$65, 419 m. at \$86; hostlers, 40 h. at 24c., 4,619 at 25c.; inspectors, 204 h. at 18½c., 1,653 at 21½c.; tool-room keeper, 2,079 h. at 17c.; tube-cleaner, 2,230 h. at 19c.; labourers, etc., 18,093 h. at 16c., 36,655 at 18c.; sundry, \$37.76.....	14,186 58
Total, carried to page W—211.....	65,274 63

## Intercolonial Railway: Wages: Halifax Car Shop.

Foreman, D. W. Murray, 7 m. at \$90, 5 at \$100.....	1,130 00
Foreman, E. Mahar, 2,743½ h. at 30c., 5 m. at \$110.....	1,373 05
Adams, H., car repairer, 2,555 h. at 22½c.; Allen, E., car inspector, 4,072 h. at 25½c.....	1,613 29
Baker, E., carpenter, 3,471 h. at 24½c.; Barnes, W., car repairer, 3,546 h. at 22c.....	1,630 55
Bauer, M., car repairer, 2,515 h. at 23½c.; Bayers, T., car inspector, 4,233½ h. at 25½c.....	1,670 64
Beamish, F., stat. boiler fireman, 658 h. at 17c., 3,461 at 19c.....	769 45
Bell, T., car inspector, 4,229½ h. at 24½c.....	1,036 25
Bisson, W., clerk, 12 m. at \$49.50, incr. Mar., 1913, \$1.73.....	595 73
Brennan, E., carpenter, 2,055 h. at 28c.; Brewer, H., car cleaner, 3,164 h. at 19c.....	1,176 56
Burlton, W., car repairer, 3,693 h. at 22c.; Cameron, W., brass finisher, 3,274 h. at 33c.....	1,892 88
Carter, J., car cleaner, 3,947 h. at 19c.....	749 93
Clancy, J., watchman, 4,632 h. at 18c., incr. Mar., 1913, \$2.64.....	836 40
Coody, J., carpenter, 2,618 h. at 24½c.; Conrad, W., car inspector, 4,102 h. at 24½c.....	1,646 43
Darrach, R., carpenter, 3,001 h. at 24½c.; Dibbon, J., carpenter, 3,021 h. at 24½c.....	1,475 43
Dunphy, T., air brake tester, 3,319½ h. at 24½c.....	813 18
Elliott, J., stat. boiler fireman, 4,565 h. at 20c., incr. Mar., 1913, \$2.76.....	915 76
Ellis, R., car cleaner, 2,850 h. at 19c.; car repairer, 1,524 h. at 22c.....	876 78
Fader, W., car cleaner, 2,809 h. at 19c.; Fleming, A., car cleaner, 3,268 h. at 19c.....	1,154 63
Foley, T., car cleaner, 2,732 h. at 19c.....	519 03
Gough, A., car cleaner, 842 h. at 19c., car repairer, 2,105 h. at 22½c.....	633 62
Grantham, L., car repairer, 3,429 h. at 22c.; Gray, C., carpenter, 2,992½ h. at 24½c.....	1,437 56
Greenan, J., carpenter, 2,847½ h. at 24½c.; Greenough, H., carpenter, 2,352 h. at 24½c.....	1,273 93
Guess, W. H., car repairer, 2,002½ h. at 22c., 1,690 at 24½c.....	851 61
Hamm, H., car repairer, 2,710 h. at 21c.....	569 10
Hartlin, C., lamp-trimmer, 3,579 h. at 19c.; E., car repairer, 4,062 h. at 22c.....	1,573 65
Hemming, A., car cleaner, 3,134 h. at 19c.; Hilchie, W., car cleaner, 3,554 h. at 19c.....	1,270 72
Horan, D., car cleaner, 2,642 h. at 19c.; Hotchkiss, H., car repairer, 3,535 h. at 22½c.....	1,297 40
Hunt, J., carpenter, 2,352½ h. at 21½c.; Isner, J., carpenter, 2,366 h. at 23½c.....	1,132 44
Johnson, A., carpenter, 2,654 h. at 24½c.; Kehoe, T., carpenter, 3,677 h. at 24½c.....	1,551 16
Kimber, J., assistant gasman, 4,421 h. at 19c.; Latter, J., car cleaner, 4,121 h. at 19c.....	1,622 98
Little, J., carpenter, 2,585 h. at 28c.; T., gasman, 3,854 h. at 23c.....	1,610 22
Lloy, R., car inspector, 1,961½ h. at 25½c., charge-man, 2,045 h. at 30c.....	1,113 66
Lowe, W., carpenter, 2,519 h. at 24½c.....	617 17
Maquod, W., clevalor engineer, 10-037 m. at \$67.50, 127 h. at 27c.....	711 79
Mariott, J., car repairer, 2,675 h. at 21c.; Meagher, L., car cleaner, 2,807 h. at 19c.....	1,095 03
Matham, H., car cleaner, 3,849 h. at 19c.; Mitchell, S., carpenter, 3,808½ h. at 24½c.....	1,664 42
Morah, C., car repairer, 2,584½ h. at 22½c.; Moxon, T., carpenter, 2,627 h. at 28c.....	1,317 10
Murphy, M., carpenter, 3,457 h. at 27½c.; P., car inspector, 4,233½ h. at 25½c.....	2,030 27
McAlden, R., carpenter, 2,882 h. at 24½c.....	706 11
McCann, W., car repairer, 3,027½ h. at 22c.; McCarron, P., car cleaner, 2,873 h. at 19c.....	1,212 87
McGrath, J., car repairer, 3,891 h. at 22c.; R., car repairer, 4,333 h. at 22½c.....	1,830 94
McGrath, T., sr., lamp trimmer, 3,144 h. at 19c.; T., jr., car cleaner, 3,231 h. at 19c.....	1,211 25
McKinnon, N., stationary fireman, 4,520 h. at 19c., incr. Mar., 1913, \$2.88.....	861 63
McNeil, A., stationary fireman, 4,302 h. at 19c., incr. Mar., 1913, \$6.75; F., car repairer, 604 h. at 22½c., 2,053 at 24½c.; J., car cleaner, 2,837 h. at 19c.....	2,002 07

Carried forward..... 53,127 82



## Intercolonial Railway: Wages: Halifax Car Shop—Concluded.

	\$	cts.
Brought forward.....	53,127	82
McPhee, F., carpenter, 2,771 h. at 24½c.; McRae, P., carpenter, 2,443 h. at 28c.....	1,362	97
Nash, G., carpenter, 2,212 h. at 24½c., 213 at 28c.....	601	61
O'Connell: J., car cleaner, 4,510 h. at 19c.; J. W., car cleaner, 3,656 h. at 19c.....	1,551	54
O'Hearn, F., car cleaner, 3,750 h. at 19c.....	712	50
O'Toole: J., car repairer, 2,889½ h. at 21c.; M., car cleaner, 2,841 h. at 19c.....	1,146	59
Parks, W., car oiler, 3,611 h. at 24½c.; Perry, A., car cleaner, 3,573 h. at 19c.....	1,563	59
Pirie, W. H., chargineman, 3,374 h. at 31c.; Publicover, J., car cleaner, 3,303 h. at 19c.....	1,673	51
Parcell, H., car cleaner, 3,284 h. at 19c.; Quinn, A., car repairer, 2,624½ h. at 22c.....	1,201	35
Robinson, G., car repairer, 3,591 h. at 23c.; Rockwell, A., carpenter, 2,419 h. at 24½c.....	1,418	62
Ryder, J., lamp trimmer, 4,069 h. at 21c.; Shaw, W., car cleaner, 3,759 h. at 19c.....	1,568	70
Shea, R., painter, 2,712 h. at 30c.; Soper, J., carpenter, 3,584 h. at 27½c.....	1,799	25
Steel, L., carpenter, 3,124½ h. at 24½c.; Stokes, J., carpenter, 3,204 h. at 24½c.....	1,550	56
Strong, J., car cleaner, 3,608 h. at 19c.....	685	52
Sullivan: A., pipe fitter's helper, 3,209 h. at 20c.; W., car cleaner, 2,794 h. at 19c.....	1,172	66
Taylor, C., chargineman, 9 m. at \$80.....	720	00
Thomas: G., carpenter, 2,915½ h. at 24½c.; S., carpenter, 2,552 h. at 24½c.....	1,339	60
Thompson, W., lamp trimmer, 3,606 h. at 21c., incr. year 1912-13, \$30 66.....	787	92
Tobin, A. J., pipe-fitter, 3,367 h. at 28½c.....	959	62
Tufts: J., pipe-fitter, 3,273 h. at 27½c.; R., carpenter, 4,104 h. at 24½c.....	1,905	61
Tuppen, J., car cleaner, 3,034 h. at 19c.; Turner, J., carpenter, 2,747½ h. at 24½c.....	1,249	63
Wells, J., car repairer, 3,011 h. at 22c.; Wickwire, D., millman, 2,512 h. at 28c.....	1,365	78
Williams, J., car cleaner, 3,380 h. at 19c.; Wilson, J., carpenter, 3,624 h. at 27½c.....	1,638	83
Payments under \$500: car cleaners, 6,162 h. at 13c., 8,455 at 14c., 21,103 at 19c.; carpenters, 2,087 h. at 24½c.; car repairers, 2,243 h. at 22c., 2,036 at 23c., 2,222 at 23½c.; clerks, 5 m. at \$59.50; electrician, 800½ h. at 26c.; fitter, 598 h. at 27½c.; labourers, 1,375 h. at 16c., 3,302 at 18c., 62 h. at 19c., 376 at 21c.....	9,566	34
Total, carried to page W—211.....	90,670	12

## Intercolonial Railway: Wages: Mulgrave Shops.

Foremen at \$100: J. Dunbar, 8 m., T. Scott 4-666 m.....	1,266	67
Night foreman, E. Decoste, 11 m. at \$61, 1 at \$75.....	746	00
Brennan, E., ashpitman, 2,774 h. at 18c., increase Mar. 1913, \$2.76.....	502	08
Cameron, W. J., fitter, 3,796 h. at 33c.....	1,252	68
England, T. F., fuelman, 1,392 h. at 16c., 2,865 at 18c.....	738	42
Fraser, J. T., stat. boiler fireman, 4,683 h. at 19c., increase Mar. 1913, \$4.14.....	893	91
Hart, F. L., fitter's helper, 2,166½ h. at 20c., 2,280 at 23c.....	957	65
Holmes, S., wiper, 3,180 h. at 18c., increase Mar. 1913, \$1.90.....	574	30
Hudson, D., car repairer, 2,424½ h. at 22c.; Martin, J., wiper, 870 h. at 16c., 2,471 at 18c.....	1,117	37
Meagher: Jas., fuelman, 4,173 h. at 18c., increase Mar. 1913, \$2.52; Jno., stat. boiler fireman, 4,293 h. at 19c., increase Mar. 1913, \$1.44.....	1,570	77
Meagher: M., fitter, 4021½ h. at 26c.; W., wiper, 3,240 h. at 16c., 924 at 18c.....	1,730	31
Murray, S., car cleaner, 637 h. at 19c., car repairer, 1,291½ h. at 21c., 1,208 at 22c., less overpaid Mar. 1913, \$2.64.....	655	45
McDonald: J., wiper, 2,777 h. at 18c., increase Mar. 1913, \$1.20; W., car repairer, 3,972½ h. at 22c.....	1,375	01
McKinnon, J., car inspector, 12 m. at \$74.50; McMillan, H., wiper, 4,027 h. at 18c., increase, Mar. 1913, 96c.....	1,619	82
O'Neil, J., car inspector, 1,175 h. at 22c., 2,822 at 25½c.....	978	09
Peoples: A., fuelman, 4,290 h. at 18c., increase 1913, \$8.52; W., wiper, 3,552 h. at 18c., increase, 1913, \$2.50.....	1,422	58
Ross, W., car repairer, 3,778½ h. at 22c.; Stanton, J., boilermaker, 4,208 h. at 25½c.....	1,904	33
Ryan: N., fuelman, 3,342 h. at 18c., increase, Mar., 1913, \$2.52; R., storeman, 4,143 h. at 18c., increase, Mar., 1913, \$2.28.....	1,352	10
Whooten, M., tube cleaner, 2,892 h. at 19c., increase, Mar., 1913, \$2.70.....	552	18
Payments under \$500: car cleaners, 708 h. at 13c., 846 at 14c.; car repairers, 1,325½ h. at 22c.; wipers, etc., 7,807½ h. at 16c., 9,606 at 18c.; sundry, \$4.92.....	3,483	85
Total, carried to page W—211.....	24,693	57

## Intercolonial Railway: Wages: Newcastle Shops.

Foreman, D. Dinan, 11 m. at \$80, 1 at \$90, increase, Dec., 1912-Mar. 1913, \$46.59.....	1,016	59
Anderson, K., car repairer, 3,114 h. at 22c.; Cassidy, T., wiper, 1,917 h. at 16c., 2,604½ at 18c.....	1,460	61
Cleveland, P., wiper, 4,533 h. at 18c., increase, Mar., 1913, 57c.....	816	56
Craik, W., wiper, 4,674 h. at 18c., increase, Mar., 1913, \$2.96.....	844	28
Fagan, R., fuelman, 4,397½ h. at 18c., increase, Mar., 1913, \$2.56.....	794	15
Galliah, W., fuelman, 4,909 h. at 18c., increase, Mar., 1913, \$3.22.....	886	88
Carried forward.....	5,819	07



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Newcastle Shops—Concluded.**

	\$	cts.
Brought forward.....	5,819	07
Graham, H., wiper, 4,456 h. at 18c., increase, March, 1913, \$3.45.....	805	53
Jeffreys, T.: wiper, 1,337½ h. at 18c.; car repairer, 1,039½ h. at 22c., 658 at 24c., increase, Mar., 1913, \$3.10.....	630	49
Keating, W. J., car inspector, 3,702½ h. at 25½c.....	944	13
Lawlor, W., blacksmith's helper, 2,871½ h. at 20c., 149 at 23c.....	608	57
Maltby, H. B., assistant chargeman, 4,636½ h. at 20c., increase, Mar., 1913, \$1.29.....	928	63
Murray, A., fuelman, 886 h. at 16c., 2,860 at 18c.....	656	60
McBride, C., wiper, 4,404½ h. at 18c., increase, Mar., 1913, \$2.87.....	795	68
McCornack, J., fuelman, 4,068 h. at 21c., increase, Mar., 1913, \$2.42.....	856	67
Ronan, W., chargeman, 10,943 m. at \$63, 1 at \$70.....	781	33
Stewart, H., fuelman, 4,757 h. at 18c., increase, Mar., 1913, \$2.92.....	859	17
Tonchie, W., blacksmith, 2,837½ h. at 28½c.....	808	68
Williston, D., wiper, 602½ h. at 16c., 1,486½ at 18c.; fitter, 2,250 h. at 20c.....	813	97
Payments under \$500: car cleaners, 7,925 m. at \$16, 4 at \$20; charwoman, 12 m. at \$8; fuelmen and wipers, 9,661½ h. at 16c., 1,365 at 18c.; unloading wood, 12 cars at \$3; sundry, \$2.14.....	2,132	53
Total, carried to page W—211.....	17,441	05

**Intercolonial Railway: Wages: Picton Shops.**

Foreman, L. Campbell, 11 m. at \$84, 1 at \$90.....	1,014	00
Benson, W., car cleaner, 2,783 h. at 19c.....	528	77
Cameron, D., tube cleaner, 4,337 h. at 19c., increase, Mar., 1913, \$2.22.....	826	25
Cheverie, W., wiper, 3,879 h. at 18c., increase, Mar., 1913, \$1.90.....	700	12
Emery, W. D., fitter, 3,847½ h. at 31c.....	1,192	72
Gollan, J., stat. boiler fireman, 3,736 h. at 19c., increase, Mar., 1913, \$2.64.....	712	48
Hudson, J., fitter, 3,572 h. at 25½c.; Little, S., car cleaner, 3,635 h. at 20c.....	1,637	81
Morrison, G., stat. boiler fireman, 3,941 h. at 19c., increase, Mar., 1913, \$2.52.....	751	31
McCarville, J., wiper, 3,193 h. at 18c., increase, Mar., 1913, \$1.66.....	576	40
McDonald, J., boilermaker, 3,686 h. at 31c., McDougall, R., car cleaner, 3,743 h. at 19c.....	1,833	53
McIsaac, R., boilerwasher, 3,898 h. at 19c., increase, Mar., 1913, \$2.20.....	742	82
McKay, T., pitman, 741 h. at 16c., 3,647 at 18c.....	775	02
McLaren, W. E., foreman and hostler, 3,918 h. at 20c., 1 m. at \$75.....	858	69
McLean, J., car inspector, 3,548 h. at 25½c.; McMaster, D., oiler, 3,465 h. at 22c.....	1,667	03
McNeil, L., wiper, 632 h. at 16c., 2,301 at 18c.....	515	30
Schultz, A., pitman, 2,864 h. at 18c., increase, Mar., 1913, \$1.80.....	517	32
Sinclair, G., fitter, 3,193 h. at 31c.....	989	83
Thomas, A., wiper, 1,211 h. at 16c., 1,860 at 18c.....	528	56
Payments under \$500: car cleaners, 2,060 h. at 12c., 4,055 at 13c., 360 at 16c., 420 at 19c.; hostlers, 108 h. at 20c.; wipers, 2,908 h. at 16c., 5,168 at 18c.; sundry, \$5.88.....	2,334	75
Total, carried to page W—211.....	18,722	92

**Intercolonial Railway: Wages: Point Tupper Shops.**

Foreman, M. A. McLeod, 12 m. at \$100.....	1,200	00
Night foreman, D. McIsaac, 3,978 h. at 22c., 1 m. at \$75.....	950	16
Berryman, L., wiper, 2,916 h. at 18c., increase, Mar., 1913, \$1.90.....	526	78
Campbell, D., wiper, 3,541 h. at 18c., increase, Mar., 1913, 90c.; M., car inspector, 12 m. at \$80.....	1,598	28
Chisholm, A., wiper, 2,300 h. at 18c., locomotive inspector, 89 h. at 20c., hostler, 313 h. at 25c., increase, Mar., 1913, \$1.86.....	511	91
Cummings, H., fuelman, 2,530 h. at 16c., 1,391 at 18c.....	655	18
Embre, N., wiper, 626½ h. at 18c., stat. boiler fireman, 2,484 h. at 19c., increase, Mar., 1913, \$1.70.....	586	44
Gillis, J., wiper, 744 h. at 18c., stat. boiler fireman, 3,297 h. at 19c., increase, Mar., 1913, \$1.48.....	761	83
Lafford, T., blacksmith's helper, 3,081 h. at 20c.....	616	20
Langley, J., fuelman, 791 h. at 16c., 3,240 at 18c.; L., firebuilder, 3,019 h. at 18c., increase, Mar., 1913, \$2.38.....	1,255	56
McDonald: A., car inspector, 11,011 m. at \$72; A. R., locomotive inspector, 3,308 h. at 22c., increase, Mar., 1913, \$2.14; J., car repairer, 3,096 h. at 22c.....	2,203	84
McLean, M., wiper, 661 h. at 16c., 2,953 at 18c.; McLeod, A., blacksmith, 3,214 h. at 32c.....	1,665	78
McPherson, J., hostler, 3,126 h. at 25c., increase, Jan-Mar., 1913, \$4.18.....	785	68
McTavish: A., fuelman, 925 h. at 16c., 2,785 at 18c., 168 at 21c.; P., wiper, 3,420 h. at 16c.....	1,231	74
Poirier, A., car repairer, 3,161 h. at 22c.; Reynolds, F., fuelman, 2,606 h. at 16c., 1,311 at 18c.....	1,348	36
Wright, E., storeman and rest room keeper, 3,160 h. at 18c., increase, Mar., 1913, \$1.90.....	570	70
Payments under \$500: car repairer, 233 h. at 22c.; hostlers, 156 h. at 25c.; helpers, 843 h. at 19c.; fuelmen, etc., 6,037 h. at 16c., 5,275 at 18c.; charwoman, 424 h. at 11c.; sundry, \$9.44.....	2,221	93
Total carried to page W—211.....	18,690	37

## Intercolonial Railway: Wages: Riviere-du-Loup Shops: Superintendence. \$ cts.

Master mechanic, H. W. Sharpe, 6 m. at \$150, 6 at \$160.....	1,860 00
General foreman, F. Haince, 12 m. at \$115.....	1,380 00
Round house foreman, V. Saindon, 12 m. at \$120.....	1,440 00
Car foreman, J. B. Bernier, 7 m. at \$75, 5 at \$95.....	1,000 00
Night foreman, J. Dube, 12 m. at \$65.....	780 00
Senior clerk and St. John's Ambulance Association instructor, P. P. Bégin, 12 m. at \$74.50, inc. Mar. 1913, \$1.73.....	895 73
Stenographer, J. V. Harvey, 8-61 m. at \$65, 3 at \$74.50, inc. Mar. 1913, \$1.73.....	784 84
Timekeeper, J. Z. O. Tardiff, 961 m. at \$60, 11-119 at \$59.50, inc. Mar. 1913, \$1.73.....	721 01
Clerk and timekeeper, P. E. Mercier, 1-398 m. at \$40, 9-94 at \$45, 961 at \$54.50.....	555 62
Plumber, S. Williams, 7 m. at \$90.....	630 00
Payments under \$500: clerks, 7-44 m. at \$15, 4-56 at \$18, 10-4 at \$30, 12 at \$39.50, 8-7 at \$45; stenographer, 2-666 m. at \$60; sundry, \$1.73.....	1,532 96
Total, carried to page W-211.....	11,580 16

## Intercolonial Railway: Wages: Riviere-du-Loup Locomotive Shop.

Anctil, E., boilermaker's apprentice, 229 h. at 23½c., 1,413 at 25½c., 1,114 at 29c.....	737 34
Aubut, G., fitter, 2,884 h. at 33½c.....	966 15
Beaulieu, J., boilermaker, 2,709½ h. at 33½c.; J. L., boilermaker's helper, 2,004½ h. at 19c., 761½ at 21½c.; T., fitter, 3,117 h. at 28½c.....	2,340 63
Begin, T., wheel pressman, 1,359 h. at 18c., 1,350 at 22½c.....	548 38
Belanger, S., drillman, 669½ h. at 20c., 1,242½ at 23c., 454½ at 30c.; W., boilermaker's helper, 3,804½ h. at 21½c.....	1,374 03
Bernier, E., fitter, 2,500 h. at 29c.; N., boilermaker, 2,660 h. at 33½c.; P., fitter, 2,966½ h. at 30c.....	2,506 08
Berube, A., tool inspector, 1,802½ h. at 18c., 2,643 at 19c., inc. Mar. 1913, \$2.36.....	828 98
Blier, J., fitter, 2,353 h. at 24½c.; Bouchard, P., machinist, 2,510 h. at 33½c.....	1,426 19
Boucher, C., ashpitman, 4,053 h. at 18c., inc. Mar. 1913, \$2.36; E., locomotive carpenter, 2,500 h. at 21½c.; P., blacksmith, 2,719½ h. at 31c.....	2,187 47
Boulet, C. E., machinist, 1,943½ h. at 30c.....	583 05
Bourgoin, A., tube welder, 2,632½ h. at 27c.; M., boilermaker, 2,991½ h. at 32½c.....	1,683 02
Carrier, J., blacksmith's helper, 2,572½ h. at 20½c.....	527 37
Charbonneau, T., boilermaker, 1,543½ h. at 32½c.; Charrier, E., boilermaker, 3,401 h. at 33½c.....	1,641 01
Chenard, A., fitter, 1,830½ h. at 33½c.; J., fitter, 2,918 h. at 30c.; L., fitter, 2,590½ h. at 30c.; O., machinist, 648 h. at 31c., 2,146½ at 33½c.....	3,185 76
Cote, A., painter, 2,617 h. at 25½c.; Curadeau, P., coppersmith, 2,803 h. at 30c.....	1,508 25
Darisse, T., fitter, 3,886 h. at 27½c.....	1,068 67
Dawson, G., hostler, 4,296 h. at 25c., inc. Jan.-Mar., 1913, \$10.32.....	1,084 32
Deschenes, F., blacksmith, 2,674½ h. at 23½c.....	628 53
Desrochers, H., fitter, 2,481 h. at 33½c.; J. B., fitter, 2,090½ h. at 29c., inc. Feb.-Mar., 1913, \$25.33.....	1,462 75
Dionne, J., springmaker, 2,537½ h. at 33½c.; J. T. N., machinist, 2,377½ h. at 33½c.....	1,646 58
Drapeau, C., stationary fireman, 2,675 h. at 19c., 2,059 at 21c., inc. Mar., 1913, \$2.92.....	943 59
Dube, A., fitter, 2,917½ h. at 30c.; Lmille, fitter, 3,449 h. at 27½c.; Eugene, blacksmith's helper, 1,634 h. at 20½c., 823½ at 23½c.; F., machinist, 683 h. at 30c., 1,965 at 32½c.; J. A., tinsmith, 1,224 h. at 23½c., pipe fitter, 1,006½ h. at 29c., 255½ at 30c., inc. Feb.-Mar., 1913, \$16.05; N., blacksmith's helper, 3,048½ h. at 19c.....	4,447 26
Dupere, A., labourer, 1,559 h. at 18c., plasterer, 1,098 h. at 23c.; B., fitter, 2,403 h. at 33½c.; J., charginman, 2,579½ h. at 34½c.....	2,228 14
Dupuis, J. C., labourer, 234½ h. at 16c., pipe fitter, 2,602 h. at 25c.....	688 05
Emona, A., boiler washer, 2,574½ h. at 18c., 1,093½ at 20c., inc. Mar., 1913, \$3.75.....	685 88
Filion, P., labourer, 3,742 h. at 18c., inc. Mar., 1913, \$2.30.....	675 86
Fortier, A., fitter, 2,451½ h. at 30c.; C., fitter, 2,543 h. at 33½c., 78 at 40c.....	1,528 59
Fortin, G., charginman, 2,964 h. at 39c.....	1,155 97
Fraser, C. E., fitter, 1,726½ h. at 23½c., 833 at 29c.; J., blacksmith's helper, 3,750 h. at 21½c.; W., fitter, 2,497 h. at 33½c.....	2,290 12
Gagne, J., painter, 2,601½ h. at 23½c.....	611 36
Gagnon, E., boilermaker, 1,967½ h. at 26½c., 1,220 at 30c.....	887 40
Gauvreau, P., charginman, 2,614½ h. at 40c.....	1,045 80
L'Abbe, N., fitter, 3,262½ h. at 28½c.....	929 83
Labonte, J., machinist, 733 h. at 32½c., 2,085½ at 33½c.....	936 89
Landry, I., tube cleaner, 3,756½ h. at 19c., inc. Mar., 1913, \$2.42.....	716 17
Langevin, A., stationary engineer, 3,399½ h. at 33½c.....	1,138 85
Langlois, E., wiper, 3,260½ h. at 18c., inc. Mar., 1913, \$2; J., turntable man, 3,860 h. at 18c., inc. Mar., 1913, \$2.40.....	1,286 09
Laperriere, P., boilermaker, 3,526 h. at 33c.; T., boilermaker, 3,812½ h. at 33c.....	2,421 72
Laplante, F., wiper, 1,759 h. at 18c., tool inspector, 2,404½ h. at 19c., inc. Mar., 1913, \$2.68.....	776 24
Lavoie, E., ashpitman, 4,107 h. at 18c., inc. Mar., 1913, \$2.54; L. A., machinist, 2,713½ h. at 33½c.; O., boilermaker's helper, 2,081 h. at 19c., 740 at 21½c.....	2,205 90
Lebon, W., boilermaker, 2,640½ h. at 28c.; Leclerc, P., charginman, 2,678½ h. at 40c.....	1,810 74

Carried forward..... 57,345 06

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Riviere-du-Loup Locomotive Shop—Concluded.		\$	cts.
Brought forward.....		57,345	06
Levesque: F., tender fitter, 2,690 h. at 24½c.; Jerome, carpenter, 2,713½ h. at 27c.; Jos., tube cleaner, 3,928 h. at 19c., incr. Mar., 1913, \$5.66; Jos., painter, 2,722½ h. at 25½c.; Jos., fitter, 3,635 h. at 33c.; S., painter, 2,407 h. at 23½c.....		4,603	23
Marcoux, A., spring maker's helper, 2,498½ h. at 21c., 137½ at 33½c.....		570	83
Marier, A., fitter, 3,324½ h. at 33½c.....		1,113	72
Martin: J. Ernest, fitter, 2,690 h. at 33½c.; J. Eugene A., wiper, 1,653 h. at 16c., boiler washer's helper, 1,890½ h. at 18c.....		1,508	95
Michaud: F. J., boilermaker's helper, 2,943 h. at 19c.; J., machinist, 2,673 h. at 28c.; M., carpenter, 3,492 h. at 24½c.....		2,163	19
Morin, A., stationary fireman, 2,629 h. at 19c., 2,058 at 21c., iacr. Mar., 1913, \$2.69.....		934	41
Morrisette, N., fitter, 3,435 h. at 30c.; Mountain, J., fitter, 3,319½ h. at 33c.....		2,125	95
Murphy, W., blacksmith's helper, 2,596½ h. at 20½c.....		532	32
McKianon: E., fitter, 2,237½ h. at 30c., 40 at 33½c.; W., fitter, 2,907 h. at 33½c.....		1,658	52
Nadeau: Albert, tinsmith, 795½ h. at 23c., 2,244 at 26c.; Alpee, machinist, 1,665 h. at 33½c., chergeman, 963 h. at 40c.; C. E., painter, 2,626 h. at 25½c.....		2,379	02
Ouellet: A., boilermaker, 528 h. at 25½c., 1,071½ at 30c., 1,125 at 32½c.; Charles, boilermaker, 1,929½ h. at 25½c., 717 at 26½c., 497 at 30c.; Charles, fitter, 2,630½ h. at 33½c.; Charles, fitter, 3,663½ h. at 31c.; Charles, hostler, 4,055 h. at 25c., iacr. Jan.-Mar., 1913, \$8.22; E., ashpitman, 3,962 h. at 18c., incr. Mar., 1913, \$2.54; F. E., labourer, 1,484 h. at 18c., pipe fitter, 1,019 h. at 30c.; J. A., blacksmith's helper, 2,545½ h. at 20½c.; J. E., blacksmith, 2,412 h. at 29c.; L., boilermaker, 1,694½ h. at 31c., 1,156 at 32½c.....		8,102	54
Paradis: A., blacksmith, 2,910 h. at 23c.; T., blacksmith, 2,556 h. at 24½c.....		1,295	54
Parent, J., painter, 2,540 h. at 29c.....		736	61
Pelletier: A., fitter, 1,979½ h. at 33½c.; J., journal packer, 2,361 h. at 21c., 927 at 30c., iacr. Mar., 1913, \$2.48; L., wiper, 4,090 h. at 18c., incr. Mar., 1913, \$2.48.....		2,178	23
Perron, L., fitter, 1,247 h. at 29c., 1,234½ at 30c.....		732	03
Plourde: A., fitter, 3,475½ h. at 27½c.; E., machinist, 2,633 h. at 33½c.; J., machinist, 2,645 h. at 33½c.; L., fitter, 3,059 h. at 33½c.; S., fitter, 2,947 h. at 30c.....		4,639	53
Proulx, J. P., machinist, 2,618 h. at 33½c.....		877	06
Raymond: A., chergema, 3,007 h. at 37½c.; L. J. E., fitter, 3,500 h. at 33c.; R., fitter, 2,320 h. at 28c.....		2,932	26
Richard, E., machinist, 2,611½ h. at 33½c.....		884	91
Roy: Joseph, machinist, 2,744 h. at 33½c.; J. P. L., labourer, 1,752½ h. at 18c., tender fitter, 857½ h. at 23½c.; P., fitter, 2,991 h. at 31c.....		2,363	42
Samson: A., machinist, 2,529 h. at 33½c.; N., air brake fitter, 675 h. at 32½c., 2,039 at 33½c.....		1,749	70
Sawyer, C., fitter, 3,656 h. at 27½c.; St. Laurent, A., fitter, 2,452 h. at 33½c.....		1,826	85
St. Pierre, L., ashpitman, 3,791 h. at 18c., incr. Mar., 1913, \$2.54.....		684	92
Soucy: A., blacksmith, 2,601 h. at 31c.; D., tuber, 1,566 h. at 24c., 1,080 at 25½c.....		1,457	56
Sylvain: Leoa, wiper, 3,855 h. at 18c., incr. Mar., 1913, \$2.40; Louis, fire builder, 3,235½ h. at 18c., iacr. Mar., 1913, \$2.48.....		1,292	51
Tabaras, J., boilermaker, 2,962½ h. at 31c.; Thivierge, A., fitter, 2,942 h. at 33½c.....		1,903	96
Tremblay, J., fitter, 2,412 h. at 33½c.; Turgeon, J., fitter, 3,055½ h. at 35½c.....		1,892	75
Turner, H. A., locomotive inspector, 3,732 h. at 22c., incr. Mar., 1913, \$2.50.....		823	54
Vaillancourt, P., ashpitman, 4,060½ h. at 18c., incr. Mar., 1913, \$2.30.....		733	19
Viel, F., ashpitman, 3,836½ h. at 18c., incr. Mar., 1913, \$2.36.....		703	73
Fuel pay-lists: coal foreman, P. T. Levesque, 3,194 h. at 21c., incr. Mar., 1913, \$2.20; craneman, J. B. Dube, 4,644 h. at 22c., incr. Mar., 1913, \$2.64; craneman, P. Ouellet, 4,641 h. at 22c., incr. Mar., 1913, \$2.64; labourers, 21,953 h. at 16c., 36,495 h. at 18c.; waterboy, 1,770 h. at 7½c.; snadry, \$7.04.....		12,942	30
Payments under \$500: apprentices, 12,119 h. at 7c., 12,676½ at 9½c., 3,355½ at 12½c., 1,104 at 19c., 451 at 23c., 1,083½ at 25½c., 909 at 29c.; blacksmiths, 558 h. at 27c.; callboys, 22.25m. at \$20, 3 at \$25; carpenters, 225½ h. at 22c., 3,938½ at 24½c.; clerk, .56 m. at \$30; craneman, 396 h. at 17c., 607½ at 22½c.; crane repairers, 153 h. at 24½c., 717½ at 27c., 441 at 32c.; drill men, 948 h. at 22c.; dynamo tenders, 816 h. at 23c.; fitters, 2,199 h. at 22c., 1,047 at 23½c., 1,830 at 30c., 810 at 33½c.; pipe fitters, 612 h. at 27c., 1,043 at 31c.; helpers, 7,834½ h. at 18c., 6,367 at 19c.; hostlers, 988 h. at 25c.; journal packers, 1,165 h. at 21c.; machinists, 1,487 h. at 30c., 2,352½ h. at 33½c.; tinsmiths, 1,886½ h. at 29c.; tool checkers, 2,448 h. at 17c.; wireman, 317½ h. at 26c.; labourers, 5,589½ h. at 16c., 18,716 at 18c.; wipers, 26,490 h. at 16c., 23,377 at 18c.; sundry, \$45 27.....		27,094	42
Total, carried to page W—211.....		152,782	76

## Intercolonial Railway: Wages: Riviere-du-Loup Car Shop.

Beaulieu, T., wreck foreman, 3,534 h. at 25½c., 321 at 30c., incr. Mar., 1913, \$5 47.....	1,015	71
Bernier, O., carpenter, 1,041 h. at 22½c., 1,410 at 24½c.....	579	70
Berube, A., oiler, 3,927 h. at 22c.; Bosse, P., car cleaner, 3,695½ h. at 19c.....	1,566	10
Caron, T., car repairer, 3,902½ h. at 22c.; Carrier, L., car repairer, 2,694½ h. at 22½c.....	1,464	82
Chasse, A., car repairer, 3,625½ h. at 22c.; Cote, T., car repairer, 3,548 h. at 22c.....	1,578	17
Deschenes, A., carpenter, 2,526 h. at 27c.; Desjardins, J., car cleaner, 3,678½ h. at 20c.....	1,417	74
Carried forward.....	7,622	24



## Intercolonial Railway: Wages: Riviere-du-Loup Car Shop—Concluded.

\$ cts.

Brought forward.....	7,622 24
Dionne, A., car repairer, 3,977 h. at 22c.; Dumond, H., car repairer, 2,772 ½ h. at 22c.....	1,484 89
Gagnon, H., painter, 2,342 ½ h. at 23 ½ c.....	550 52
Laplaate, E., carpenter, 2,075 ½ h. at 24 ½ c., 24 m. at \$75.....	526 51
Lebel, D., air-brake tester, 3,091 h. at 23c.; P., car inspector, 4,196 h. at 25 ½ c.....	1,780 93
Levesque, J. E., car cleaner, 3,711 h. at 19c., incr., Mar., 1913, \$1.74.....	706 89
Madore, J., carpenter, 2,066 h. at 24 ½ c.; Marquis, J., carpenter, 2,379 h. at 24 ½ c.....	1,089 07
Martin, L., car repairer, 3,832 ½ h. at 22c.....	843 15
Michaud, G., carpenter, 3,070 ½ h. at 24 ½ c.; J., carpenter, 1,434 h. at 22 ½ c., 1,559 at 24 ½ c.....	1,456 89
Ouellet, A., air brake tester, 3,038 ½ h. at 23c.; F., oiler, 3,767 h. at 22c.; O., car cleaner, 3,168 ½ h. at 20c.....	2,161 30
Page, J., stationary fireman, 9-058 m. at \$52 50, car cleaner, 707 ½ h. at 18c.....	602 90
Pelletier, M., carpenter, 2,691 h. at 27c.; Richard, J. B., painter, 2,408 h. at 23 ½ c.....	1,292 47
St. George, O., car inspector, 4,201 ½ h. at 25 ½ c.....	1,071 40
Sylvain, F., carpenter, 2,713 ½ h. at 24 ½ c.; J. M. S., carpenter, 2,918 h. at 22 ½ c.; P., carpenter, 2,707 ½ h. at 27c.....	2,052 46
Tremblay, J., car repairer, 3,755 h. at 22c.....	826 10
Young, L., pipe fitter, 2,393 h. at 26 ½ c.....	634 17
Payments under \$500: carpenters, 928 ½ h. at 22 ½ c., 2,540 ½ at 24 ½ c.; car repairers, 948 h. at 16c., 1,093 at 21c., 31,978 at 22c.; chargeman, 691 ½ h. at 28c.; labourer, 156 h. at 18c.....	8,469 41
Total, carried to page W—211.....	33,171 30

## Intercolonial Railway: Wages: Stellarton Locomotive Shop.

Master mechanic, H. D. McKenzie, 6 m. at \$160.....	960 00
Foremen: J. Blair, 12 m. at \$120; A. Miller, 10-846 m. at \$75, 310 h. at 34c.....	2,358 86
Appleton, R., fitter, 3,452 h. at 34c.....	1,173 68
Bain, C. J., storekeeper, 2-848 m. at \$47.50, 2-156 at \$50, wiper, 1,934 h. at 18c.....	591 25
Baker, J., boilermaker's helper, 4,408 ½ h. at 20 ½ c.; Boutillier, J., fitter, 3,861 h. at 30c.....	2,062 05
Brown, G., storekeeper, 12 m. at \$74.50, incr., Mar., 1913, \$1.73.....	895 73
Davidson, T., boilermaker, 3,657 ½ h. at 27 ½ c.; Dewar, F., fitter, 3,456 h. at 32c.....	2,111 71
Falconer, W., stationary boiler fireman, 3,836 ½ h. at 21c., janitor, 1 m. at \$48, incr., Mar., 1913, \$2.28.....	855 95
Ferguson, J., fitter, 3,844 ½ h. at 30c.; Fraser, H. A., blacksmith's helper, 2,696 ½ h. at 21c.....	1,719 61
Fraser, J. D., fitter, 3,403 h. at 32c., incr., Mar., 1913, \$3.24; W., netting inspector, 3,907 h. at 19c., incr., Mar., 1913, \$2.06.....	1,836 59
Gordon, D., tool checker, 590 h. at 16c., 3,572 ½ at 18c.; Guthreau, E., tool checker, 3,329 h. at 18c.....	1,336 67
Henderson, G., wiper, 1,656 h. at 16c., tube cleaner, 1,805 h. at 18c., stationary boiler fireman, 144 h. at 21c.....	620 10
Kellock, E., apprentice, 289 h. at 23c., fitter, 3,008 ½ h. at 28 ½ c.....	923 87
Martin, A., fitter, 3,450 h. at 33c.....	1,138 48
Mitchell, E. B., fitter, 2,394 h. at 30c.; W. E., fitter, 3,649 ½ h. at 33c.....	1,922 51
Morise, F., boiler washer, 3,916 h. at 20c., incr., Mar., 1913, \$2.22, less short paid Sept., 1914, \$2.....	783 42
Muir, H. K., wiper, 1,711 h. at 16c., fire builder, 2,492 h. at 18c.....	722 32
Muaro, D., hostler, 3,975 h. at 25c., incr., Jan.-Mar., 1913, \$9.27.....	1,003 02
McCarron, W., boilermaker, 3,523 ½ h. at 32c.....	1,127 52
McDonald: Albert, plumber, 2,249 h. at 30c.; Alex., fitter, 3,783 h. at 30c.; Alex. R., fitter, 3,529 h. at 33c.; D. J., tube cleaner, 3,579 h. at 19c., incr., Mar., 1913, \$1.90; J. W., pitman, 1,591 h. at 16c., 2,486 h. at 18c.....	4,358 10
McDougall: Wm., crane engineer, 1,684 h. at 30c., fitter, 2,115 h. at 32c.; Wm., hostler, 2,457 h. at 25c., incr., Jan.-Mar., 1913, \$9.40.....	1,805 67
McIntosh, R., store issuer, 3,092 h. at 18c., incr., Mar., 1913, \$1.40.....	557 96
MacKay, C., stationary boiler fireman, 4,169 h. at 21c., incr., Mar., 1913, 93c.....	876 42
McKeil, A., carpenter, 3,073 ½ h. at 26 ½ c.....	814 47
McKenzie: A., blacksmith, 3,349 ½ h. at 32c.; J. J., clerk, 5 m. at \$49.50, 7 at \$55, increase, Mar., 1913, \$1.73.....	1,706 07
McLean: J. H., fitter, 2,883 h. at 33c.; S. H., tinsmith, 2,643 h. at 23c.....	1,559 27
McNaughton, W., fire builder, 3,626 h. at 18c., incr., Mar., 1913, \$2.41.....	655 09
McNeil, P., store issuer, 3,855 h. at 18c., incr., Mar., 1913, 18c.....	694 08
Pearson, J., netting inspector, 3,566 ½ h. at 19c., dynamo tender, 402 h. at 23c., incr., Mar. 1913, \$2.04.....	772 12
Power, A. D., locomotive inspector, 4,078 h. at 22c., incr., Mar., 1913, \$2.06.....	899 22
Ross: C., fitter, 3,802 h. at 32c.; D. N., wiper, 3,349 h. at 18c., incr., Mar., 1913, \$2.46; M., blacksmith, 2,866 h. at 31c.....	2,710 36
Smith, J., blacksmith's helper, 2,724 h. at 21c.....	572 04
White, N., locomotive inspector, 3,821 h. at 22c., incr., Mar., 1913, \$2.14.....	842 76
Wilson, E., boilermaker's helper, 3,427 h. at 21 ½ c.; J., boilermaker, 3,667 ½ h. at 33c.....	1,947 04
Young, C., wiper, 3,023 ½ h. at 18c., incr., Mar., 1913, \$2.13.....	546 36
Carried forward.....	45,460 37



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Stellarton Locomotive Shop—Concluded.****\$ cts.**

Brought forward.....	45,460 37
Payments under \$500: apprentice, 1,932 h. at 9½c.; clerks, 4 m. at \$15, 5-59 at \$65; dynamo tender, 747 h. at 23c.; helper, 230 h. at 20c.; foremen, 10-101 m. at \$65, 1 at \$80; hostlers, 2,185 h. at 25c.; messengers, 21-244 m. at \$20, 3 at \$25; pipe fitter, 1,399½ h. at 23c.; stenographer, 4-4 m. at \$40; storeman, 1,930 h. at 18c.; tinsmith, 141 h. at 27c.; wipers, 7,737½ h. at 16c., 34,969½ at 18c.; sundry, \$9.54.....	11,033 00
Total, carried to page W—211.....	56,493 37

**Intercolonial Railway: Wages: Stellarton Car Shop.**

Foreman, D. Gillis, 7 m. at \$85.5 at \$100.....	1,095 00
Briggs, C., carpenter, 2,628 h. at 24½c.; Corbett, J., car repairer, 3,099½ h. at 24½c.....	1,403 30
Cunningham, S., carpenter, 2,087½ h. at 24½c.; Davidson, R., carpenter, 2,618½ h. at 24½c.....	1,152 91
Falconer, E., carpenter, 3,134 h. at 27c.; Forbes, J., car repairer, 3,395 h. at 22c.....	1,593 14
Francis, W., car repairer, 3,530 h. at 22½c.....	794 24
Fraser, D. J., oiler, 2,846 h. at 24½c., 583½ at 25½c.; G., painter, 2,986 h. at 25½c.....	1,607 49
Frehill, W., car repairer, 2,521 h. at 22½c.; Gaston, C., car repairer, 3,066½ h. at 22½c.....	1,257 16
Kerr, R., car repairer, 2,437½ h. at 22½c.; Langille, E., carpenter, 2,608½ h. at 24½c.....	1,187 47
McDonald: C., car inspector, 12 m. at \$45.50; H., car repairer, 2,621 h. at 22½c.; J., car inspector, 3,950 h. at 25½c.....	2,143 02
McDougall, A., car repairer, 3,212½ h. at 22½c.; McGillivray, H., car repairer, 2,398½ h. at 22½c.....	1,262 44
MacIntosh, H., car repairer, 2,307½ h. at 22½c.; McRae, N., carpenter, 2,761 h. at 24½c.....	1,195 60
McLean, F., car repairer, 2,997½ h. at 22½c.; G., car inspector, 12 m. at \$80.....	1,634 41
Osborne, D., car repairer, 2,684 h. at 22½c.; Smith, J., car repairer, 3,225½ h. at 22½c.....	1,329 62
Stewart, H. A., car repairer, 2,946 h. at 22½c.....	662 83
Payments under \$500: car cleaners, 4,980½ h. at 19c., 1,844 at 20c.; car inspectors, 479 h. at 25½c.; carpenters, 3,011 h. at 24½c.; car repairers, 3,850½ h. at 22½c., 1,009 at 23½c.; janitor, 10,131 m. at \$48; oiler, 1,977 h. at 21c.; sundry, \$33.21.....	4,213 18
Total, carried forward to page W—211.....	22,531 81

**Intercolonial Railway: Wages: Sydney Locomotive Shop.**

Foreman, J. A. Johnston, 12 m. at \$120.....	1,440 00
Clerk, E. R. McPherson, 12 m. at \$74.50, incr. Mar. 1913, \$1.73.....	895 73
Clerk, W. Harris, 12 m. at \$59.50, incr. Mar. 1913, \$1.73.....	715 73
Andrews, W., fitter, 2,776½ h. at 33c.; Betts, B., storeman, 4,429½ h. at 18c., incr. Mar. 1913, \$2.45.....	1,716 02
Black, J., fuelman, 2,725½ h. at 16c., 1,430½ h. at 18c.....	693 57
Campbell, J., loco. inspector, 4,136 h. at 22c., incr. Mar. 1913, \$2.22.....	912 11
Dollo, F., loco. inspector, 52 h. at 17c., 2,728½ h. at 20c.....	554 54
Ferguson, G., blacksmith's helper, 2,676 h. at 20c.; Fraser, J., chargeman, 1,420 h. at 37½c.....	1,067 71
Grantmyre, H., fitter, 2,686 h. at 26½c.; Lappin, J., chargeman, 2,259 h. at 37½c., fitter, 1,402 h. at 33c.....	2,021 62
Matheson, R., boilermaker, 2,351½ h. at 31c.; Muggoh, C., fitter, 1,766 h. at 33c.....	1,311 77
McAdam, J., pipe fitter, 3,683½ h. at 26½c.....	976 14
McArthur, H., fitter, 2,752 h. at 33c.; J., fitter, 1,762½ h. at 33c.....	1,489 79
McDonald: J., wiper, 3,701½ h. at 16c.; M., labourer, 2,452 h. at 16c., 619½ at 18c.....	1,096 09
McEachree, J., firebuilder, 3,732 h. at 18c., hostler, 5 h. at 25c., incr. Mar. 1913, \$2.01.....	675 02
McGibbon, J., boilermaker, 3,429 h. at 33c.; McIntyre, J., boilermaker, 3,889 h. at 33c.....	2,414 97
McKenzie, D. M., hostler, 4,102 h. at 25c., night foreman, 65 m. at \$80; D. R., stat. boiler fireman, 4,565 h. at 21c., incr. Mar. 1913, \$2.26.....	2,038 42
McKinnon: C., wiper, 1,024½ h. at 16c., 2,768½ h. at 18c.; N., hostler, 3,338 h. at 25c., night foreman, 484 m. at \$80, incr. Jan.—Mar. 1913, \$9.77.....	1,545 30
McLean, J., blacksmith, 3,060 h. at 31c.; McLennan, K., boilermaker's helper, 3,143 h. at 21½c.....	1,624 40
McLeod, K., wiper, 1,902 h. at 16c., 1,661 at 18c.....	603 30
McNeil: A., loco. carpenter, 1,910 h. at 25½c.; J., tube cleaner, 2,928½ h. at 19c., boiler washer, 620 h. at 21½c., incr. Mar. 1913, \$5.45.....	1,239 42
McPhee, N., storeman, 4,365 h. at 18c., incr. Mar. 1913, \$2.46.....	788 16
McSween: Alex., wiper, 3,039 h. at 18c., incr. Mar. 1913, \$2.50; Angus, pitman, 3,603 h. at 18c., incr. Mar. 1913, \$2.04.....	1,200 10
McSween, N., fuelman, 3,444 h. at 18c., coal foreman, 917½ h. at 21c., incr. Mar. 1913, \$2.59.....	815 19
Peppett, W., stat. boiler fireman, 2,504½ h. at 21c., fitter's helper, 2,115 h. at 18c., incr. Mar. 1913, \$2.75.....	900 44
Read, A., fuelman, 1,020 h. at 16c., 2,884½ h. at 18c.; Sargent, J., fitter, 4,206 h. at 33c.....	2,070 40
Walker, J., fuelman, 2,459½ h. at 16c., 1,342½ at 18c.....	635 17
Payments under \$500: apprentice, 1,656 h. at 7c.; carpenter, 733½ h. at 28½c.; stat. boiler fireman, 1,968½ h. at 19c.; fitters, 359 h. at 26½c., 261½ at 28½c., 678 at 33c.; helper, 479 h. at 19c., hostlers, 93 h. at 24c., 863 at 25c.; messengers, 12 m. at \$20; labourers, wipers, etc., 15,595 h. at 16c., 5,104 at 18c.....	5,075 67
Total, carried forward to page W—211.....	36,525 81

**Intercolonial Railway: Wages: Sydney Car Shop.**

	\$	cts.
Foreman, M. McNeil, 7 m. at \$85, 5 at \$95 .....	1,070	00
Grantmyre, A., carpenter, 15 h. at 24½c., 2,781½ at 29c. ....	810	34
Johnston, N., carpenter, 2,804 h. at 24½c. ....	687	02
Matheson, A., carpenter, 2,078 h. at 24½c., 155½ at 29c. ....	641	23
Morrison, P., car inspector, 12 m. at \$77.25 .....	927	00
McDonald, A., carpenter, 2,143½ h. at 24½c., 511½ at 29c. ....	673	54
McGillivray, J., carpenter, 2,515½ h. at 24½c. ....	616	31
McInnis, D., air brake repairer, 3,316½ h. at 23½c.; J., car inspector, 11,534 m. at \$69. ....	1,575	23
McIsaac, J., lampman, 2,637½ h. at 20c.; McKinnon, A., car cleaner, 2,788 h. at 19c. ....	1,057	23
McLean, D., carpenter, 2,775½ h. at 22½c.; J., car cleaner, 3,280½ h. at 19c. ....	1,247	80
McLellan, J., carpenter, 2,414 h. at 24½c.; McNeil, H., oiler, 2,725 h. at 22c. ....	1,190	94
McPhee, M., carpenter, 2,064½ h. at 24½c., 482 at 29c. ....	645	51
McPherson, D., car cleaner, 1,581½ h. at 19c., car repairer, 1,810 h. at 22½c.; D. J., carpenter, 2,964½ h. at 23½c. ....	1,404	43
Sampson, P., car repairer, 229 h. at 19c., 2,740½ at 22c. ....	646	43
Payments under \$500: carpenters, 2,005½ h. at 22½c., 741 at 24½c., 449 at 28½c.; car cleaners, 3,927 h. at 13c., 7,921½ at 14c., 1,870½ at 19c.; car inspector, 12 m. at \$30; air brake repairer, 1,187 h. at 22½c. ....	3,362	81
Total carried to page W—211 .....	16,555	82

**Intercolonial Railway: Wages: Ste. Flavie Shops.**

Roundhouse foreman, J. M. Bourdeau, 12 m. at \$100 .....	1,200	00
Car foreman, J. Rouleau, 3 m. at \$75, 5 at \$90 .....	675	00
Beaulieu: Alphonse, craneman, 4,419 h. at 22c., incr. Mar. 1913, \$4.88; Edouard, hostler, 3,576 h. at 25c., incr. Jan-Mar. 1913, \$9.39; Edouard, labourer, 4,078 h. at 18c., incr. Mar. 1913, 88c. ....	2,615	35
Bourdeau, J. A., craneman, 4,356 h. at 22c., incr. Mar. 1913, \$2.40 .....	960	72
Bourque, J., car inspector, 3,837½ h. at 25½c.; Charette, L., car repairer, 4,157 h. at 22c. ....	1,893	13
Dubé, J., firebuilder, 2,421 h. at 18c., stationary fireman, 1,736 h. at 21c., incr. Mar. 1913, \$2.40 .....	802	74
Emond, N., ashpitman, 425 h. at 18c., car cleaner, 3,035 h. at 19c. ....	664	55
Gagne, J., ashpitman, 3,196 h. at 18c., incr. Mar. 1913, \$2.60 .....	577	88
Goudreault, P., ashpitman, 3,107 h. at 18c., incr. Jan.-Mar. 1913, \$23.64 .....	582	90
Larive, C., hostler, 2,712 h. at 25c. ....	678	00
Levesque: A., car repairer, 728 h. at 16c., 2,768 h. at 19c.; L., labourer, 642 h. at 16c., car oiler, 2,289 h. at 19c., 652 at 22c.; J. L., labourer, 4,027 h. at 18c., incr. Mar. 1913, \$2.50; L. J. B., car repairer, 3,965 h. at 22c., 161 at 25½c. ....	2,964	20
Madore, J., car inspector, 4,184½ h. at 25½c. ....	1,067	05
Michaud, E., car repairer, 1,754 h. at 19c., car oiler, 2,444 h. at 21c. ....	846	50
Onellet, F., ashpitman, 2,040 h. at 18c., stationary fireman, 2,033 h. at 21c. ....	794	07
Pineault, J., storeissuer, 3,200 h. at 18c. ....	575	98
Rousseau, A., locomotive inspector, 5,013 h. at 21c., incr. Mar. 1913, \$3 38 .....	1,056	11
Roy: E., ashpitman, 4,157 h. at 18c., incr. Mar. 1913, \$1.90; F., storeissuer, 3,649 h. at 18c., incr. Mar. 1913, \$2.34; J., ashpitman, 3,565 h. at 18c., incr. Mar. 1913, \$5.84 .....	2,056	86
Therriault, J., car cleaner, 3,690 h. at 19c.; Thibault, L., car cleaner, 3,299 h. at 19c. ....	1,327	91
Fuelmen: foreman, 734 h. at 21c.; labourers, 23,824 h. at 16c., 7,420 at 17c., 31,868 at 18c.; waterboys, 2,048 h. at 7½c. ....	11,117	29
Payments under \$500: acting foreman, 29 m. at \$100; callboys, 9 m. at \$20, 3 at \$25; car cleaners, 4,396 h. at 19c.; car oiler, 702 h. at 21c.; car repairer, 4,101 h. at 19c.; charwoman, 1,947 h. at 11c.; clerks, 5 m. at \$44.50, 7 at \$49.50; craneman, 48 h. at 22c.; night foreman, 2,806 m. at \$70; hostlers, 2,412 h. at 25c.; locomotive inspector, 869 h. at 21c.; labourers, 3,589½ h. at 16c., 10,124 at 18c.; sundry, \$11.18 .....	6,229	35
Total, carried to page W—211 .....	38,685	59

**Intercolonial Railway: Wages: St. John Locomotive Shop.**

Foreman, F. H. Probert, 12 m. at \$120 .....	1,440	00
Clerk, A. Van Wart, 12 m. at \$57.50, incr. Mar. 1913, \$1.73 .....	691	73
Baskin, R., tube cleaner, 2,524½ h. at 17c., wiper, 634 h. at 18c. ....	543	30
Brown, H., fire builder, 3,137 h. at 18c., stationary fireman, 269 h. at 19c., 536 at 21c., incr. Mar. 1913, \$2.79 .....	731	09
Conley, D., stationary fireman, 4,308 h. at 21c., incr. Mar. 1913, 72c. ....	905	40
Cook, J., wiper, 3,027 h. at 18c., incr. Mar. 1913, \$1 76 .....	546	60
Crawford, G., fire builder, 4,778½ h. at 18c., incr. Mar. 1913, \$2 .....	862	14
Donovan, P., boilermaker, 3,683 h. at 31c. ....	1,141	73
Fudge, R., labourer, 3,101 h. at 18c., incr. Mar. 1913, \$1.90 .....	560	08
Givan, J., fuelman, 107 h. at 16c., 3,811 at 18c., incr. Mar. 1913, \$2.76 .....	705	86
Golding, J., night foreman, 9,871 m. at \$65, 1 at \$80 .....	721	62
Graham, G., stationary fireman, 3,167 h. at 21c., incr. Mar. 1913, \$2.06 .....	667	13
Hayes, J., ashpitman, 2,968 h. at 18c., incr. Mar. 1913, \$1.22 .....	535	46
Carried forward .....	10,052	14

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: St. John Locomotive Shop—Concluded.

\$ cts.

Brought forward.....	10,052 14
Henderson, H., wiper, 1,386 h. at 16c., 2,019½ at 18c.....	590 70
James, C. L., machinist, 3,210 h. at 33c.; Kirkpatrick, A., ashpitman, 1,457 h. at 16c., 2,241 at 18c.....	1,695 84
Kyffin, J., stationary engineer and watchman, 3,402 h. at 18c., 1,115½ at 19c., incr. Mar. 1913, \$2.64.....	826 92
Lawson, P., wiper, 1,795 h. at 16c., 1,322 at 18c.....	525 16
Linton, R., labourer, 4,047½ h. at 18c., incr. Mar. 1913, \$2.86.....	731 40
Magee, R., fitter's helper, 3,372 h. at 27½c.....	927 32
Meehan, T., fuelman, 2,961 h. at 18c., incr. Mar. 1913, \$1.86.....	534 84
Mills, W., labourer, 933 h. at 16c., 754 at 18c., stationary fireman, 126 h. at 17c., 940 at 19c., fuel foreman, 134 h. at 20c.....	511 85
Mitchell, J., ashpitman, 3,374 h. at 18c., incr. Mar. 1913, \$1.60.....	608 92
Montague, N., wiper, 3,740 h. at 18c., incr. Mar. 1913, \$2.90.....	676 10
McAnulty, W., blacksmith, 3,100 h. at 30c.; McBride, W., wiper, 1,610 h. at 16c., 1,975 at 18c.....	1,543 10
McCrossin, D., labourer, 2,878 h. at 18c., incr. Mar. 1913, \$1.90.....	519 94
McFarlane, C., fitter, 3,629 h. at 33c.....	1,197 57
McGrath, M., wiper, 4,150 h. at 18c., incr. Mar. 1913, \$1.68.....	748 68
McHale, J., fitter's helper, 3,305 h. at 27½c.; McHugh, F., boilermaker, 3,003 h. at 33c.....	1,899 89
McNutt, J., labourer, 3,869 h. at 18c., 156 at 19c., incr. Mar. 1913, 93c.....	727 04
O'Neil, L., hostler, 2,460 h. at 25c.....	615 00
Owens, W., labourer, 4,143 h. at 18c., stationary fireman, 179 h. at 19c., 318 at 21c., incr. Mar. 1913, \$2.76.....	849 30
Ross, H., stationary fireman, 3,900½ h. at 19c., 156 at 29c., incr. Mar. 1913, \$2.48.....	788 81
Russell, D., wiper, 2,953 h. at 18c., incr. Mar. 1913, \$1.90; E., fitter, 3,571 h. at 33c.....	1,712 23
Short, W., wiper, 1,753 h. at 16c., 82 at 17c., 2,422 at 18c.....	730 86
Wall, F., wiper, 4,471 h. at 18c., craneman, 192 h. at 22c., incr. Mar. 1913, \$2.76.....	849 84
Ward, J., boilermaker's helper, 2,803 h. at 19c.....	532 57
Wright, F., hostler, 4,062 h. at 25c., incr. Jan-Mar., 1913, \$9.96.....	1,025 46
Payments under \$500: callboy, 11 m. at \$20; charwoman, 107 d. at \$1; craneman, 2,395 h. at 20c.; stationary engineer, 773 h. at 23c.; fuel foreman, 1,941 h. at 21c.; helpers, 2,700 h. at 20c.; hostlers, 145 h. at 24c., 2,276½ at 25c.; labourers, 31,368 h. at 16c., 23,020½ at 18c.; sundry, \$59.23.....	11,757 30
Total, carried to page W—211.....	43,178 78

## Intercolonial Railway: Wages: St. John Car Shop.

Foreman, T. Burpee, 9 m. at \$80.....	720 00
Foreman and car inspector, 2,158 h. at 30c., 5 m. at \$105.....	1,172 40
Alston, W., lamp trimmer, 3,277 h. at 21c.....	688 17
Barrett, F., car inspector, 1,735½ h. at 24½c., 2,053½ at 25½c.....	948 86
Brazilian, W., car cleaner, 3,692 h. at 19c.....	701 48
Bigger, W., carpenter, 1,889 h. at 25½c., 712 at 28c.....	681 08
Boyle, P., carpenter, 2,516 h. at 24½c.; Britney, W., carpenter, 2,351 h. at 24½c.....	1,192 46
Callaghan, J., oiler, 3,865½ h. at 22c.; Callan, W., carpenter, 2,657 h. at 28c.....	1,594 36
Cavanagh, J., oiler, 4,059 h. at 22c.; Clancy, W., car cleaner, 2,930 h. at 19c.....	1,449 72
Daley, M., carpenter, 2,390 h. at 24½c.....	585 56
Downey, J., car inspector, 3,983½ h. at 25½c., 75 at 30c.....	1,038 32
Duffy, J., car cleaner, 3,500 h. at 19c.....	665 00
Ferris, T., tinsmith, 2,246 h. at 28c., 440 at 30c.....	760 88
Fisher, D., car repairer, 3,263 h. at 22c.; Grant, W., car cleaner, 3,151 h. at 19c.....	1,317 65
Griffin, J., carpenter, 2,831 h. at 24½c.; Henneberry, P., carpenter, 2,684 h. at 24½c.....	1,351 23
Hughson, G., assistant foreman, 2,544 m. at \$80, carpenter, 1,527 h. at 24½c., 153 at 27½c., 429 at 28c.....	739 86
Jones, J., oiler, 3,485 h. at 22c., car inspector, 207 h. at 24½c., 662 at 25½c.....	986 20
Murphy, J., car cleaner, 2,612½ h. at 19c., 690 at 22c.....	618 18
McAdoo, W., carpenter, 2,317 h. at 28c.....	643 76
McElvain, A., oiler, 3,645 h. at 22c., extra, Feb. 1913, \$5.25.....	807 20
McGirr, M., car cleaner, 3,215 h. at 19c.; McKechnie, J., carpenter, 2,319 h. at 23½c.....	1,155 83
Pelkey, A., car inspector, 4,069½ h. at 25½c.; Petric, J., car inspector, 4,048½ h. at 25½c.....	2,070 15
Peterson, O., carpenter, 672 h. at 23½c., 1,161 at 24½c., foreman car cleaner, 1,077½ h. at 27½c.....	738 75
Sheehan, J., labourer, 1,922½ h. at 18c., 1,147 at 22c., incr. Feb.-Mar. 1913, \$4.78.....	615 76
Simpson, E., pipe fitter, 3,061 h. at 28c.....	857 08
Tower, H., carpenter, 204 h. at 22½c., 698 at 23½c., foreman car cleaner, 2,158 h. at 27½c., incr. Feb. 1913, 70c.....	804 10
Payments under \$500: clerks, 4 m. at \$10; car cleaners, 2,647 h. at 13c., 5,267 at 14c., 1,495 at 16½c., 10,193 at 19c.; carpenters, 49 h. at 20c., 99 at 23½c., 3,307 at 24½c., 589 at 28c.; stationary fireman, 540½ h. at 17c., 1,652 at 19c.; labourer, 2,428 h. at 18c.; sundry, \$6.29.....	5,282 26
Total, carried to page W—211.....	30,221 30



**Intercolonial Railway: Wages: Truro Locomotive Shop.**

\$ cts.

Foreman, W. Davidson, 12 m. at \$120.	1,440 00
Clerk, A. S. McLellan, 11.48 m. at \$74.50, incr. Mar. 1913, \$3.43.	858 66
Barrow, I., locomotive inspector, 4,047 h. at 22c.; cleaner, 195 h. at 18c., incr. Mar., 1913, \$2.50.	927 94
Biswanger, J., night foreman, 8.54 m. at \$65, 1 at \$80; labourer, 642 h. at 16c.	737 87
Blades, S., fitter, 2,298½ h. at 24½c.; Blaikie, C., boilermaker, 3,418 h. at 27½c.	1,503 05
Blair, E., fitter's helper, 3,377½ h. at 18c., 193 at 20c., incr., Mar. 1913, \$2.73.	649 28
Brown, J., switchman, 3,505 h. at 18c., incr. Mar. 1913, \$2.40.	633 30
Burris, N., hostler, 4,261 h. at 25c., incr. Jan.-Mar., 1913, \$10.02.	1,075 27
Caudle, J., toolchecker, 3,035 h. at 19c., incr. Mar., 1913, \$1.06.	577 71
Cavanagh, G., janitor, 4,143 h. at 19c., incr. Mar., 1913, \$2.56.	789 71
Chase, W., pipe fitter, 2,114½ h. at 24½c., incr. Mar., 1913, \$9.05.	772 08
Conley, S., oiler, 4,134 h. at 21c., incr., Mar., 1913, \$6.94.	875 08
Cullen, R., store issuer, 11.756 m. at \$59.	557 82
Daley, J. J., fitter, 3,120 h. at 33c.; Davis, R., helper, 3,003 h. at 20c.	1,630 19
Dort, S., pipefitter, 3,520 h. at 24½c.; Fielding, B., fitter, 3,996 h. at 27½c.	1,961 27
Fields, A., cleaner, 2,445 h. at 16c., 1,142 at 18c.	596 76
Fisher, H., tool checker, 3,737½ h. at 19c., incr. Mar., 1913, \$2.50.	712 62
Higgins, G., stationary fireman, 4,045½ h. at 23c., incr. Mar., 1913, 40c.	930 86
Johnson, B., cleaner, 3,792½ h. at 18c., incr. Mar., 1913, \$2.40.	685 05
Kennedy, D., fitter, 3,432 h. at 24½c.; F., cleaner, 2,567 h. at 16c., 948½ at 18c.; L., boilermaker, 3,104½ h. at 33c.	2,446 74
Langille, A., boilermaker's helper, 3,839 h. at 21½c.; Leonard, F., fitter, 3,311½ h. at 32c.	1,885 05
Lewis, W., craneman, 156½ h. at 22c.; fuelman, 3,248 h. at 18c., fuel foreman, 1,366 h. at 21c., incr. Mar., 1913, \$1.32.	907 28
Logan, J., blacksmith, 3,109 h. at 27½c.	854 95
Miller, J., fitter's helper, 1,944 h. at 18c., 1,002 at 23c.	580 38
Mosher, E. C., chargeman, 3,574 h. at 34c., incr., Feb.-Mar., 1913, \$24.76.	1,239 92
McBeth, J., boilerwasher, 3,167½ h. at 20c.; chargeman, 230 h. at 25c., incr., Mar., 1913, \$1.94.	692 94
McCallum, M., packer, 3,242½ h. at 21c., incr. Mar., 1913, \$2.22.	683 14
McDonald, A., store issuer, 5,382 h. at 18c., incr. Mar., 1913, \$2.64.	971 40
McIntosh, W., fitter, 3,215 h. at 30c.	964 50
McKinnon, M., air brake fitter, 3,655 h. at 28½c.; W., fitter, 3,355 h. at 23c.	1,813 29
McLean, D., craneman, 1,667 h. at 22c.; fuelman, 2,275½ h. at 18c., incr. Mar., 1913, \$2.64.	778 97
McLeod, H., firebuilder, 3,556½ h. at 18c., 349 at 19c., incr. Mar., 1913, \$2.55.	709 03
McMillan, W., cleaner, 380 h. at 16c., 3,858½ at 18c.	755 33
McNally, J., fitter, 3,072 h. at 33c.	1,013 75
Nelson, W., boilerwasher, 4,512½ h. at 20c., incr. Mar., 1913, \$2.16.	904 66
Nolan, Jerry, netting inspector, 2,587 h. at 17c., 1,201 at 19c., incr. Jan.-Mar., 1913, \$7.45; John, craneman, 4,263½ h. at 22c., incr. Mar., 1913, \$3; Wm., labourer, 3,829½ h. at 18c., incr., Mar., 1913, \$2.60.	2,308 30
Parker, G., janitor, 12 m. at \$48, overtime, 77c.	576 77
Pearson, J., cleaner, 150 h. at 18c., locomotive inspector, 2,880 h. at 22c., incr. Mar., 1913, \$1.90.	662 50
Rath, B., helper, 2,951 h. at 20c.	590 20
Rector, S., firebuilder, 671 h. at 16c., 2,764 at 18c.	604 84
Rutherford, H., fitter, 3,425 h. at 30c.; Slade, H., helper, 185 h. at 17c., 3,501 at 19c.	1,724 21
Smith: J. H., air brake fitter, 3,853½ h. at 32c.; J. W., night foreman, 1.645 m. at \$65; switchman, 3,822 h. at 18c.	2,028 02
Stuart, G., labourer, 2,805 h. at 18c., incr. Mar., 1913, \$5.62.	510 52
Tibbitts, T., blacksmith, 3,214½ h. at 31c.	996 55
Tompkins, M., tool room keeper, 3,097 h. at 17c., back pay, \$12, incr. Mar., 1913, \$2.30.	540 79
Watson: Wm., boilermaker, 3,944 h. at 30c.; Wm. G., helper, 3,625½ h. at 21½c.	1,962 66
White, W., stationary fireman, 3,815 h. at 23c.; janitor, 90 h. at 19c., incr. Mar., 1913, \$2.56.	897 17
Works: J., painter, 3,113 h. at 25½c.; cleaner, 98 h. at 16c.; L., fuelman, 4,242 h. at 18c., incr. Mar., 1913, \$2.64.	1,575 74
Payments under \$500: call boys, 24.5 m. at \$20; clerks, 4.538 m. at \$34.50, 7 at \$39.50; carpenter, 1,592 h. at 27c.; car repairer, 1,954½ h. at 22½c.; fitters, 1,402 h. at 25½c., 1,109 at 30c.; hostlers, 4,919½ h. at 25c.; netting inspector, 431 h. at 21c.; tube cleaners, 4,484 h. at 17c., 87 at 19c.; unloading fuel, 217½ cars at \$2, 5 at \$3, 8 at \$4, 12 at \$5, 1,007 t. at 10c.; labourers, 62, 635 h. at 16c., 20,640½ at 18c.; sundry, \$52.94.	19,031 24
Total, carried to page W—211	69,155 36

**Intercolonial Railway: Wages: Truro Car Shop.**

Foreman, K. McIntosh, 7 m. at \$80, 5 at \$95	1,035 00
Archibald, H., air brake tester, 3,977 h. at 23c.; Cock, H., carpenter, 3,129½ h. at 24½c.	1,681 38
Finlayson, J., carpenter, 2,948 h. at 24½c.; Lane, F., car repairer, 3,179½ h. at 22½c.	1,437 60
Langille, A., car inspector, 1,828 h. at 24½c., 1,414½ at 25½c., incr. Jan.-Mar., 1913, \$8.05; C., car repairer, 3,042 h. at 22c., 995 at 22½c.	1,709 80
Lanthers, G., car inspector, 4,084 h. at 25½c.; Mitchell, D., car inspector, 3,952½ h. at 24½c.	2,009 73
Carried forward.	7,873 51



## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Truro Car Shop—Concluded.		\$	cts.
Brought forward.....		7,873	51
McClure, J., car inspector, 3,729 h. at 25½c.; McGregor, R., car cleaner, 2,962 h. at 21c. ....		1,572	88
McIntyre, W., carpenter, 2,809½ h. at 24½c., 897 at 28½c. ....		943	96
McKay, D., car repairer, 4,072 h. at 22½c. J., carpenter, 577½ h. at 24½c., 2,869½ at 25½c. ....		1,789	43
McKenzie, E., car cleaner, 2,636½ h. at 19c., 375½ at 21c. ....		579	78
McKinnon, J. A., car repairer, 3,810 h. at 22½c. ....		857	24
Nolan, Mrs. T., car cleaner, 1,080 h. at 13c., 1,956 at 14c., charwoman, 12 m. at \$10. ....		534	29
Ross, O., car repairer, 3,186 h. at 22½c.; Williams, E., car inspector, 4,203 h. at 22c. ....		1,641	56
Wynn, J., car inspector, 3,947½ h. at 25½c. ....		1,006	59
Payments under \$500: car cleaners, 1,295 h. at 13c., 2,610½ at 14c., 12,266 at 19c., 534 at 21c.; carpenter, 1,478½ h. at 27c.; car repairer, 4,396½ h. at 22½c.; pipe fitter, 265½ h. at 25½c.; labourers, 1,184½ h. at 16c.; oiler, 2,220 h. at 21c. ....		5,088	42
Total, carried to page W—211.....		21,887	66

## Intercolonial Railway: Wages: Sundry Shops.

Blackville, \$290, Carrier, \$774.18, Chatham, \$1,231.23, Dalhousie, \$96, Dartmouth, \$1,063.62, Drummondville, \$1,429.24, Ferrona, \$783, Hampton, \$768.66, Levis, \$15,660.94, L'Islet, \$288.64, Loggieville, \$5,303.94, Montreal, \$1,220, New Glasgow, \$1,545.62, Nicolet, \$859.68, North Sydney, \$2,469.12, Pointe du Chene, \$5,990.83, Riviere Ouelle, \$620.10, Sussex, \$828.16, Ste. Rosalie, \$6,799.15, Trois Pistoles, \$288.61, Windsor Junction, \$892.02; sundry, \$13,069.15 .....	62,307	92
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## Intercolonial Railway: Wages: Enginemen: Summary.

Montreal to Ste. Flavie: Enginemen.....	(Page W—226)	320,575	15
Moncton to Ste. Flavie: Drivers.....		125,662	01
Moncton to Ste. Flavie: Firemen.....		96,796	00
St. John, Moncton to Halifax: Drivers.....		172,885	33
St. John, Moncton to Halifax: Firemen.....		130,596	10
Sydney to Oxford: Drivers.....		99,938	38
Sydney to Oxford: Firemen.....		71,639	82
Sunny Brae Branch: Drivers.....		1,372	59
Sunny Brae Branch: Firemen.....		1,060	58
Total, carried to page W—198.....		1,020,725	96

## Intercolonial Railway: Wages: Enginemen: Montreal and Ste. Flavie Division.

Drivers: Jos. Albert \$1,678.59, Art. Allard \$1,601.75, W. J. Atkinson \$1,724.49, J. Charles Beaudet \$924.52, Frs. Beaulieu \$1,353.22, Jos. Bechard \$1,623.99, Geo. Begin \$1,641.74, Jos. Belleau \$1,937.39, Alp. Berube \$1,271.54, Tim. Berube \$1,529.91, Walter Blanchette \$1,675.90, Laur. Boulanger \$1,428.48, Ludger Boulet \$1,705.51, Philip Boulet \$1,575.90, Geo. Bourdeau \$1,255.31, Nap. Boutin \$1,344.51, John Bruce \$1,849.28, David Charrier \$1,897.35, Achille Chenard \$885.52, Frank Cloutier \$752.22, Geo. Cloutier \$1,966.04, Jas. Cloutier \$1,950.01, Jos. Collet \$2,086.85, Donat Cote \$1,661.11, Ernest Cote \$1,783.43, Gaudiose Cote \$1,481.54, Jos. Couillard \$1,503.93, John W. Deau \$1,721.56, John F. DeBoo \$1,700.03, Charles Delisle \$1,842.45, Charles Dion \$1,448.18, Victor Dionne \$672.57, Wm. M. Doutil \$2,175.65, Henri Duels \$1,714.35, Jos. Dussault \$1,706.34, Louis Dutil \$1,809.14, Sam. Edwards \$1,682.25, Sidney Ferguson \$1,700.99, Jos. Hillion \$555.49, L. Filteau \$2,043.15, Geo. Findlay \$1,822.88, Alphonse Frank \$2,276.38, John Frank \$1,623.86, Jas. Foley \$1,997.72, Felix Gagnon \$896.98, Jos. D. Gagnon \$1,569.33, Octave Gagnon \$1,815.51, Ovide Gagnon \$817.41, Francois Gendron \$1,547.70, Jos. Gendron \$1,528.93, H. Gingras \$1,908.47, Fred. Goddard \$1,887.74, Wm. J. Gorham \$1,783.95, J. A. Goulet \$1,712.36, Geo. A. Guedette \$2,130.25, Jos. Guy \$1,572.19, Paul Guy \$1,615.19, Octave Hallé \$1,882.43, Jas. Houston \$1,559.54, Melvin Houston \$1,661.03, Eugene Huot \$1,922.45, Henry Johnston \$1,881.43, Edward Kean \$1,689.48, Edward Lebel \$743.99, Polidore Lebel \$896.31, Ernest Lacombe \$1,714.71, Jos. Lacroix \$2,249.46, Geo. Lamothe \$1,532.78, Damase Lapointe \$940.25, J. Arthur Lapointe \$1,578.50, Jose Larouche \$1,635.93, Jos. LeFrancis \$1,542.98, Alphonse Levesque \$2,020.02, Charles J. Levesque \$1,716.89, Ludger Levesque \$1,069.73, Michael Marcoux \$1,642.65, Adolard Marquis \$1,537.99, Irene Marquis \$1,651.58, John Martin \$1,650.46, Charles Mercier \$1,902.14, J. A. Michaud \$663.99, Pierre Michaud \$1,560.64, Jas. Miller \$1,327.52, Edgar Mitchell \$1,453.10, Richard L. Mitchell \$1,966.78, Alphonse Morman \$1,277.81, Wm. Mountain \$1,484.80, Moise Normand \$2,612.19, Apollinaire Ouellet \$1,532.41, Eugene Ouellet \$1,709.19, Edmond Parent \$1,499.68, Jules Parent \$1,651.09, Edward Parsons \$1,901.77, David Pelletier

**Intercolonial Railway: Wages: Enginemen: Montreal and Ste. Flavie Division—Concluded. \$ cts.****Drivers—Con.**

\$1,135.26, J. H. Pelletier \$1,757.96, Auguste Pouliot \$1,661.20, Amedee Raymond \$772.19, Emile Richard \$948.98, F. Walter Rioux \$1,518.85, Arthur Roberge \$1,793.09, Geo. Roberge \$1,953.19, Alexandre Rouleau \$1,109.95, Emile Roy \$1,729.55, C. E. Sawyer \$1,869.19, Jos. Scott \$1,739.40, Louis V. Sheedy \$1,811.18, Oaes. St. Pierre \$1,838.64, Leon Tardiff \$1,650.85, L. W. Therriault \$1,064.88, W. H. Toohy \$1,731.96, Geo. Topping \$1,629.19, W. E. Turner \$1,902.11, S. Williams \$687.98, sundry payments under \$500, \$5,362.27.....	183,676 61
<b>Firemen:</b> A. Bart \$582.98, Alphonse Bart \$688.04, Adolphe Beaumont \$866.78, Thos. Bechard \$690.38, J. A. Bergeron \$869.78, J. A. Bernard \$530.43, Jos. Bernier \$1,204.39, F. Bessant \$941.43, Alex. Blais \$724.03, H. Blier \$915.68, Alphee Bonsain \$656.58, Jos. Bosse \$1,100.76, Theo. A. Bouchard \$1,007.90, Amedee Boucher \$995.85, Jos. Arthur Boucher \$883.94, Jos. Boucher \$956.78, Jos. Bourassa \$1,003.28, J. Alfred Briant \$894.95, Jos. Cazel \$668.66, Nap. Carrier \$1,346.19, Arthur Carron \$846.57, Jos. H. Castonguay \$975.70, A. Charlaud \$680.27, Jos. Chasse \$1,056.16, Arthur Chatigny \$1,067.06, Alphonse Croteau \$1,112.83, Joseph Cote \$1,263.68, Teles. Cote \$1,037.20, Geo. Courbeon \$858.58, Emile Couturier \$853.65, Jos. D. Courbeon \$614.81, Geo. Couturier \$1,046.63, Jos. S. Danjou \$1,182.10, Alfred Demers \$1,327.57, Philippe Deschamps \$700.43, Jos. Deschenes \$1,046.15, Octave Desjardins \$1,064.66, Frs. Desrochers \$915.35, Geo. Dick \$652.25, Thos. Dionne \$944.39, Arthur Drolet \$1,160.93, Charles Dumais \$839.14, Jos. E. Dumas \$890, J. Leo. Dumond \$978.56, Henry Faucoult \$1,285.38, Samuel Ferland \$621.36, Arthur Fillion \$782.21, Jos. Fillion \$1,118.93, Geo. Fontaine \$1,036.11, Jos. Fortier \$913.60, Wm. Fortin \$558.81, Frs. Fournier \$829.75, Jos. Ferd. Frechette \$750.72, Omer Frechette \$1,343.92, Jos. A. Gagnon \$867.30, Peter Gagnon \$1,174.85, Lambert Gaudias \$1,126.69, Jos. Genois \$1,242.14, Nazaire Gingras \$1,035.15, Jos. A. Goulet \$933.78, Zephire Haince \$1,135.56, Pierre Hebert \$811.69, Geo. Hodgson \$965.96, Alex. Kirouack \$1,097.82, Daniel Laboissonier \$995.82, Jena Bap. La Forest \$899.51, Arthur Lamontagne \$1,391.62, J. Emile Langlois \$765.38, Pierre Langlois \$1,161.28, J. W. Lapointe \$845.27, Omer Lavertue \$957.24, F. X. Lavoie \$534.74, Rodolphe LeBlanc \$1,094.10, Jos. A. Leclerc \$932.16, Arthur Lemelin \$1,084.12, Omer L'Hebrev \$1,027.80, Jos. Nap. Lizotte \$600.13, J. R. Lord \$548.23, Jos. Lussier \$1,350.15, Ovila Lusier \$1,047.96, Elzear Malouin \$1,256.04, Alfred Maltais \$1,166.15, Emile Marcoux \$586.83, Ferdinand Mathieux \$1,263.94, John McKinnon \$756.76, Jean B. Michaud \$1,239.16, Jos. Alf. Morin \$1,013.62, Jos. Morin \$1,196.51, Lauridan Morisset \$853.67, Arsene Morneau \$774.62, Amedee Nadeau \$720, Edward Nadeau \$502.83, Pierre Nadeau \$1,256.59, Alexandre Ouellette \$628, Ernest Ouellet \$877.83, J. Horace Ouellet \$604.82, Henry Pelletier \$1,231.33, John E. Pelletier \$807.05, Louis S. Pelletier \$818.52, Ludger Pelletier \$986.18, L. J. Pelletier \$628.73, Ernest Plourde \$1,156.90, Amedee Raymond \$533.74, J. Raoul Richard \$959.68, Aurele Rossignal \$1,035.91, Etienne Roy \$636.49, Lucien Roy \$1,036.64, Raymond Ruel \$1,287.97, Jos. E. Saindon \$885.37, J. Theo. Saindon \$984.82, Louis Samson \$532.11, Honorius Samson \$659.30, Arthur Senschal \$669.63, Jos. Aurelius Soucy \$960.29, Arthur St. Pierre \$688.53, Jos. St. Pierre \$1,328.73, J. Arcadius Talbot \$1,144.23, S. Thibault \$897.08, Alphonse Turgeon \$1,210.38, Louis Turnelle \$1,184.74, J. A. Vaillancourt \$816.11, Theo. Vaillancourt \$1,047.77, Malcom Vallee \$1,162.88, Albert Wells \$1,220.43, sundry payments under \$500, \$20,047.81.....	136,898 54
<b>Total carried to page W—225.....</b>	<b>320,275 15</b>

**Intercolonial Railway: Wages: Trains: Summary.**

Montreal to Ste. Flavie.....	362,768 27
Moncton to Ste. Flavie.....	253,686 90
Western Division.....	208,616 23
Eastern Division.....	184,741 51
Sydney to Oxford.....	192,418 01
Sunny Brae Branch.....	2,075 53
Parlor, sleeping and dining cars.....	105,017 70
<b>Total, carried to page W—198.....</b>	<b>1,309,324 15</b>

**Intercolonial Railway: Wages: Stations: Summary.**

Montreal to Ste. Flavie.....	272,275 27
Moncton to Ste. Flavie..... (Page W—232)	114,409 87
Western Division.....	238,935 82
Eastern Division..... (Page W—236)	280,614 43
Sydney to Oxford..... (Page W—242)	184,324 02
<b>Total, carried to page W—198.....</b>	<b>1,090,559 41</b>

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Stations: Moncton and Ste. Flavie Division.		\$	cts.
Berry's Mills (\$1,092.52)—			
Agent, C. B. Keith, Apr.-Mar., 11-3589 m. at \$63, Sunday time, \$12.60, overtime, \$100.50, special calls, \$124.50, lamps, \$48, cleaning, \$17.....		1,018	22
Acting agents.....		74	30
Canaan (\$1,982.30)—			
Agent, A. B. Wilson, Apr.-Mar., 11-5767 m. at \$64, Sunday time, \$93.30, overtime, \$56.70, special calls, \$1.50, lamps, \$44, cleaning, \$24.....		960	41
Night operator, B. A. Johnson, Apr.-Mar., 11-3799 m. at \$60, acting agent at \$64, June, July, Nov., \$38.49, Sunday time, \$96.90, overtime, \$88.50, lamps, \$4, cleaning, \$2....		912	69
Acting agent and night operators.....		109	20
Coal Branch (\$1,024.59)—			
Agent, D. F. Sauntry, Apr.-May, 1-6666 m. at \$61, Sunday time, \$1.20, overtime, \$3, special calls, \$10.50, lamps, \$4, cleaning, \$2.....		122	37
Agent, W. H. Wood, May-Mar., 10-5185 m. at \$61, Sunday time, \$10.20, overtime, \$48.30, special calls, \$86, lamps, \$42.06, cleaning, \$22.....		850	19
Acting agents.....		52	03
Harcourt (\$1,893.80)—			
Agent, J. W. Lutes, Apr.-Mar., 12 m. at \$67, Sunday time, \$41.10, overtime, \$15, lamps, \$49.50, cleaning, \$36.....		945	60
Night operator, O. C. Lutes, Apr.-Mar., 10-7431 m. at \$60, Sunday time, \$75, overtime, \$90, special calls, 50c.....		810	09
Sundry night operators.....		138	11
Kent Junction (\$1,339.89)—			
Relieving agent, Thos. Hamilton, Apr.-Sept., 6 m. at \$90, Sunday time, \$10.37, overtime, \$36.36, special calls, \$45.50, lamps, \$25, cleaning, \$13.....		670	23
Agent, J. W. Howard, Sept.-Mar., 6-7122 m. at \$70, Sunday time, \$12, overtime, \$69.90, special calls, \$36.50, lamps, \$35, cleaning, \$16.....		639	25
Sundry acting agents and night operator.....		30	41
Acadiaville (\$84)—			
Caretaker, Geo. H. Perry, Apr.-Mar., 12 m. at \$7.....		84	00
Rogersville (\$2,034.35)—			
Agent, W. Levasseur, Apr., \$68, Sunday time, \$4.20, overtime, \$3.....		75	20
Agent, T. H. Clancy, May-Mar., 11 m. at \$68, Sunday time, \$48, overtime, \$117.90, special calls, \$4, lamps, \$60, cleaning, \$24.....		1,001	90
Night operator, M. T. Hubbard, Apr., Aug.-Mar., 7-3919 m. at \$60, acting agent at \$68, Oct.-Nov., \$28.27, Sunday time, \$54.30, overtime, \$52.50.....		578	59
Sunday night operators.....		378	66
Barnaby River (\$968.01)—			
Agent, J. O. Quilty, Apr.-Mar., 12 m. at \$60, Sunday time, \$28.80, overtime, \$91.80, special calls, \$35, lamps, \$48, cleaning, \$26.50.....		950	10
Sundry acting agents.....		17	91
Chatham Junction (\$3,823.48)—			
Agent, G. F. Ward, Apr.-Mar., 12 m. at \$90, Sunday time, \$92.96, overtime, \$153.09, special calls, \$2.50, lamps, \$111, cleaning, \$103.90.....		1,543	45
Assistant agent and operator, E. J. Gotro, Apr., May, July-Jan., 6-7844 m. at \$67, acting agent, Aug.-Oct., at \$90, \$34.10, Sunday time, \$4.10, overtime, \$33, special calls, \$11....		536	76
Assistant agent and operator, Jos. P. Carrigan, Sept.-Oct., at \$67, \$25.30, night operator, Aug.-Mar., 6-9712 m. at \$60, Sunday time, \$58.20, overtime, \$66.60, special call, 50c.....		568	97
Assistant agents operators, and signalman.....		1,174	30
Derby Junction (\$1,199.86)—			
Agent, H. D. Atkinson, Apr.-Mar., 11-9615 m. at \$64, Sunday time, \$21.60, overtime, \$98.40, special calls, \$187, lamps \$54, cleaning \$24.....		1,150	54
Sundry acting agents.....		49	32
Millerton (\$1,221.23)—			
Agent, C. Crocker, Apr.-Mar., 11-9814 m. at \$74, Sunday time, 60c., overtime, \$31.80, special calls, \$65.50, lamps, \$28, cleaning \$24.....		1,036	53
Sundry assistant agents.....		184	70
Renous (\$870.23)—			
Agent, J. S. Mitton, Apr.-Mar., 11-5836 m. at \$60, overtime \$1.80, rent \$72, special calls \$1, lamps \$12, cleaning \$24.....		805	82
Sundry acting agents.....		64	41
Quarryville (\$81)—			
Caretakers: P. W. Holt, Apr., \$6, cleaning \$1; Geo. O'Brien, May-July, 2-666 m. at \$6, cleaning \$2, Aug.-Mar., 8 m. at \$7.....		81	00
Newcastle (\$7,508.75)—			
Agent, W. R. Payne, Apr.-Mar., 12 m. at \$96, cleaning, \$250.95.....		1,402	95
Operator, H. A. Quilty, Apr.-May, Sept.-Mar., at \$78, \$496.22, despatcher Apr.-July, Sept.-Dec., at \$125, \$607.28, acting agent in Aug. at \$96, \$28, Sunday time, \$106.38, overtime, \$19.24.....		1,257	12
Operator, R. D. Smith, Apr.-Mar., 11-4009 m. at \$78, acting agent, Apr., June, at \$96, \$10.94, Sunday time, \$147.81, overtime, \$21.75.....		1,069	79
Operator, D. F. Sauntry, May-Mar., 10-3333 m. at \$78, Sunday time, \$135.33, overtime \$18.....		959	33
Carried forward.....		22,304	45



Intercolonial Railway: Wages: Stations: Moncton and Ste. Flavie		\$	cts.
Division—Continued.			
Brought forward.....		22,304	45
Newcastle—Concluded.			
Operator, Everett Vye, Apr.-Feb., 7.9536 m. at \$78, freight clerk in Apr., at \$60, \$2.31, Sunday time, \$76.93, overtime \$15.32.....		714	96
Senior checker, P. Lindon, Apr.-Mar., at \$62.50, \$749.33, overtime, \$49.65.....		798	98
Freight clerk, H. H. McLean, Apr.-Aug., 5 m. at \$55, short March, \$1.73, Sept.-Mar., 7 m. at \$60, overtime, \$6.08.....		702	81
Sundry operators, checkers and porters.....		602	81
Beaver Brook (\$898.34)—			
Agent, J. E. Wood, Apr.-July, 3.1153 m. at \$60, Sunday time, \$2.10, overtime, \$47.40, special calls, \$5.50, lamps, \$12.60, cleaning \$7.....		261	52
Agent, J. J. S. Boudreau, Aug.-Mar., 7.1538 m. at \$60, Sunday time, \$6, overtime, \$34.50, special calls, \$26, lamps, \$32, cleaning \$16.....		543	73
Sundry acting agents.....		93	09
Bartibogue (\$1,895.69)—			
Agent, D. S. Fournier, Apr.-Mar., 12 m. at \$60, Sunday time, \$61.80, overtime, \$63.90, special calls, \$2.50, lamps, \$52, cleaning, \$24, expenses, 50c.....		924	70
Sundry night operators.....		970	99
Red Pine (\$1,146.15)—			
Agent, G. M. Ellis, Apr., \$60, Sunday time, \$13.80, overtime \$33, special calls, \$5, lamps \$4, cleaning \$2.....		117	80
Agent, H. K. Corbett, May-Sept., 4.6155 m. at \$60, Sunday time, \$13.80, overtime, \$80.10, special calls, \$50.50, lamps, \$17.07, cleaning \$13.....		451	39
Agent, J. E. Wood, Oct.-Mar. 5.2962 m. at \$60, Sunday time, \$26.70, overtime, \$48.90, special calls, \$18.50, lamps \$21.03, cleaning \$13.50.....		446	41
Sundry acting agents.....		130	55
Gloucester Junction (\$1,340.31)—			
Agent, G. W. Ellis, Apr.-Sept., 5.5076 m. at \$80, Sunday time \$4.37, overtime \$152.14, special calls, \$17.50, lamps \$30, cleaning \$10.....		678	63
Sundry acting agents.....		661	68
Nepisiquit Junction (\$1,015.14)—			
Agent, E. T. Swift, Apr.-May, 1.4615 m. at \$60, overtime \$25.50, rent \$9, special calls \$6, lamps \$5.20.....		133	39
Agent, G. M. Ellis, June-Sept., 3.8461 m. at \$60, rent \$23, Sunday time, \$9.90, overtime \$24.90, special calls \$7, lamps, \$15.33.....		310	90
Acting agent, Antoine Hudon, Sept.-Jan., 3.4477 m. at \$60, rent \$21.32, overtime \$32.70, special calls \$5, lamps \$13.82.....		279	71
Sundry acting agents.....		291	14
Bathurst (\$4,122.92)—			
Agent, H. M. Buckley, Apr.-Aug. 5 m. at \$94, rent \$29, Sunday time \$39.69, cleaning \$31.80.....		570	47
Agent, G. W. Ellis, Sept.-Mar., 6.1923 m. at \$94, rent, \$37.20, overtime 90c., special calls 50c., cleaning \$19.15.....		639	83
Day operator, J. L. W. Spencer, Apr.-Mar., at \$67, \$614.88, acting agent at \$94, July, Sept., Nov., Dec., \$61.17, Sunday time, \$59.70, overtime \$115.26, special calls 50c.....		854	45
Night operator, J. H. Chalmers, Apr.-Aug. at \$63, \$510.80, day operator at \$60, Sept. \$11.54, at \$63, Feb. \$23.62, at \$67, May-July, Sept.-Jan., Mar., \$148.61, Sunday time, \$89.70, overtime \$93.30.....		877	57
Porter, R. LeBlanc, Apr.-July, at \$1.50, \$163.38, Aug.-Mar., at \$17.50, \$402.84, overtime 96c.....		567	68
Sundry assistant agents and operators.....		612	92
Beresford (\$84)—			
Caretaker, A. J. Boudreau, Apr.-Mar., 12 m. at \$6, cleaning \$12.....		84	00
Nigadoo (\$84)—			
Caretaker, Mrs. E. Comeau, Apr.-Mar., 12 m. at \$6, cleaning, \$12.....		84	00
Petit Rocher (\$1,086.79)—			
Agent, F. X. Stevens, Apr.-Mar., 11.8148 m. at \$63, Sunday time, \$21, overtime \$145.55, special calls, \$45, lamps \$54, cleaning \$24.....		1,033	88
Sundry acting agents.....		52	91
Green Point (\$83)—			
Caretakers: J. R. Boudreau, Apr.-Oct., 6.5161 m. at \$6, cleaning, \$6.50; A. Devereaux, Oct.-Mar., 5.4838 m. at \$6, cleaning \$4.50.....		83	00
Belledune (\$1,140.78)—			
Agent, J. J. Grant, Apr.-Mar., 11.9629 m. at \$61, Sunday time, \$31.50, overtime, \$196.80, special calls, \$62, lamps \$48, cleaning \$24.....		1,092	04
Sundry Acting Agents.....		48	74
Turgeon (\$73)—			
Caretaker, F. J. Guitar, Apr.-Mar., 12 m. at \$6, cleaning \$1.....		73	00
Jacquet River (\$2,111.11)—			
Agent, J. B. Barton, Apr.-Mar., 11.9629 m. at \$71, Sunday time, \$60.90, overtime \$36.30, lamps \$44, cleaning \$22.....		1,012	57
Night operator, T. H. McNair, Apr.-Mar., 11.4962 m. at \$60, acting agent, Oct.-Nov., at \$71, \$13.78, Sunday time, \$93.30, overtime \$58.80.....		855	67
Sundry night operators and relieving agent.....		242	87
Carried forward.....		40,205	24



## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Stations: Moncton and Ste. Flavie  
Division—Continued.

\$ cts.

Brought forward.....	40,205 24
Nash's Creek (\$1,134.27)—	
Agent, Thos. Steeves, Apr.-July, 2-9274 m. at \$61, Sunday time, \$1.80, overtime \$16.20, special calls \$23, lamps \$17.10, cleaning \$6.....	242 67
Agent, G. M. Ellis, Dec.-Mar., 3-9259 m. at \$61, Sunday time \$1.80, overtime \$12, special calls \$26, lamps \$16, cleaning \$8.50.....	303 78
Sundry acting agents.....	587 82
Dickie's (\$72)—	
Caretaker, A. D. Ward, Apr.-Mar., 12 m. at \$6.....	72 00
New Mills (\$1,131.60)—	
Agent, D. N. Lutes, Apr.-Mar., 11-3474 m. at \$63, Sunday time \$14.70, overtime \$49.80, special calls \$114.50, lamps \$46.93, cleaning \$22.....	962 83
Sundry acting agents.....	168 77
Charlo (\$1,946.13)—	
Agent, R. A. McMillan, Apr.-Mar., 11-2234 m. at \$70, Sunday time, \$47.10, overtime \$28.20, special call, 50c., lamps \$52.55, cleaning \$38.40.....	952 41
Night operator, G. H. Lutes, Apr.-Mar., 9-1329 m. at \$60, acting agent at \$70, Apr., Aug., Oct., Nov., Jan., Mar., \$66.02, Sunday time, \$77.70, overtime \$50.46, lamps \$1.45.....	743 60
Sundry night operators and acting agents.....	250 12
Eel River (\$1,053.35)—	
Agent, W. Levasseur, May-Mar., 11 m. at \$61, Sunday time, \$9.60, overtime, \$28.50, special calls \$125, lamps \$52.03, cleaning \$23.50.....	909 63
Sundry acting agents.....	143 72
Dalhousie Junction (\$1,952.14)—	
Agent, G. H. Allan, Apr.-Mar., 11-8076 m. at \$61, Sunday time, \$28.80, overtime \$90.60, lamps \$73, cleaning \$47.70.....	960 37
Night operator, F. E. Daugherty, Apr.-July, Sept.-Mar., 9-2441 m. at \$60, acting agent at \$61, Apr., Nov., Dec., \$28.54, Sunday time, \$65.73, overtime \$82.20.....	731 11
Sundry night operators and assistant agent.....	260 66
Dalhousie (\$1,962.76)—	
Agent, P. H. Sheehan, Apr.-Mar., 12 m. at \$74, Sunday time, \$1.80, lamps \$48, cleaning \$31.....	968 80
Night operator, C. D. Hicks, Apr.-July, Sept.-Mar., 10-5141 m. at \$60, assistant agent at \$60, July-Aug., \$43.51, acting agent at \$74, July-Aug., \$34.05, Sunday time \$44.10, overtime \$38.40, special call 50c.....	791 41
Sundry assistant agents and night operators.....	202 55
Campbellton: (\$15,283.24)—	
Agent, J. W. Morton, Apr.-Mar., 12 m. at \$94, rent, \$120, Sunday time, \$43.23, overtime, \$11.16.....	1,302 39
Night ticket agent, J. W. J. Bourke, Apr.-Mar., 11-5511 m. at \$60, short March, 1913, \$27.10, overtime, \$3.34.....	723 51
Freight agent, H. K. Corbett, Sept.-Mar., 6-3077 m. at \$100, Sunday time, \$22.40.....	653 17
Operator, J. H. Dassylvas, at \$60, Apr.-May, Dec., \$92.44, freight agent in May at \$100, \$81.48, at \$94, May, Dec., \$7.33, freight clerk, Oct.-Mar., 4-2546 m. at \$90, night ticket agent in May at \$90, \$3.46, overtime, \$5.92.....	573 53
Checkers at \$62.50: Wm. F. McMillan, \$743.73; Chas. Stevens, \$794.36; R. G. Sweet, \$723.20; A. Allard, \$715.48.....	2,976 77
Checkers at \$50: H. Brown, \$594.04; Wm. H. Brown, \$525.84, night ticket agent at \$60, \$37.15, Sunday time, 96c., overtime, \$5.77; E. Lutes, \$523.15; J. P. Wall, \$549.37.....	2,236 28
Boilerman: L. Coanell, Apr.-Mar., at 19c., \$760.74, baggagemaster at \$50, \$25.81; T. W. O. Heary, Apr.-Mar. at 19c., \$690.88, baggagemaster at \$47.50, \$16.85.....	1,494 28
Clerk, A. LeBlanc, May-Mar. at \$45, \$452.98, at \$50, \$13.46, messenger at \$20, \$27.78, overtime, \$14.83.....	509 05
Porter, Wm. Connell, \$316.43, boilerman, \$110.31, car checker, \$146.79, suadry, \$27.51.....	601 04
Suadry: freight agent, J. A. Theberge, \$441.10; cashier, H. McLean, \$489.18; checker, G. L. Wall, \$491.74; operator, F. M. Ward, \$439.09; freight clerk, H.C. Shirley, \$355.79.....	2,216 90
Suadry operators, \$314.02, clerks, \$1,249.60.....	1,563 62
Porters, messengers, janitors, etc.....	437 70
Moffatt's (\$587.60)—	
Agent, J. E. Gillis, Apr.-Mar., 11-7406 m. at \$60, Sunday time, \$1.50, overtime, \$23.70, special calls, \$38, lamps, \$54, cleaning, \$17.....	838 65
Acting agents.....	48 95
Flat Lands (\$901.10)—	
Agent, J. R. McMillan: Apr.-Mar., 11-8888 m. at \$61, Sunday time, \$1.20, overtime, \$21, special calls, \$30.50, lamps, \$63.34, cleaning, \$24.....	865 26
Sundry acting agents.....	35 84
Matapedia (\$3,971.68)—	
Agent, J. E. Anjou: Apr.-May, 2 m. at \$92; Sunday time, \$11.20; overtime, \$18.90; cleaning, \$23.....	247 10
Assistant agent, E. Chamard: Apr.-May, Aug.-Sept., 3-2461 m. at \$69, day operator, June-July, 2 m. at \$69; acting agent, Apr., Sept.-Mar., 6-6539 m. at \$92, Sunday time, \$71.50; overtime, \$106.99; special call, 50c.; cleaning, \$53.....	1,218-03
Carried forward.....	67,989 56

**Intercolonial Railway: Wages: Stations: Moncton and Ste. Flavie**  
**Division—Continued.**

\$ cts.

Brought forward.....	67,989 56
<b>Matapedia—Concluded.</b>	
Acting agent, J. H. Dassylvas: May-Sept., 3-423 m. at \$92, assistant agent, at \$90; Sept. \$56.18; operator at \$90, Oct., \$73.33; Sunday time, \$25.54; overtime, \$15 90; cleaning, \$24.....	539 87
Night operator, J. H. Brilliant: Apr.-Oct., 5-8681 m. at \$64; assistant agent, Apr., Oct.-Dec., 2-222 m. at \$69; acting agent, 444 m. in Dec., at \$92; Sunday time, \$41.82; overtime, \$46.55; call, 50c.....	658 55
Porter, J. C. Doiron: Apr.-Mar., 12 m. at \$47.50; short March, 1913, \$3 27.....	573 27
Sundry assistant agents and operators.....	744 86
<b>St. Alexis (\$894 53)—</b>	
Agent, J. S. Poirier: Apr.-Mar., 11-9257 m. at \$61; Sunday time, 60c.; overtime, \$22.50; special calls, \$8; allowance for water, \$24; lamps, \$48; cleaning, \$24 75.....	855 33
Sundry acting agents and night operators.....	29 20
<b>Millstream (\$1,007 87)—</b>	
Agent, I. Chamberland: Apr.-Mar., 11-5439 m. at \$61; Sunday time, \$53.10; overtime, \$98 10; special calls, \$13 50; lamps, \$63; cleaning, \$37; expenses in May, \$2.....	970 89
Sundry acting agents.....	36 98
<b>Milniket (\$84)—</b>	
Caretaker, J. A. Theberge: Apr.-Mar., 12 m. at \$6; cleaning, \$12.....	84 00
<b>Assametquaghan (\$1,843 81)—</b>	
Agent, A. Routhier: Apr.-Mar., 11-8517 m. at \$61; Sunday time, \$97.50; overtime, \$73.50; special calls, \$9.50; lamps, \$66; cleaning, \$27; expenses, May, \$2.....	993 46
Night operator, A. C. Belanger: Apr.-July, Sept.-Mar., 10-3317 m. at \$60, acting agent in July at \$61, \$31.63; Sunday time, \$88 20; overtime, \$14.35.....	754 09
Sundry night operators.....	91 26
<b>Beau Rivage (\$1,005 83)—</b>	
Agent, J. E. Morrisette: Apr.-July, Sept.-Mar., 11 m. at \$60; Sunday time, \$6 90; overtime, \$71.70; lamps, \$44; cleaning, \$25; special calls, \$16.50.....	824 10
Sundry acting agents and night operators.....	181 73
<b>Causapscal (\$2,156 33)—</b>	
Agent, J. M. Dube: Apr.-Mar., 12 m. at \$71; Sunday time, \$141.30; overtime, \$84.60; special calls, \$6 50; lamps, \$72; cleaning, \$41 75.....	1,198 15
Sundry night operators.....	958 18
<b>Lac au Saumon (\$1,750 84)—</b>	
Agent, A. Lavoie: Apr.-Mar., 12 m. at \$72; Sunday time, \$1 20; overtime, \$120.60; special calls, \$2; allowance for water, \$10 20; cleaning, \$35.50.....	1,033 50
Porter, N. Berube: Apr.-Mar., 12 m. at \$47.50; short March, 1913, \$3 27.....	573 27
Sundry acting agents and assistant agents.....	144 07
<b>Amqui (\$2,605.18)—</b>	
Agent, L. P. Dube: Apr.-Mar., 11-96 m. at \$71; Sunday time, \$105 90; overtime, \$9 30; special calls, \$2; cleaning, \$60.....	1,026 36
Night operator, T. M. Beaulieu: Apr.-Mar., 11-5539 m. at \$60; acting agent at \$71, May, Oct., Nov., Jan., \$42 20; Sunday time, \$138; overtime, \$34 50.....	908 25
Sundry night operators and porters.....	670 57
<b>Val Brilliant (\$2,100 71)—</b>	
Agent, A. E. Sylvain: Apr.-Mar., 11-9259 m. at \$72; Sunday time, \$97 20; overtime, \$15.90; special calls, 50c.; lamps, \$66; cleaning, \$50.....	1,038 27
Night operator, J. B. Cote: Apr.-Mar., 11-3034 m. at \$60; acting agent in Feb., at \$60, \$2 50, at \$72, \$49.92; Sunday time, \$115 80; overtime, \$73.80; call, 50c.....	920 73
Sundry night operators.....	91 71
<b>Sayabec (\$2,747 63)—</b>	
Agent, E. Banyville: Apr.-Mar., 11-3723 m. at \$30; Sunday time, \$28 08; overtime, \$30 07; special calls, \$5; cleaning, \$62; expenses in Jan., \$2.....	1,036 93
Night operator, J. L. Langlois: Apr.-May, July-Mar., 9-0726 m. at \$61; assistant agent at \$60 in Sept., \$6 92; Sunday time, \$100.80; overtime, \$45; special calls, \$3.....	709 15
Porter, P. Gauthier: Apr.-Mar., 12 m. at \$47 50; short, March, 1913, \$2.77.....	572 77
Sundry acting agents and night operators.....	428 78
<b>St. Moise (\$2,016 20)—</b>	
Agent, Leon Lemieux: Apr.-July, 4 m. at \$71; Sunday time, \$32 50; overtime, \$49 20; lamps, \$26; cleaning, \$16.....	457 70
Agent, J. D. Charron: Oct.-Mar., 4-944 m. at \$71; Sunday time, \$47 40; overtime, \$48.30; lamps, \$39; cleaning, \$24.....	509 77
Night operator, P. J. Belanger: Apr.-Aug., Oct.-Mar., 9-3888 m. at \$60; acting agent, Aug.-Oct., Jan., 2-5267 m. at \$71; -0825 m. in Feb. at \$60; Sunday time, \$119 70; overtime, \$24; call, 50c.; lamps, \$12 50; cleaning, \$4.....	908 48
Sundry acting agents and operators.....	140 25
<b>Kempt (\$1,042 38)—</b>	
Agent, U. Belanger: Apr.-Mar., 12 m. at \$60; Sunday time, \$19 50; overtime, \$102 60; special calls, \$10 50; lamps, \$54; cleaning, \$34.....	940 60
Sundry acting agents.....	101 78
Carried forward.....	89,751 42

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Stations: Moncton and Ste. Flayle  
Division—Continued.

\$ cts.

Brought forward .....	89,751 42
Little Metis (\$2,041 29)—	
Acting agent, F. Duquette: May-Mar., 8-4488 m. at \$68; Sunday time, \$36 30; overtime, \$60.60; cleaning, \$41 25	712 67
Night operator, P. Morency: June-Feb., at \$60, \$332 71; acting agent, June-July, Sept., Nov., Dec., at \$68, \$167.72; Sunday time, \$77.10; overtime, \$27 60; cleaning, \$0c...	605 03
Sundry acting agents and night operators .....	722 69
St. Octave (\$1,031.22)—	
Agent, G. Roy: Apr.-Mar., 12 m. at \$63; Sunday time, \$4 50; overtime, \$97.80; special calls, \$38; lamps, \$54; cleaning, \$43.....	993 30
Sundry acting agents.....	37 92
Loggieville (\$1,860.48)—	
Agent, J. R. Johnstone: Apr.-Mar., 12 m. at \$77; Sunday time, \$8 70; overtime, \$16 20; rent, \$72; call, 50c; lamps, \$30; cleaning, \$49	1,100 40
Porter, E. E. McDougall: Apr.-Mar., 12 m. at \$45; short March, 1913, \$3 81; over time, \$21 99	568 80
Acting agent, \$115.68; sundry labourers, \$75 60.....	191 28
Chatham (\$5,064 53)—	
Agent, A. W. Watters: Apr.-Mar., 12 m. at \$93; rent, \$120; overtime, \$7 47; call, 50c; cleaning, \$108.....	1,351 97
Night operator, N. J. Mahiar: Apr.-Sept., Nov.-Mar., 8-2116 m. at \$61; assistant and operator, July-Nov., at \$68, \$229 90; Sunday time, \$33; overtime, \$26.24; call, 50c...	790 55
Senior checker, E. B. Bernard: Apr.-Mar., at \$62.50, \$632 88; overtime, \$22 82.....	655 70
Porter, M. H. Hawkes: Apr.-Mar., at \$2 per d., \$545.80; acting checker, June, Dec., at \$62.50, \$51.15; overtime, \$9 80.....	606 75
Porter, T. McDonald: Apr.-Mar., 12 m. at \$47.50; short March, 1913, \$8.04.....	578 04
Acting agent, sundry checkers, operators and porters .....	1,081 52
Nelson (\$986.71)—	
Agent, Wm. R. Steeves: Apr.-Mar., 11-8703 m. at \$60; Sunday time, \$7 20; overtime, \$57.60; special calls, \$70; lamps, \$51; cleaning, \$26	924 02
Sundry acting agents.....	62 69
Blackville (\$1,176 01)—	
Agent, T. Dunn: Apr.-Mar., 11-8459 m. at \$63; Sunday time, \$6 30; overtime, \$35 40; rent, \$72; special calls, \$177 50; lamps, \$57; cleaning, \$24 25.....	1,118 74
Acting agent .....	57 27
Upper Blackville (\$12)—	
Caretakers: Wm. Urquhart, Apr.-July, Sept.-Mar., 11 m. at \$1; Mrs. Wm. Urquhart, August, \$1 .....	12 00
Doaktown (\$1,109 27)—	
Agent, T. Chalmers: Apr.-Mar., 11-6204 m. at \$63; rent, \$72; Sunday time, \$2 40; overtime, \$24; special calls, \$147.50; lamps, \$45 50; cleaning, \$25 50.....	1,049 04
Sundry acting agents .....	60 23
Boiestown (\$1,021 52)—	
Agent, W. H. Wood: Apr.-May, 1-4814 m. at \$63; overtime, \$12; special calls, \$9; lamps, \$5 94; cleaning, \$4 90.....	125 17
Acting agent, W. Hendry: July-Mar., 8-9259 m. at \$63; Sunday time, \$6 30; overtime, \$82 80; special calls, \$14; lamps, \$42; cleaning, \$36 10.....	743 53
Acting agent .....	152 82
McGivney's (\$964 41)—	
Agent, A. Hetherington: Apr.-Mar., 11-2528 m. at \$60; rent, \$17 60; Sunday time, \$7.20; overtime, \$137.40; special calls, \$11.50; lamps, \$30; cleaning, \$24 .....	902 89
Sundry acting agents.....	61 52
Cross Creek (\$1,076 38)—	
Agent, J. L. Morton: Apr.-Mar., 11-8614 m. at \$63; Sunday time, \$2 40; overtime, \$154.80; special calls, \$24; lamps, \$55 58; cleaning, \$23 .....	1,007 05
Sundry acting agents.....	69 33
Taymouth (\$80 00)—	
Caretaker, Wm. Munroe: Apr.-Nov., 8 m. at \$5 Dec.-Mar., 4 m. at \$10 .....	80 00
Marysville (\$1,933 30)—	
Agent, S. J. Hallett: Apr.-Mar., 12 m. at \$70; overtime, \$18; special calls, \$104 50; rent, \$72; lamps, \$57; cleaning, \$30 .....	1,121 50
Day operator, H. W. Smith: Apr.-Mar., 11-5555 m. at \$60; acting agent, July, at \$70, \$31 11; Sunday time, \$1 20; overtime, \$4 50; special calls, \$27 .....	757 14
Sundry day operators.....	54 66
Gibson (\$1,927 93)—	
Agent, G. W. Chalmers: Apr.-Mar., 12 m. at \$70; Sunday time, \$25 50; overtime, \$127.80; special calls, 50c; lamps, \$54; cleaning, \$39 .....	1,116 80
Night operator, E. J. Warman: Apr.-Mar., 11-2267 m. at \$60; acting agent, Apr.-May at \$70, \$31 91; Sunday time, \$17 40; overtime, \$13 80; call, 50c .....	737 24
Sundry night operators.....	73 89
Carried forward.....	110,036 47

**Intercolonial Railway: Wages: Stations: Moncton and Ste. Flavie**  
**Division—Concluded.**

\$ cts.

Brought forward.....	110,036 47
Fredericton (\$3,941.18)—	
Agent, R. Z. Walker: Apr.-Mar., 12 m. at \$108; rent, \$120.....	1,416 00
Day operator, J. I. Swift: Apr.-Mar., 11-205 m. at \$62; acting agent, Aug., at \$108, \$49.85;	
Sunday time, \$1.20; overtime, \$16 80 .....	762 56
Sundry operators, \$865.60; porters, \$475.62; and caretaker, \$421.40 .....	1,762 62
Sundry stations: Bic, May, \$84; Lakelands, Mar., \$34 61; McCarthy's Pit, July-Sept., \$170.30;	
Moncton, Sept., \$1 92; St. Fabien, June, Aug., \$107.64; Ste. Flavie, Dec. \$1.05; St.	
Paschal, Nov., Dec., \$32 70 .....	432 22
Total, carried to page W-226 .....	114,409 87

**Intercolonial Railway: Wages: Stations: Eastern Division.**

Halifax (\$193,843.09)—

Agent, H. B. Dustan, 12 m. at \$166.66, cleaning, \$77 .....	2,076 92
Allen, H., checker, 12-402 m. at \$57.50, extra, \$35 53; W., checker, 11-5 m. at \$62 50,	
extra, \$8.22 .....	1,475 63
Bayers, Wm., biller, 7-52 m. at \$50, 1-48 at \$55, 3 at \$65, extra \$45.71 .....	698 11
Billington, G., clerk, 9-710 m. at \$55, 1-218 at \$65, extra \$2 19 .....	615 42
Blakeney, C., checker, .97 m. at \$57 50, 10-92 at \$62 50, extra \$73.49 .....	812 27
Brew, H., porter, 58-2 d. at \$2, 8-045 m. at \$57.50, extra \$9.97; Brown, F. R., accountant,	
12 m. at \$95, extra \$3.49 .....	1,732 45
Burgess, F., assistant accountant, 1 m. at \$74, 11 m. at \$75, extra \$4 51 .....	903 51
Burns, J., clerk, 1 m. at \$70, 11 at \$85, extra \$4 89 .....	1,009 89
Butler, M. C., clerk, 4-058 m. at \$65, 6-924 at \$72, extra \$3 11 .....	765 25
Callaghan, Jos., checker, 5-968 m. at \$57 50, 6-053 at \$62 50, extra \$26 52 .....	748 16
Campbell, W. F., checker, 1,982 h. at 27½c., 694 at 32½c., 4-6 m. at \$85 .....	1,161 65
Clarke, F. C., operator, 12 m. at \$77, overtime \$316 49, Sunday time \$15.30; J., checker,	
11-724 m. at \$57 50, extra \$4 31 .....	1,934 28
Cody, J. P., porter, .518 m. at \$57 50, 230-8 at \$2, 2-864 at \$62.50, sundry \$7.38 .....	677 83
Connolly, Thos., 10-105 m. at \$62 50, sundry \$5.29 .....	636 89
Connors, J. J., clerk, 9-491 m. at \$65 50, sundry \$17 65; Thos., 333-8 at \$2, sundry \$1.80 ..	1,308 71
Conrad, W. C., checker, 11-52 m. at \$57.50, sundry \$7.45; Cooke, T. E., clerk, 9 m. at	
\$65 50, 3 at \$67 50, sundry \$51.76 .....	1,515 94
Crooks, Ed., porter, 279-9 d. at \$1 95, sundry \$2 20; Curran, J., checker, 12 m. at \$62.50,	
sundry \$392.40 .....	1,690 62
Davis, E. H., operator, 12 m. at \$69, overtime \$129 60, calls \$2 .....	950 60
Delaney, W. P., cashier, 7-054 m. at \$60, 4-287 at \$72, sundry \$1 73 .....	733 77
Downie, Geo., cashier, 9-869 m. at \$85; Doyle, W. I., cashier, 12 m. at \$45, sundry \$2.56	
Edwards, P., checker, 5-91 m. at \$62 50, 6 027 at \$70, sundry \$90 56 .....	1,381 42
Eisner, H. P., biller, 9-18 m. at \$47 50, 2-814 at \$55, sundry \$13 44 .....	881 95
Emmett, W., checker, 11-25 m. at \$57.50, extra \$60 50 .....	604 55
Fagan, D., clerk, 11-953 m. at \$65, sundry \$4 48; Fahie, Chas., checker, 10-92 m. at	
\$62 50, sundry \$70 09 .....	707 48
Fenham, Jno., foreman, 5-659 m. at \$70, 6 at \$85, sundry \$35 28 .....	1,534 63
Foley, C., checker, 11-896 m. at \$57 50, sundry \$98 70 .....	941 43
Gladwin, R. D., clerk, 12 m. at \$89, sundry \$83 81 .....	782 71
Greenman, C. C., clerk, 8-846 m. at \$59, 3-111 at \$74, sundry \$2 82 .....	1,043 81
Griffin, J., checker, .31 m. at \$57.50, 54-2 d. at \$1 95, 270-7 at \$2, sundry \$3 32; J., porter,	
366-87 d. at \$1.95, sundry \$2 .....	754 95
Hampton, F. L., checker, 3-888 m. at \$52, 6-907 at \$55, sundry \$1 37 .....	1,385 98
Hiltz, A. A., porter, 320-7 d. at \$1 95, sundry \$1 80; Jos., porter, 344-9 d. at \$2, sundry \$2	
Hinch, W., checker, 11-23 m. at \$57 50, 648 at \$62 50, sundry \$4.90; Hobin, R., checker,	583 50
11-224 at \$57 50, sundry \$24 50 .....	1,319 19
Hornor, J. B., biller, 11-803 m. at \$55, sundry \$2 72; Hubby, H. C., porter, 300 d. at	
\$1 95, sundry \$1.80 .....	1,361 01
Hunter, R. E., clerk, 12 m. at \$80, sundry \$1 73 .....	1,238 79
Inglis, E. J., freight agent, 1-25 m. at \$59, 3-885 at \$55, 1 at \$69, 3-37 at \$74, sundry \$3.10	
Jackson, J. J., shipper, 12 m. at \$64, sundry \$6.39; Jordan, W. P., accountant, 11-398 m.	961 73
at \$64, sundry \$2 28 .....	597 80
King, Chas., checker, 1,783 h. at 27½c., 54 at 32½c. ....	1,506 16
Kline, G. P., checker, 4-101 m. at \$40, 6-49 at \$49.50, .814 at \$59, .788 at \$65, sundry,	
\$2.97 .....	507 90
Knight, T. F., shed clerk, 12 m. at \$49 50, sundry \$2 60; Larder, A. S., checker, 11-59	
m. at \$62 50, sundry \$1 73 .....	587 77
LeBrocq, C., clerk, 7-52 m. at \$45, 4-4 at \$50, sundry \$27 12 .....	1,322 88
Lovett, A. J., clerk, 10-23 m. at \$49 50, 1-518 at \$59, sundry \$2 65 .....	545 52
Lownds, F. C., clerk, 4-615 m. at \$60, 7 at \$75, sundry \$4 05 .....	598 65
Lye, G. T., cashier, 1-21 m. at \$44 50, 5-25 at \$52, 1-191 at \$59, sundry \$3 05 .....	805 98
	528 64

Carried forward

43,981 33



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Stations: Eastern Division—Continued.

	\$	cts.
Brought forward.....	43,981	33
<i>Halifax—Concluded.</i>		
Malloy, Jno., watchman, 3,912 h. at 18c., sundry \$2.64; T. R., 7-167 m. at \$55, 1-48 at \$65, 3 at \$75, sundry \$48.77.....	1,471	05
Marshall, A. J., porter, 329-5 d. at \$2, sundry \$2.20; Mitchell, Jas., checker, 11-94 m. at \$57.50, sundry \$4.41.....	1,352	43
Mitchell, W., porter, 348-11 d. at \$1.95, sundry \$1.80; Moriarty, J. J., shed clerk, 10-355 m. at \$49, sundry \$2.14.....	1,190	18
Mulcahey, J. P., shipper, 11-79 m. at \$49.50, sundry \$1.73; Mullaney, H. O. D., checker, 10-9 m. at \$62.50, sundry \$1.83.....	1,268	61
Murphy, F., billing clerk, 12 m. at \$50, sundry \$27.32; M. J., checker, 11-84 m. at \$57.50, sundry \$28.64; V., checker, 11-75 m. at \$62.50, sundry \$9.87.....	2,081	36
McCarthy, Chas., checker, 6-783 m. at \$57.50, 4-907 at \$62.50, sundry \$9.42.....	706	20
McDonald, A., watchman, 3,699 h. at 18c., sundry \$2.44; Jos., foreman, 12 m. at \$70, sundry \$16.80; R. J., checker, 1,805 h. at 27½c., 182 at 32½c., 4-58 m. at \$70, sundry \$73.48.....	2,474	68
McGrath, Jos., chief clerk, 12 m. at \$100; McManus, P. J., clerk, 11-84 m. at \$51.50, sundry \$1.83.....	1,847	44
McMullen, Ed., clerk, 5 m. at \$35, 7-358 at \$45; McNamara, Geo., porter, 4-435 m. at \$57.50, 179-1 d. at \$2, 24 at \$1.95, sundry \$2.....	1,168	16
McSweeney, D., baggage-master, 12 m. at \$80, extra mails \$25, sundry \$1.77; F., checker, 7-635 m. at \$62.50, 4-67 at \$70, sundry \$53.27.....	1,604	23
Norris, J. T., dockmaster, 12 m. at \$100; Oakes, G., checker, 11-33 m. at \$62.50, sundry, \$1.73.....	1,909	89
O'Leary, M., checker, 11-903 m. at \$62.50, sundry \$44.60; J., watchman, 3,320 h. at 18c., sundry, \$2.44.....	1,388	63
O'Malley, F., checker, 5-369 m. at \$57.50, 5-881 at \$62.50, sundry \$59.71.....	727	00
O'Reilly, M. F., checker, 5-644 m. at \$70, sundry \$107.65.....	502	77
Oxner, W., checker, 11-99 m. at \$57.50, sundry \$34.61; Pace, E. S., checker, 2,624 h. at 27½c.....	1,445	88
Patterson, W., porter, 8-377 m. at \$57.50, 58 d. at \$1.95, 27-8 d. at \$2, sundry \$2.87.....	653	28
Power, H., porter, 2-84 m. at \$62.50, 207-7 d. at \$1.95, sundry \$37.72.....	620	60
Prepper, H., porter, 326-9 d. at \$2, sundry \$1.80; Purcell, Chris., porter, 962 m. at \$57.50, 297-8 d. at \$1.95, sundry \$1.80.....	1,293	50
Rennels, C. W., ticket agent, 5 m. at \$70.83, 7 at \$90, extra allowances \$159.....	1,134	15
Rogers, Theo., checker, 11-788 m. at \$57.50, extra \$5.55; Seallion, H. L., checker, 11-798 m. at \$57.50, sundry \$19.04.....	1,380	83
Simm, J. A., biller, 7-462 m. at \$71.50, 4-48 at \$75, sundry \$43.28.....	912	82
Simmonds, A., checker, 11-808 m. at \$62.50, sundry \$6.25; Simmons, C. H., checker, 10-498 m. at \$57.50, sundry \$2.79.....	1,350	78
Smith, W., porter, 369-8 d. at \$2, sundry \$2.60.....	742	20
Sullivan, F. J., freight agent, 12 m. at \$110, station cleaning, 12 m. at \$15.....	1,500	00
Sutton, G. J., porter, 331-826 d. at \$1.95, sundry \$1.80.....	649	03
Syaott, J. D., clerk, 4-81 m. at \$45, 2-46 at \$40.50, 4-4 at \$55, sundry \$23.34.....	603	76
Tremaine, G. H., clerk, 1 m. at \$50, 10-42 at \$55, sundry \$5.24.....	628	39
Weatherbe, F., baggage-master, 12 m. at \$50, extra mails \$25, sundry \$1.77.....	626	77
Whibby, J., acting cashier, 1 m. \$54, 9 at \$50, 2-104 at \$85, sundry \$4.95.....	768	84
Whittemore, Jas., watchman, 3,690 h. at 18c., sundry \$2.44.....	666	64
Wilson, R. LeR., porter, 518 m. at \$57.50, 243-71 d. at \$1.95, 66-5 at \$2, sundry, \$1.90.....	639	95
Young, H. A. J., porter, 11-275 m. at \$62.50, sundry \$1.80.....	706	51
Clerks, operators, checkers, porters, etc.....	113,845	20
<i>Richmond (\$8,126.39)—</i>		
Allison, J. G., checker, 7-52 m. at \$62.50, 4-52 at \$70, sundry \$73.24.....	859	64
Coleman, V. J., operator, 11-687 m. at \$70, Sunday \$35.10, overtime \$118.50.....	971	69
Goudge, F. S., operator, 8-911 m. at \$68, 6-609 at \$77, Sunday \$23.10, overtime \$261.42....	937	39
Lovett, W., clerk, 12 m. at \$70, sundry \$8.36; Oakley, P., lampman, 377 d. at \$1.80, sundry \$27.60.....	1,554	56
Smith, H., watchman, 3,866 h. at 18c., sundry \$2.24; Stevens, D. H., clerk, 10-87 m. at \$55, sundry \$1.73.....	1,297	76
Stockall, Geo., checker, 4-833 m. at \$45, 4-278 nt \$50, sundry \$90.52.....	521	91
Travers, J., checker, 1-93 m. at \$45, 7 m. at \$50, sundry \$117.43.....	554	53
Operators, clerks, checkers, porters, etc.....	1,428	91
<i>South Western Junction (\$1,157.44)—</i>		
Agent, J. C. McDonald, 11-097 m. at \$63, lamps \$55.07, station cleaning \$12, calls \$4, overtime \$223.97.....	994	15
Relieving agents, operators, etc.....	163	29
<i>Rockingham (\$1,352.16)—</i>		
Agent, Jas. D. Leary, 11-665 m. at \$70, rent \$120, lamps \$66, station cleaning \$19, calls \$2.50, overtime \$235.50.....	1,259	57
Relieving agents, operators, etc.....	92	59
Carried forward.....	204,479	08

Intercolonial Railway: Wages: Stations: Eastern Division—Continued.		\$	cts.
Brought forward.....		204	479 08
Bedford (\$1,344.53)—			
Agent, W. McKenzie, 12 m. at \$84, lamps \$60, station cleaning \$28, calls \$3.50, overtime, \$239.34.....		1,338	84
Relieving agents, operators, etc.....			5 69
Windsor Junction (\$3,816.49)—			
Agent, J. B. Jones, 11-74 m. at \$88, station cleaning \$49, Sunday time \$4.06, overtime \$186.29.....		1,272	54
Keough, M. N., clerk, 11-321 m. at \$68, sundry \$64.90.....			834 76
McGuire, C. B., baggage-master, 2 m. at \$45, 10 at \$47.50, sundry \$48.06.....			613 06
McGuire, W. P., operator, 10-603 m. at \$63, 679 at \$68, Sunday time \$87.90, sundry \$88.40.....			890 42
Relieving agents, operators, etc.....			205 71
Waverley (\$887.20)—			
Agent, J. A. Thomas, 12 m. at \$65, lamps \$46, station cleaning \$28.....			854 00
Relieving agents, etc.....			33 20
Dartmouth (\$2,958.75)—			
Agent, Thos. B. Spencer, 12 m. at \$107, station cleaning \$39.75, overtime \$20.....		1,324	57
Assistant agent, F. C. Lomas, 12 m. at \$65.....			780 00
Barry, W. H., porter, 424-6 d. at \$2, sundry \$2.48.....			851 68
Relieving agents, etc.....			2 50
Wellington (\$1,055.71)—			
Agent, J. M. Howlett: 11-92 m. at \$61; rent, \$90; lamps, \$46; cleaning, \$28; calls, \$10.90; overtime, \$116.40.....		1,018	42
Relieving agents, etc.....			37 29
Enfield (\$1,059.45)—			
Agent, Chas. Urquhart: 11-47 m. at \$64; rent, \$72; station cleaning, \$24; lamps, \$56.33; calls, \$1.50; overtime, \$109.80.....			997 81
Relieving agents, etc.....			61 64
Elmsdale (\$1,188.19)—			
Agent, W. A. Ennis: 11-92 m. at \$75; station cleaning, \$28; calls, \$8.50; overtime, \$207.90.....		1,138	39
Relieving agents, etc.....			49 80
Melford (\$1,144.42)—			
Agent, F. W. Bylea: 12 m. at \$70; lamps, \$52.11; station cleaning, \$28; calls, \$4; overtime, \$184.20.....		1,108	31
Relieving agents, etc.....			36 11
Shubenacadie (\$1,837.08)—			
Agent, R. M. Holesworth: 12 m. at \$85; station cleaning, \$28; calls, \$1; overtime, \$190.89.....		1,239	89
Burgess, H., porter: 12 m. at \$47.50; sundry, \$27.19.....			597 19
Stewiacke (\$2,798.30)—			
Agent, J. T. Rhin: 11-703 m. at \$85; rent, \$90; station cleaning, \$28; overtime, \$106.91.....		1,219	72
Dickie, F., operator: 11-148 m. at \$62; Sunday time, \$15; overtime, \$108; sundry, \$52.44.....			866 63
Marshall, M., porter: 12 m. at \$47.50; sundry, \$27.19.....			597 19
Relieving agents, etc.....			114 85
Brookfield (\$1,478.53)—			
Agent, J. J. Hamilton: 8-481 m. at \$74; lamps, \$36; station cleaning, \$22; overtime, \$180.....		865	63
Relieving agents, etc.....			612 90
Hilden (\$951.98)—			
Agent, L. N. Fleming: 11-92 m. at \$61; station cleaning, \$16; lamps, \$48; calls, \$4.50; overtime, \$113.40.....		909	11
Relieving agents, etc.....			42 87
Trento (\$37,994.67)—			
Agent, J. W. Gunn: 12 m. at \$100; rent, \$120.....		1,320	00
Beazley, F. A., operator: 11-265 m. at \$71; overtime, \$184.60.....			984 45
Best, E., porter: 1 m. \$57.50, 246-4 d. at \$1.95, 20-5 at \$2, 2-342 m. at \$62.50; sundry, \$35.29.....			760 68
Brown, W., porter: 309-25 d. at \$2, 1 m. \$60; sundry, \$2.....			680 50
Byers, R. W., baggage-master: 11-93 m. at \$52.50; sundry, \$31.19.....			657 55
Caldwell, P. W., operator: 10-766 m. at \$71; Sunday, \$96.82; overtime, \$31.44.....			892 64
Clarke, J., watchman: 4,198 h. at 18c.; sundry, \$2.52.....			758 16
Curry, Wm., porter: 3 d. at \$1.75, 221-3 d. at \$2, 4 m. at \$62.50; sundry, \$61.49.....			759 34
Dawson, C. M., ticket agent: 5 m. at \$75, 7 at \$85; extra allowance, \$150; cleaning, \$1.....		1,124	00
Fielding, A., porter, 283-3 d. at \$1.90, 53 at \$1.95, Sundays \$21.94, sundry \$1; J. J., lampman, 360 d. at \$1.80, Sundays \$21.60, sundry \$3.30.....		1,337	57
Frizzle, J., watchman: 3,432 h. at 18c.; sundry, \$1.80.....			619 56
Gasper, Jos., clerk: 11-41 m. at \$55; sundry, \$7.11.....			636 55
Gillis, D. J., operator: 72 m. at \$70, 5-067 at \$78; calls, \$9.59; Sunday time, \$3.75; overtime, \$122.79.....			581 74
Hanrahan, F. H., baggage-master: 372 d. at \$1.95; sundry, \$1.90.....			727 30
Harvey, G. H., porter: 24 d. at \$1.90, 248-85 at \$2, sundry, \$12.31.....			555 61
Carried forward.....		237,395	45

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Stations: Eastern Division—Continued.

3 cts.

Brought forward.....	237,395 45
<b>Truro—Concluded.</b>	
Johnson, H. R., lampman: 15.6 d. at \$1 50, 395.9 at \$1.80; sundry, \$85.92.....	822 06
Lane, W., checker: 11.571 m. at \$50; sundry, \$135 38.....	713 97
Iynds, Chas., checker: 11.775 m. at \$62.50; sundry, \$2.16.....	738 13
Maynard: Chas., checker: 9.958 m. at \$62 50, sundry \$3.56; J., checker, 9.462 m. at \$57.50, 1.62 at \$62 50, sundry \$2.94.....	1,274 48
Miller, G., checker, 11.826 m. at \$72 50, sundry \$5 81; Moran, E. C., clerk, 12 m. at \$60, sundry \$8.53.....	1,591 78
McDonald, A., watchman: 2,897 h. at 18c.; sundry, \$1.26.....	522 72
McDorman, J. A., clerk: 12 m. at \$60; sundry, \$8.53.....	728 53
McEwan, G. H., freight agent, 12 m. at \$100; McGillivray, D., porter, 341.5 d. at \$1.95, sundry \$15 45.....	1,881 39
McKenzie, H., watchman: 3,865 h. at 18c.; sundry, \$2.64.....	698 34
McLearn, R., clerk: 6.729 m. at \$50; messenger, 4.94 m. at \$25; sundry, \$60.03.....	519 98
Robinson, Thos., checker: 10.515 m. at \$70; sundry, \$136.42.....	872 47
Scott, W. L., operator: 11.234 m. at \$71; Sundays, \$106 19; overtime, \$51.53.....	955 38
Smardon, F., operator: 185 m. at \$65, 9.7407 m. at \$78; Sunday time, \$42.47; overtime, \$240.78.....	1,055 07
Stevens, J., checker: 9.363 m. at \$62.50, .52 at \$65, 1 at \$70; sundry, \$78 50.....	767 55
Stevenson, R. R., baggagemaster: 12 m. at \$60; sundry, \$21 55.....	741 55
Williams, J. B., clerk: 12 m. at \$70; sundry, \$9.66.....	849 66
Agents, operators, clerks, etc.....	10,865 96
<b>Belmont (\$1,203.82)—</b>	
Agent, J. E. McDonald: 11.483 m. at \$71, .48 at \$90; lamps, \$44.27; station cleaning, \$28; overtime, \$127.50; calls, \$37; overtime, \$1.20.....	1,096 76
Relieving agents, etc.....	107 06
<b>Debert (\$1,047.58)—</b>	
Agent, T. D. Wilson: 12 m. at \$68; lamps, \$60; station cleaning, \$28; overtime, \$71.70; calls, \$36.....	1,011 70
Relieving agents, etc.....	35 88
<b>East Mines (\$928.27)—</b>	
Agent, J. S. Keay: 11.64 m. at \$63; lamps, \$51.10; station cleaning, \$28; overtime, \$54.80; calls, \$23.....	900 28
Relieving agents, etc.....	27 99
<b>Londonderry (\$2,912.68)—</b>	
Agent, H. E. Dowell: 11.96 m. at \$90; station cleaning, \$52; Sunday time, \$63.01; overtime, \$99.15.....	1,290 56
Ripley, W. R., operator: 11.888 m. at \$63; Sunday, \$45 30; overtime, \$146.10; calls, 50c.; lamps, \$2.03.....	942 93
Lindsey, C. E., porter: 12 m. at \$47.50; sundry, 35c.....	570 35
Relieving agents, etc.....	108 84
<b>Folleigh (\$2,005.42)—</b>	
Agent, D. D. Fraser: 11.275 m. at \$63; lamps, \$54 77; station cleaning, \$28; Sunday, \$16.20; calls, \$1.50; overtime, \$147.90.....	958 69
Sweet, W. S., operator: 10.566 m. at \$60, 1.057 at \$63; lamps, \$5 23; Sunday, \$30.30; station cleaning, \$3 50; overtime, \$165.60; sundry, 44c.....	905 59
Relieving agents, etc.....	141 14
<b>Wentworth (\$967.34)—</b>	
Agent, S. A. McPherson, 11.96 m. at \$64; lamps, \$57.74; station cleaning, \$28; overtime, \$57.60; calls, \$24.....	932 78
Relieving agents.....	34 56
<b>Westchester (\$1,906.63)—</b>	
Agents: R. A. Belyca, 7.786 m. at \$60, 4.214 at \$67, lamps \$14.91, Sunday time \$28.50, cleaning \$8, calls 50c, overtime \$102.09; H. L. Hall, 2.736 m. at \$60, overtime \$22.50; H. Patton, 4.36 m. at \$67, cleaning \$12, lamps \$17.47, overtime \$39.30, calls 50c.; G. L. Roulston, 3.444 m. at \$67, lamps \$13.81, cleaning \$8, Sunday \$9.90, overtime \$19.20.....	1,733 27
Relieving agents, etc.....	173 36
<b>Thomson (\$926.90)—</b>	
Agent, A. M. Fraser: 11.63 m. at \$63; lamps, \$52.55; station cleaning, \$28; calls, \$7.50; overtime, \$46.80.....	867 83
Relieving agents, etc.....	59 07
<b>Oxford Junction (\$3,412.20)—</b>	
Agent, P. K. McDonald: 12 m. at \$79; station cleaning, \$66; Sunday, \$69.51; overtime, \$43.68.....	1,127 19
McLean, G., baggagemaster: 12 m. at \$52 50; overtime, \$74.46.....	704 46
West, A. W., operator: 9.954 m. at \$61, 1.27 at \$65; sundry, \$97.61.....	787 21
Relieving agents, etc.....	823 31
Carried forward.....	278,335 31

Intercolonial Railway: Wages: Stations: Eastern Division—Concluded.		\$	cts.
Brought forward.....		278,335	31
River Philip (\$876.80)—			
Agent, R. L. Baker: 10-125 m. at \$64; lamps, \$45; cleaning, \$24; overtime, \$12.60; calls, \$9; sundry, 90c.....		739	50
Relieving agents, etc.....		137	30
Salt Springs (\$894.47)—			
Agent, M. M. McManaman, 11-296 m. at \$60; lamps, \$50.16; station cleaning, \$28; overtime, \$19.50; calls, \$6.....		781	44
Relieving agents, etc.....		113	03
Spring Hill Junction (\$57.93)—			
Agent, W. F. McGrath, .63 m. at \$92.....		57	93
Sundry, relieving agents and operators.....		449	92
Total, carried to page W-226.....		280,614	43

## Intercolonial Railway: Wages: Stations: Sydney to Oxford.

Oxford (\$2,251.77)—			
Agent nt \$73.50, cleaning at \$3, extra time at 30c.: Howard Patten \$381.33, Edgar Hunter \$462.19, R. L. Baker \$103.36.....		946	88
Asst. agent at \$61 : Edgar Hunter \$268.32, R. S. Baird \$181.47, A. D. Colbourn, \$61..		510	79
Asst. agent at \$60: J. K. Webb \$153.59, R. S. Baird \$69.63.....		223	22
Porter, at \$47.50, J. W. Gilroy: 12 m. \$570; extra 88c.....		570	88
Pugwash Junction, Geo. A. Wathen: 12 m. at \$61; cleaning, 12 m. at \$2; extra time, 272 h. at 30c.; calls, 29 at 50c.; attending tank at \$10, \$48.01.....		900	11
Pugwash (\$1,698.85)—			
Agent, E. P. Elliott: 12 m. at \$76.50; cleaning station, 12m. at \$2; extra time, 463 h. at 30c.; calls, 18 at 50c.....		1,089	90
Porters: Chas. W. Belcher, 306 d. at \$1.95; R. S. Baird, 7 d. at \$1.75.....		608	95
Wallace (\$841.66)—			
Agent, P. E. McFarlane: at \$66.50, \$790.02; cleaning station, \$24; extra time, 48 h. at 30c. calls, 4 at 50c.....		830	42
Acting agent, A. D. Colbourn.....		11	24
Malagash (\$740.14)—			
Agent, John M. McKenzie, Sept.-Mar.: at \$60, \$399.23; cleaning station, 7 m. at \$2; extra time, 46 h. at 30c.....		427	03
Acting agent, A. D. Colbourn, April-Sept.: at \$60, \$296.01; cleaning station, 5 m. at \$10; sundry, \$7.10.....		313	11
Tatamagonche (\$958.02)—			
Agent, E. J. McGrath: at \$69.50, \$834; cleaning station, \$24; attending tank, 5 m. at \$10; extra time, 60 h. at 30c., calls, 14 at 50c.....		933	00
Acting agent, at \$69.50, A. D. Colbourn.....		25	02
Denmark (\$803.55)—			
Agent, D. H. Webb: at \$63.50, \$732.27; cleaning station, \$24; extra time, 39 h. at 30c.; calls, 7 at 50c.; vacation of 1912, \$20.32.....		791	79
Acting agent at \$63.50, H. R. Hogg.....		11	76
River John (\$1,162.90)—			
Agent, Albro Colter: 12 m. at \$66.56; cleaning station, \$24; extra time, 60 h. at 30c.; sundry, \$7.90.....		847	90
Tankman, Jas. Perrin: April-Sept., 6 m. at \$52.50.....		315	00
Meadowville: agent, John D. Murray: at \$60, \$717.69; cleaning station, \$12; extra time, 87 h. at 30c.; calls 1 at 50c.....		756	29
Scotsburn (\$781.22)—			
Agent, Chas. S. Smith: 12 m. at \$61; cleaning station, \$24; extra time, 62 h. at 30c.; 4 calls, \$2.....		776	60
Acting agent at \$60, S. F. McKaracher.....		4	62
Brown's Point (\$817.98)—			
Agent, A. A. Chisholm: at \$60, \$710.86; cleaning station, etc., \$20; extra time, 213 h. at 30c.; calls, 36 at 50c.....		813	36
Operator at \$60, Thos. D. Fraser.....		4	62
Pictou. (\$26,470.73)—			
Agent, M. C. Webster, 12 m. at \$110; asst. agent, Wm. S. Thomson, 12 m. at \$92.....		2,424	00
Campbell, K., baggage-master at \$55: 12 m., \$660; extra, 36-4 d., \$77.....		737	00
Carleton, W. B., clerk: at \$50, \$499.77; arrears, March, 1913, \$1.63.....		501	40
Chisholm, A. S., acting clerk and operator, 13 d. at \$60.....		32	50
Douglas, H. G., senior checker: at \$62.50, \$511.07; extra time, \$18.68; arrears of increase April-June, \$14.80.....		577	55
Flood, E. J., Jan.-Mar., 1914: senior freight checker, at \$62.50, \$200.34; acting shed foreman at \$72.50, \$15.61.....		224	95
Hogg, H. R.: night operator at \$62, \$200.76; clerk and operator at \$68.50, \$100.69; clerk at \$65, \$36.57; clerk at \$69, \$205.18; extra work, 77 h. at 30c.....		566	30
Carried forward.....		16,776	19



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Stations: Sydney to Oxford—Continued.

\$ cts.

Brought forward.....	16,776 19
<b>Pictou.—Concluded.</b>	
Jollymore, Warren, April-Sept.: senior checker, at \$57.50, \$286.02; do. at \$62.50, \$18.03; acting shed foreman, \$17.40.....	321 45
Murray, A. Ross: junior checker at \$52.50, \$712.29; extra as shed foreman, \$4.62.....	716 91
Murray, Jas. G., night operator: at \$60, \$333.25; extra time, 30 h. at 30c.....	342 25
McDonald, E. M., clerk: at \$50, \$573.86; extra, \$2.02.....	575 88
McDonald, Frank W., clerk: at \$55, \$202.15; at \$65, \$470.52; extra, \$1.20.....	673 87
McDonald, Frank W.: arrears of increase, Mar. 21 to Aug. 31, 1913, at \$5 per month.....	20 11
McDonald, H. C., night operator, May-July: at \$60, \$42.23; at \$62, \$135.29; extra, \$2.10.....	179 62
McDonald, J. Fred., clerk and operator: at \$68.50, \$816.72; extra, \$21.90.....	838 62
McDonald, Leonard, freight checker: at \$57.50, \$353.39; at \$62.50, \$272.69; extra \$38.30.....	664 38
McKaracher, F. S.: clerk and operator at \$60, \$203.08; extra as night operator, \$2.48; rel. clerk and operator at \$68.50, \$30.30.....	235 86
McKenzie, K., junior freight checker, Jan.-Mar. at \$57.50, \$133.52.....	133 52
McLeod, S. W. F.: clerk and operator at \$68.50, \$763.27; acting asst. agent at \$92, \$72.34.....	835 61
McMillan, D. A., clerk: at \$60, \$2.22; at \$65, \$783.60.....	755 82
O'Hanley, W. S., ticket clerk and operator: at \$67, \$800.28; extra, 606 h. at 30c.; sundry \$6.55.....	988 63
Profit, S. C., shed foreman: at \$72.50, \$817.58; extra, \$49.86.....	867 44
Thomson, J. L.: porter, April-June, \$107.59; checker at \$52.50, \$36.35; checker at \$57.50, \$90.51.....	234 45
Clerks at \$55: H. W. Carson \$146.64, Wallace Murdoch \$119.88.....	266 52
Porters at \$1.95: Jas. Mitchell 301.4 d., Rod. McDonald 126.3 d., Angus McDougall, 100.1 d., Allan McMaster 125.5 d., Dan. Smith 101.8 d., Alcide Vigneau 121.1 d.....	1,708 63
Janitor, Henry Bray: April-Oct., 179 d. at \$1.60; Nov.-Mar. at \$47.50, \$225.92.....	512 32
Watchman, Wm. McMaster, 428.4 d. at \$1.80.....	771 12
Weekly pay-lists of labourers, etc.: Mar. 30, 1913 to Mar. 28, 1914.....	9,734 02
Alma: station agent, James Conn, 12 m. at \$25.....	300 00
<b>Westville (\$5,101.12)—</b>	
Station agent, John Gray: 12 m. at \$83.50; cleaning station, 12 m. at \$15; call, 50c.....	1,182 50
Assistant agent, A. L. Trites: 12 m. at \$75.50; extra time, 592 h. at 30c.....	1,083 60
Clerk, Nat. Barrett, 12 m. at \$45; car checker, Chas. R. Patterson, 12 m. at \$50.....	1,140 00
Clerk and porter, Thos. D. Fraser: at \$1.75, 6 d.; at \$1.95, 5½ d.; at \$45, \$21.67.....	42 89
Porter, M. O'Neil, 301½ d. at \$1.95.....	587 93
Crossing watch, at \$1.70: Duncan McGregor 313 d., Allan McNeil 3 d., John D. Simpson 310 d.....	1,064 20
<b>Valley (\$923.73)—</b>	
Station agent, W. J. Langille: 12 m. at \$60, less \$2.40; D. F. light, 12 m. at \$6; lamps, \$43.77; cleaning station, \$24; extra time, 95 h. at 30c.; 4 calls, \$2.....	887 87
Acting agents: A. D. Colbourn, \$28.89, Stephen McInnis, \$6.97.....	35 86
<b>Riverdale (\$1,604.43)—</b>	
Station agent, Alex. Bain: 12 m. at \$61; lamps, 8 m. at \$1, 4 m. at \$1.50; cleaning station, 12 m. at \$2; extra time, 159 h. at 30c.; 3 calls, \$1.50.....	855 20
Night operators at \$60, and 30c. extra time: R. S. Baird \$30, S. F. McKaracher \$10.52, Daniel McLeod, \$307.11.....	347 63
Night operator, Saml. McLeod: at \$60, \$326.49; extra time, 160 h. at 30c.; acting agent at \$61, \$27.11.....	401 60
<b>West River (\$1,741.51)—</b>	
Station agent: M. D. McKenzie, 12 m. at \$62, less \$4.69; D. F. light, 12 m. \$71; lamps \$45.04; cleaning station, etc., \$23; extra time, 195 h. at 30c.; 2 calls, \$1.....	937 85
Night operators at \$60, and 30c. extra time: T. R. Ballantyne \$13.64, D. L. Douglas \$2.31, Chas. Fraser \$277.78, M. W. Gillis \$141, J. C. Henderson \$131.86, J. K. Webb \$232.30.....	798 89
Acting agent, J. K. Webb, at \$62.....	4 77
<b>Glengarry (\$1,538.12)—</b>	
Station agent, Robt. Stewart: at \$60, \$625.83; cleaning station, \$21; extra time, 59 h. at 30c. lamps, \$10.17.....	674 70
Night operators and acting agents: at \$60 and 30c. extra time: Jas. McGillivray \$375.47, S. H. McLeod \$390.82, A. H. Thornthwaite \$97.13.....	863 42
<b>Hopewell (\$1,814.24)—</b>	
Station agent, James R. McKay: 12 m. at \$66.50, less \$7.39; D. F. light, 12 m. at \$6; lamps, April-Dec., \$33.78, 3 m. at \$1.50; cleaning station, &c., \$24.25; call, 50c.; extra time, 396 h. at 30c.....	1,053 44
Night operator, John R. Fraser: 12 m. at \$60; extra time, 131 h. at 30c.; 3 calls, \$1.50.....	760 80
<b>Ferrona Junction (\$1,105.48)—</b>	
Station agent, Wm. McLeod: 12 m. at \$78; lamps, \$50.58; cleaning station, \$24; extra time, 303 h. at 30c.; 8 calls, \$4.....	1,105 48
<b>Eureka (\$580)—</b>	
Assistant agent, K. McMillan: 12 m. at \$45; cleaning station, etc., \$11.60.....	551 60
Assistant agent, D. L. Douglas, at \$45.....	28 10
Carried forward.....	52,891 55

## Intercolonial Railway: Wages: Stations: Sydney to Oxford—Continued.

\$ cts.

Brought forward.....	52,891 85
Stellarton (\$12,758.50)—	
Station agent, N. G. Munro: 12 m. at \$110, less \$21.19; D. F. light, 12 m. at \$14; cleaning station, 12 m. at \$16.....	1,653 81
Assistant agent, A. Fraser: at \$81, \$892.91; acting agent at \$110, \$98.60.....	991 51
First clerk and operator, D. J. Gillis: April-May at \$70; extra, 53 d. at 50c.; short paid, vacation of 1911, \$24.73.....	191 23
First operator: Jas. R. Ross, at \$70, \$739.34 and \$84.18 extra time; sundry extra, \$6.30; asst. agent at \$81, \$116.47.....	946 29
Second operator, Alex. McNeil: at \$70, \$801.47, and \$64.33 extra time.....	865 80
Third operator, L. B. Robertson: at \$70, \$780.93, and \$103.35 extra time; porter, 5 d. at \$1.60.....	892 28
Baggage-master, W. A. Cameron: at \$50, \$553.55, and \$97.85 extra time.....	651 40
Douglas, D. L.: operator at \$70, \$302.27, and \$33.66 extra time; messenger at \$20, \$44.31.....	380 24
Dunbar, Peter: night-switchman, 3,190 h. at 23½c.; back time in Oct.-Nov., 10 p.e. on \$157.21, \$15.72; baggage master, 22 h. at 21½c.; day switchman, Feb.-Mar., 640 h. at 27c.....	942 89
Johanson, W. C., freight checker at \$62.50.....	583 70
Langille, J. J.: messenger at \$20, \$173.01; messenger at \$25, \$64.77; car checker at \$50, \$15.21.....	252 99
Legere, J. B.: day switchman, 3,136 h. at 21½c.; increase, Oct.-Nov., 10 p.e. on \$129.21, \$12.92; porter, 22 d. at 23½c.; day switchman, Feb.-Mar., 563 h. at 25c.....	833 07
McDonald, H. C., ticket clerk and operator: at \$70, \$546.84; extra, 206 d. at 50c., 19 h. at 30c.....	655 54
McDonald, Hugh, day switchman: April-Jan., 2,600 h. at 21½c.; increase, Oct.-Nov., 10 p.e. on \$109.65, \$10.97; Feb.-Mar., 500 h. at 25c.....	694 97
McLeod, G. A., day switchman, April-Jan., 2,050 h. at 21½c.; increase, Oct.-Nov., 10 p.e. on \$92.45, \$9.25; Feb.-Mar., 500 h. at 25c.....	575 00
Purvis, Edgar: porter, 133 d. at \$1.50, 52.2 at \$1.60, 35 at \$1.90; freight checker at \$62.50, \$169.39; baggage master, \$8.59.....	527 50
Car checkers at \$50: Heywood McIntosh, \$264.81; Herbert McQuarrie, \$256.06.....	520 87
Policeman, Wm. Tupper, Dec.-Mar., 4 m. at \$55; Porter, Herbert McQuarrie, 53½ d. at \$1.50.....	300 25
Porters at \$1.60: K. McKenzie 3 d., Albert Urquhart 54 d.....	91 20
Messengers at \$20 per m.: Edward McDonald, \$193.74; Graham McDaniel, \$9.22.....	202 96
New Glasgow (\$16,142.83)—	
Station agent, R. Sutherland: 12 m. at \$101; D. F. light, 12 m. at \$14; cleaning station, 12 m. at \$20; extra time \$4.....	1,624 00
Assistant agent, Geo. L. Tattrie, 12 m. at \$78.50.....	942 00
Chisholm, Alex.: freight checker at \$57.50, \$196.33; freight checker at \$62.50, \$275.35; shed foreman at \$72.50, \$41.42.....	513 10
Chisholm, D. A., clerk at \$60, \$320.27; Clarke, Geo., baggage master at \$55, \$800.37.....	1,120 64
Fraser, Edward, crossing watch, 297.2 d. at \$1.80; extra, 1 d. at 50c.....	535 46
Fraser, Fred. C., clerk and operator, 12 m. at \$65.50.....	786 00
Gray, Saml.: yardman, April-Jan., 2,820 h. at 25c.; do., Oct.-Nov., 20 p.e. on \$140.25, \$28.05; baggage master, 60 h. at 25c.; Sunday watch, 16 d. at \$1.20; yardman, Feb.-Mar., 550 h. at 33c.....	948 75
Halliday, Alfred, car checker, 12 m. at \$50; Harding, Chas., hauling ashes, 52 loads at 50c.....	626 00
Meally, Geo., cleaning batteries, 12 m. at \$4; McGillivray, J. H., clerk, at \$45, \$9.52.....	57 52
McDonald, Allister: porter, 87.2 d. at \$1.50; freight checker at \$62.50, \$563.33.....	694 13
McDonald, John, crossing watchman: 4,044 h. at 18c.; extra rate, 207 d. at 50c.....	831 42
McDonald, John D., porter: 159.2 d. at \$1.50, 27.7 at \$1.60, 100.4 at \$1.90.....	473 88
McDonald, John F.: clerk at \$35, \$276.86; cashier at \$57.50, \$7.45; car checker at \$50, \$25.93.....	310 24
McGregor, John D., operator: \$12.39; McLeod, H. R., clerk at \$52.50, \$262.50.....	274 89
McIntosh, Alex.: porter, 53.3 d. at \$1.90, 247.2 at \$1.95; freight clerk at \$62.50, \$34.72.....	618 05
McKinnon, Chas.: porter, 61.9 d. at \$1.50, 10.3 at \$1.60.....	109 33
McLeod, Jas. K., policeman: Nov.-Mar., at \$55, \$221.65; Sunday, \$1.20.....	222 85
McNeil, Jas., policeman: Nov., \$55; Sundays, 5 at \$1.20.....	61 00
McQueen, John T., ticket agent: at \$86.50, \$1,028.27; extra at \$86.50, \$300.62; calls, 2 at 50c.....	1,329 89
Rogers, Chas.: freight checker at \$57.50, \$451.73; porter, 107½ d. at \$1.95; sundry, \$5.32.....	666 15
Sangster, W., porter, July-Mar.: 61.4 d. at \$1.50, 161.2 at \$1.60.....	350 02
Smith, H. S., night-switchman: 2,915 h. at 21½c., 627 h. at 27c.; increase for Oct. and Nov., 10 p.e. on \$141.90, \$11.20.....	810 20
Sutherland, Geo. A., clerk and cashier, at \$57.50, Sept.-March.....	330 77
Tait, John G.: freight checker at \$62.50, \$211.06; shed foreman at \$72.50, \$648.14.....	859 20
Thomson, Jas. C., freight checker at \$57.50, April-June.....	26 95
Porters: 49 d. at \$1.50, 150.3 at \$1.60, 72.1 at \$1.70, 6½ at \$1.75.....	447 99
Crossing-watch at \$1.80: Stanley Dill, 5 d., John E. McDonald, 313 d.....	572 40
Carried forward.....	\$1,793 13

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Stations: Sydney to Oxford—Continued.		\$ cts.
Brought forward.....		81,793 13
Trenton (\$2,383.26)—		
Station agent, T. E. Buckley: 12 m. at \$88; D. F. light, 12 m. at \$10; cleaning station, etc., \$24.....		1,200 00
Clerk and operator, F. S. McKaracher, Aug.-Mar.: at \$60, \$448.84; extra, \$10.20.....		459 04
Clerk and operator, A. D. Colbourn: at \$60, \$84; extra, \$3.90.....		87 90
Operators at \$60: H. R. Hogg, \$25.38; John D. McGregor, \$34.44.....		59 82
Freight checker, Dan J. McDonald: at \$52.50, \$77.74; as porter, 8 d. at \$1.60.....		90 54
Clerks: at \$45, J. H. McGillivray, \$200.77; at \$50, A. J. McKenzie, \$285.19.....		485 96
Pictou Landing (\$938.73)—		
Station agent, Wm. Brown, May-March: at \$69.50, \$728.46; D. F. light at \$7.50, \$79.72; cleaning station, \$22; sundry, \$1.80.....		831 98
Acting agents at \$60: A. D. Colbourn, \$5.35; John D. McGregor, \$99.10; sundry, \$2.30.....		106 75
Woodburn: station agent, H. K. McLean: 12 m. at \$60, less \$2.22; lamps, 12 m. at \$4, less \$1.33; cleaning station, \$24; extra time, 85 h. at 30c.; calls, 6 at 50c.....		816 95
Merigomish (\$916.47)—		
Station agent, H. Cummiags: 12 m. at \$60; D. F. light, 12 m. at \$6; lamps, 12 m. at \$4, less \$1.78; cleaning station, \$12; extra time, 113 h. at 30c.; calls, 3 at 50c.....		885 62
Acting agent, M. W. Gillis: at \$60, \$26.67; lamps, \$1.78; extra time, 8 h. at 30c.....		30 85
Piedmont: station agent, Mrs. D. Ross: 12 m. at \$2; attending tank, 5 m. at \$10.....		74 00
Avondale (\$1,621.83)—		
Station agent, M. E. Corbett: 12 m. at \$60, less \$7.02; lamps, 9 m. at \$4, 3 m. at \$4.50; cleaning station, \$24; extra time, 267 h. at 30c.....		866 53
Night operator, M. W. Gillis, June-Mar.: at \$60, \$564.44; ex. time, 166 h. at 30c.; call, 50c.....		614 74
Night operators at \$60, and 30c. overtime: T. R. Ballantyne \$78.44, S. F. McKaracher \$30.99, Alex McNeil \$31.08.....		140 51
Barney's River: station agent, Mrs. J. H. McLeod: 12 m. at \$4.....		48 00
Marshy Hope: station agent, J. P. Corbett: at \$60, \$720.75; lamps, \$44.38; cleaning station, etc., \$25; extra time, 96 h. at 30c.....		818 93
James River: station agent, P. F. McCully: 12 m. at \$60; lamps, \$51.22; cleaning station, \$22; extra time, 301 h. at 30c.; calls, 4 at 50c.....		885 52
Antigonish (\$4,093.37)—		
Station agent, Henry Power: 12 m. at \$90; D. F. light, 12 m. at \$10; cleaning station, 12 m. at \$12; extra time, at \$90, 35 d., \$121.03; calls, 1 at 60c.....		1,465 63
Day operator, Colin J. McDonald: at \$66.50, \$774.45; extra time, 643 h. at 30c.....		967 35
Night operator, C. J. Chisholm: at \$60, \$627.51; extra time, 620 h. at 30c.; as day operator at \$66.50, 31 d., \$80.15.....		893 66
Porter and baggage-master, John J. Gillis: at \$50, \$590.41; lighting lamps, 13 Sundays at 50c.....		596 91
Night operators at \$60, and 30c. overtime: Hugh Gillis, \$119.44; J. G. Murray, \$36.60.....		156 04
Porter and baggage-master, Chas. Fraser: at \$45.....		13 78
South River (\$830.19)—		
Station agent, A. J. De Laurier: at \$60, \$637.09; lamps, \$40.91; cleaning station, \$24; extra time, 240 h. at 30c.....		774 00
Acting agents: Hugh Gillis, \$35.90; J. F. McKinnon, \$20.29.....		56 19
Pomsquet: station agent, A. Martell: 12 m. at \$20.....		240 00
Heatherton: station agent, D. Landry: 12 m. at \$60, less \$2.40; lamps, \$44.14; cleaning station, \$17; extra time, 129 h. at 30c.....		817 44
Bayfield Road: station agent, Chas. H. Cameron: 12 m. at \$60; D. F. light, 12 m. at \$6; cleaning station, \$24; extra time, 175 h. at 30c.; 2 calls, \$1; lamps, 5 m. to Mar. 31 at \$4.....		889 50
Tracadie: station agent, D. R. McDonald: 12 m. at \$60, less \$6.67; lamps, \$44.10; cleaning station, etc., \$20.50; extra time, 207 h. at 30c.; calls, 7 at 50c.....		843 53
Linwood: station agent at \$5: Hubert De Coste, \$35; David Delorey, \$25.....		60 00
Harbor au Bouche (\$1,728.73)—		
Station agent, J. F. Webb: 12 m. at \$60; lamps, \$46.72; cleaning station, etc., \$19.50; extra time, 353 h. at 30c.; calls, 6 at 50c.....		895 12
Night operator, Jas. De Coste: at \$60, \$675.42; Sundays and extra time, 179 h. at 30c. vacation short-paid in 1911, \$24.73; acting agent at \$60, \$44.53; lamps, \$1.28.....		799 71
Night operator, J. K. Webb: at \$60, \$30; extra time, 13 h. at 30c.....		33 90
Pirate Harbor (\$1,931.72)—		
Day operator, Geo. A. McLellan: at \$60, \$695.19; extra time, 525 h. at 30c.....		852 69
Night operator, Hugh Gillis: at \$60, \$373.16; extra time, 382 h. at 30c.....		487 76
Relieving operators, at \$60, and 30c. overtime: C. H. Bruce, \$197.69; D. L. Douglas, \$229.43; C. W. Hull, \$91.25; H. C. McDonald, \$72.90.....		591 27
Mulgrave (\$9,572.02)—		
Station agent, Rod. Campbell: 12 m. at \$91, less \$7; cleaning station, 8 m. at \$11, 4 m. at \$10.50; extra time at \$91, \$69.38.....		1,284 33
Bruce, C. H., night operator, Nov.-Jan.: at \$62.50, \$136.12; extra time, 146 h. at 30c.....		179 92
Forrestal, Archie, lampman: 338-4 d. at \$1.80.....		609 12
Gillis, Leo B., night operator, Jan.-Mar.: at \$62.50, \$134.26; extra time, 143 h. at 30c.....		177 16
Goodwin, Wm. J., porter, 40 d. at \$1.50, 53-4 at \$1.60, 23 at \$1.90; lampman, 63 d. at \$1.80; labour, 8 d. at \$1.50.....		212 84
Maguire, Ls., baggageman at \$55, \$557.63; McDonald, Allan, freight clerk at \$62.50, \$729.45.....		1,287 08
McLean, M., porter, 97 d. at \$1.50, 92-8 d. at \$1.90, 17-6 d. at \$1.95; baggagemaster at \$50, \$56.48; at \$55, \$13.20.....		425 83
Carried forward.....		105,907 66



## Intercolonial Railway: Wages: Stations: Sydney to Oxford—Continued.

\$ cts.

Brought forward.....	105,90	68
<b>Mulgrave—Concluded.</b>		
O'Neil, Sam; porter, 100-6 d. at \$1.75, 21½ d. at \$1.95; freight checker at \$57.50, 19 d., \$42.51.	260	50
Reeves, G. B., night operator: at \$62.50, \$450.87; extra time and Sundays, 488 h. at 30c.; arrears of 1911 vacation, \$24.73.....	622	00
Ross, Jas. S., day operator: at \$64.50, \$774; extra time, 174 h. at 30c.....	826	20
Porters: Dan McDonald, 314½ d. at \$2; John C. Chisholm, 209½ d. at \$1.95.....	1,037	53
Relieving operators: J. F. McKinnon, \$34.96; D. L. McLeod, \$6.67.....	41	63
Porters: John Goodwin, 153-3 d. at \$1.50, 108-7 d. at \$1.90, \$436.48; Stanley Goodwin, 44-6 d. at \$1.50, 51-2 d. at \$1.60, \$148.82; John Kennedy, 130 d. at \$1.75, 19 d. at \$1.95, \$264.55; Danl. McDonald, 6 d. at \$1.50, 157-2 d. at \$1.60, \$260.52; Walter Nicoll, 46-3 d. at \$1.50, 3-5 d. at \$1.60, \$75.05; W. H. O'Neil, 178-8 d. at \$1.90, 127-6 d. at \$1.95, \$538.55; Jos. Scott, 6 d. at \$1.50, 155-3 d. at \$1.60, \$257.48.....	2,031	45
Porters, sundry: 36-8 d. at \$1.50, 113-2 d. at \$1.60.....	236	32
Watchmen at \$1.60: J. M. Hunson, 2 d.; Edward Moore, 152 d.....	246	40
Watchmen at \$1.80: John Hunson, 20 d.; Lester Hunson, 176-7 d.; Edward Moore, 221.....	393	66
<b>Point Tupper (\$6,191.17)—</b>		
Station agent, D. R. McArthur: at \$87.50, \$773.50; D. F. light, 12 m. at \$10, less \$5; cleaning station, \$10; extra time at \$57.50, \$38.20.....	936	70
Relieving agent, D. L. McLeod, Sept.-Dec.: at \$90, \$366.24; sundry, \$7.60.....	373	84
Asst. agent, Angus F. McDougall: April-Oct., at \$65, \$435.47; acting agent at \$87.50, \$27.72; extra time, 186 h. at 30c.....	518	99
Baggage-master at \$50, F. McPherson, \$635.32; clerk at \$45, Jacob Langley, \$541.66.....	1,176	98
Night baggage-master and porter, J. P. Williams: at \$50, \$560.13; acting baggage-master at \$55, \$24.68.....	584	81
Operator, C. W. Hull: Nov.-Mar.: at \$60, \$283.20; extra time, 61 h. at 30c.....	301	50
Night operator, Alex. Gillis: at \$61, \$390.55; asst. agent at \$65, \$346.95; extra time and Sundays, 436 h. at 30c.....	868	30
Night operator, John D. McGregor, Oct.-Mar.: at \$61, \$355.73; extra time and Sundays, 377 h. at 30c.; expenses, 166 d. at 50c.....	552	83
Porter, Albert Murray: 373-8 d. at \$1.95; sundry, \$8.98.....	737	00
Relieving operators: D. A. Chisholm, \$22.59; D. L. Douglas, \$37.28; H. J. Gillis, \$25.07.....	84	94
Porters: 6 d. at \$1.50, 9-9 at \$1.60, 13-7 at \$1.75; at \$50, \$5.56.....	51	38
<b>McIntyre's Lake (\$812.72)—</b>		
Station agent, Wm. O. Cutler: 12 m. at \$60, less \$2.22; lamps, 12 m. at \$4; cleaning station, 12 m. at \$1.75; calls, 6 at 50c.; extra time, 33 h. at 30c.....	799	68
Acting agent, C. W. Hull: at \$60, \$11.54; extra time, 5 h. at 30c.....	13	04
<b>West Bay Road (\$1,296.90)—</b>		
Station agent: 12 m. at \$60, less 34c.; lamps, 8 m. at \$4, 4 m. at \$4.50; cleaning station, etc., \$26; extra time, 24 h. at 30c.; call, 50c.; paid to: A. R. Campbell, April-July, \$218.77		
Stephen Melnis, July-Oct., \$241.23; A. F. McDougall, Oct.-Mar., \$343.36.....	803	36
Night operator, A. R. McNeil: at \$60, \$197.78; extra time, \$1.20; short-paid on 1911 vacation, \$24.73.....	223	71
Night operator, T. J. Keefe: at \$60, \$146.41; extra time, 13 h. at 30c.....	150	31
Relieving operators: C. Fraser, \$61.20; Hugh Gillis, \$31.71; sundry, \$26.61.....	119	52
<b>River Denys (\$881.59)—</b>		
Station agent, Eugene McDonald: 12 m. at \$60, less \$4.45; lamps, \$37; cleaning station, etc., \$26; calls, 5 at 50c.; extra time, 56 h. at 30c.; tending tank, 3 m. to Mar. 31 at \$10.....	837	85
Operators at \$60: Hugh Gillis, \$4.44; C. W. Hull (at Pit) \$39.30.....	43	74
Orangedale: station agent, Jas. E. McFarlane: 12 m. at \$71.50; lamps, 8 m. at \$4, 4 m. at \$4.50; cleaning station, 12 m. at \$3; extra time, 95 h. at 30c.; calls, 12 at 50c.....	978	50
McKinnon's Harbor: station agent, 12 m. at \$60, less \$17.78; lamps, \$46.82; cleaning station, etc., \$14; extra time, 86 h. at 30c.; call, 50c.; paid to: Jas. McGillivray, \$225.17; A. R. McNeil, \$564.17.....	789	34
<b>Iona: station agent, 12 m. at \$68, less \$43.19; cleaning station, \$18; vacation of 1912, \$17.63; lamps, 4 m. to Mar. 31 at \$4; extra time, 38 h. at 30c.; calls, 2 at 50c.; expenses, \$1.50; paid to: M. A. McDonald \$823.99, Stephen Melnis \$9.35.....</b>	<b>838</b>	<b>34</b>
<b>Grand Narrows (\$1,654.99)—</b>		
Agent, at \$63, \$760.04; lamps, 12 m. at \$4, less 44c.; cleaning station, etc., \$20; tank, 4 m. at \$10; extra time, 152 h. at 30c.; calls, 5 at 50c.; paid to: W. Matthews, \$828.40; A. B. McDougall, \$87.30.....	915	70
Night operators at \$60, and 30c. overtime: A. J. Chisholm, \$76.15; Hugh Gillis, \$33.33; A. B. McDougall, \$625.37; S. Melnis, \$1.44.....	739	29
Christmas Island: caretaker, Jos. McDougall, 12 m. at \$10.....	120	00
Shenacadie: caretaker, M. L. McKinnon, 12 m. at \$7; cleaning, \$2.....	86	00
Boisdale: agent, M. J. McNeil: 12 m. at \$60, less \$15; lamps, \$45.22; cleaning station, \$13.50; extra time, 329 h. at 30c.; calls, 22 at 50c.....	873	42
George's River: agent, Stephen Melnis: at \$60, from Nov., \$233.20; lamps, \$5.16; sundry, \$1.40.....	289	76
<b>North Sydney Junction (\$1,875.56)—</b>		
Agent at \$67, \$831.10; lamps, \$80.50; cleaning station, 12 m. at \$2; extra time, 303 h. at 30c.; calls 11 at 50c.; paid to, S. D. Burns \$809.38, C. W. Hull \$41.87, Jas. McGillivray \$167.82, S. A. Melnis \$9.93.....	1,032	00
Carried forward.....	127,418	10



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Stations: Sydney to Oxford—Continued.

\$ cts.

Brought forward.....	127,448 10
North Sydney Junction— <i>Concluded</i> .	
Night operators at \$62, and 30c. overtime: A. J. Chisholm, \$31.92; C. W. Hull, \$100.51; Jas. McGillivray, \$473.50; S. A. McInnis, \$128.72.....	734 65
Night operators at \$60, and 30c. overtime: T. R. Ballantyne, \$5.10; D. L. Douglas, \$26.70; C. W. Hull, \$62.28; J. E. Murray, \$14.83.....	108 91
Leitch Creek: Agent at \$60, \$731.54; lamps, \$45.88; cleaning station, etc., \$20; extra time, 293 h. at 30c.; call, 50c.; paid to, M. D. E. McKeigan, \$869.55; A. L. McInnis, \$16.27.....	885 82
Sydney (\$33,436.20)—	
Agent, Geo. O. Forbes, 12 m. at \$130; allowance, 12 m. at \$25; cleaning station, 12 m. at \$40; cleaning freight office, 12 m. at \$18.....	2,556 00
Chief clerk, Adam Stewart: at \$90, \$1,026.14; acting agent at \$130, \$77.78; extra time, 10-8 d. at \$85, 25 d. at \$90, \$119.93.....	1,223 85
Clerk, B. H. Crawford: at \$80, \$937.29; acting chief clerk at \$85, \$111.45; acting Sunday clerk at \$90, \$20.77.....	1,069 51
Ticket agent, H. C. McFarlane: 12 m. at \$85; extra time at \$85, \$243.90.....	1,263 90
Baggage-master, R. A. Baker, 12 m. at \$58; stenographer, A. McKenzie, 12 m. at \$50.....	1,296 00
Baker, W. T., clerk: at \$55, \$215.93; at \$60, \$493.20.....	709 13
Bruce, C. H.: clerk to Sept., at \$60, \$351.24; expenses, 153 d. at 50c.....	427 74
McDoral I. A.: messenger at \$20, \$143.37; janitor at \$45, \$189.90.....	333 27
Melsaac, J. A.: clerk at \$55, \$136.64; acting cashier at \$60, \$515.55; extra time, 33-1 d. at \$60, \$75.55.....	728 04
McLeod, J. H.: clerk at \$60, \$328.85; expenses, 13 d. at 50c.....	335 35
McLeod, Samuel: clerk at \$60, April-Sept., \$355.38; expenses, 153 d. at 50c.....	431 88
Freight checkers at \$62.50: J. R. Beck, \$737.27; J. W. Black, \$666.76; W. J. Boomer, \$576.39 Dan. A. McGillivray, \$735.25; T. V. Sears, \$750.....	3,495 67
Freight checkers at \$57.50: Wm. McGillivray, \$172.50, John A. McNeil, \$690; Levi Russell, \$690.....	1,552 50
Shed-foremen at \$80: W. J. Boomer, \$230.86; Geo. Cox, \$774.88.....	1,005 74
Car-checkers at \$50: J. A. Campbell, \$601.73; Arch. McCormick, \$614.80; John A. McKinnon, \$748.77.....	1,965 30
Clerks at \$60: Leo. B. Gillis, \$588.89; Wm. McLafferty, \$680.38.....	1,269 27
Clerks at \$55: Wm. H. Bigney, \$93.70; John McDonald, \$657.96; Jos. R. McDonald, \$134.04; J. Parkinson, \$601.32.....	1,487 02
Clerks at \$50: A. J. Arnold, \$332.69; J. A. Chappell, \$36.54; P. J. Kinsella, \$300.02; Wm. Murray, \$105.56; A. McNeil, \$332.77; G. H. A. Robeson, \$409.64.....	1,517 22
Clerks: at \$65, John McDonald, \$748; at \$48, Neil McNeil, \$603.45; at \$47, C. J. Rooth, \$575.17.....	1,926 62
Policemen at \$55: Angus G. Morrison, \$237.60; Angus McNeil, \$275.....	512 60
Crossing-watch at \$1.80: D. W. McNeil, 296 d.; John McNeil, 129 d.; Geo. Richardson, 184 d.....	1,096 20
Lampman, at \$1.80, R. F. McNeil, 367½ d.....	661 50
Messengers at \$20 a month, \$266.28; cleaning batteries, 12 m. at \$2.....	290 28
Porters at \$1.95: Walter Brown, 311 d.; Wm. McGillivray, 244½ d.; Neil McLean, 303 d.....	1,674 08
Porters at \$1.50: L. J. McIntyre, 29d.; Thos. A. Rose, 108 d.....	205 50
Porters: Wm. Anderson, 283½ d. at \$1 90, 97 at \$1 95; John Beaton, 184 d. at \$1 90, 128 at \$1 95; M. J. Dillon, 177 d. at \$1 90, 113½ at \$1 95; Isaac Hashem, 5 d. at \$1 75, 61 at \$1 90, 274 at \$1 95; L. J. Maroun, 155 d. at \$1 90, 152 at \$1 95; Thos. J. Maroun, 101 d. at \$1.50, 154 at \$1.60; Ignatius McLean, 137 at \$1.50, 148 at \$1.90; J. D. McNeil, 101 d. at \$1 50, 174½ at \$1 90; sundry, 4 d. at \$1 60.....	4,402 03
North Sydney (\$12,951 04)—	
Agent, T. P. Moffatt: 12 m. at \$110; elg. stn., \$69 50; extra time, at \$110, \$10.62; extra time, selling tickets for steamer <i>Bruce</i> , Sept.-Mar., 165 d. at 60c.....	1,499 12
Assistant agent, Wm. Brown: at \$78, Apr.-May, \$80.33; acting agent at \$110, Apr., \$21.15	101 48
Assistant agent, John W. Reeves: at \$78, \$789 83; operator at \$68, \$70 03; extra time, 288 h. at 30c.; vacation of 1911, \$26.13; acting agent at \$110, 21 d. \$92.85; selling tickets for steamer <i>Bruce</i> , 43 d. at 60c.....	1,091 04
Carnus, Geo.: night operator at \$60, \$725.63; extra time, 277 h. at 30c.; calls, 47 at 50c.; as day operator, \$2 61.....	834 84
Forbes, Wm., car-checker, 12 m. at \$50; Gunn, Malcolm, freight checker at \$62.50, \$248 66.....	848 66
Gillis, Ronald, freight clerk: at \$59.50, \$720.85; extra, \$2.11.....	722 96
Guthrie, John E., baggage master and checker: at \$50, \$552.90; extra, 107-55 d. at \$50, \$205 74.....	788 64
Hull, C. W., day operator at \$68, \$52.89; clerk at \$60, J. H. McLeod, \$27.69.....	80 58
Moore, Willard, baggage master: at \$55, \$574.19; extra time, 59½ d. at \$55, \$124.88.....	699 07
McCormick, Wm., freight checker: 12 m. at \$62.50; extra, \$4 53.....	754 53
McDonald, D. D., freight checker: at \$62.50, \$527.75; extra, \$6 25.....	534 00
McDonald, John D.: cashier at \$49 50, \$38.08; freight checker at \$54 50, \$612.07; sundry extra, \$19 19.....	669 34
McEachern, Michael, cashier: at \$49 50, \$391 68; extra, \$1 74.....	393 42
McInnis, A. L.: day operator at \$68, \$198 56; sundry, \$226.40.....	424 96

Carried forward.....

172,056 32

**Intercolonial Railway: Wages: Stations: Sydney to Oxford—Concluded.**

\$ cts.

Brought forward.....	172,036 32
<b>North Sydney—Concluded.</b>	
McInnes, S. A.: day operator at \$63, \$192.71; acting assist. agent at \$78, \$90 84; extra, 192 h. at 30c.....	341 15
Reeves, G. H.: day operator at \$68, \$272.40; extra time, 207 h. at 30c.; assist. agent, 8 d. at \$78, \$24.50.....	359 00
Policemen at \$55, Nov.-Mar.: Geo. W. Cameron, \$275, J. P. Gillis, \$235 40.....	510 40
Watchman, Bernard Piché: 365 nights at \$1.80.....	657 00
Porters at \$1.95: Malcolm Gunn, 230 d., Chas. Nesbitt, 235 d.....	906 77
Porters at \$1.60: Philip Healy, 57 d., I. Russell, 3 d.....	96 00
Porters: Fred. Connolly, 150 d. at \$1.50, 125 at \$1.60, 26 at \$1.90; Angus R. McKinnon, 80 d. at \$1.50, 27.3 d. at \$1.60.....	638 08
<b>Sydney Mines (\$3,738.15)—</b>	
Agent, F. A. Gillis: 12 m. at \$91; cleaning station, \$54; extra time, 183 h. at 30c.; extra time at \$91, \$19.19; sundry, \$16 90.....	1,236 99
Asst. agent, John A. Gillis: 9 m. at \$30, 3 m. at \$49.50; extra time, 4 d. at \$1.50; Sunday furnace, Nov.-Mar., 22 d. at \$1.50.....	457 50
Freight clerk, Chas. McIntyre: at \$62.50, \$725 95; extra, \$4 52.....	730 47
Cashier at \$49.50, M. L. McEachern, \$16.50; freight checker at \$62.50, D. D. McDonald, \$48.08.....	64 58
Clerk, R. J. Gillis: at \$30, \$89 44; lamps, \$7 17; as porter, \$12 20.....	108 81
Porters: Robt. Buchell, 286 d. at \$1.90, 26 at \$1.95; M. G. McKay, 132 d. at \$1.50, 183 at \$1.90.....	1,139 80
<b>Relieving officers not already detailed under separate stations: R. S. Baird, \$58 94; T. R. Ballantyne, \$188.67; A. J. Chisholm, \$220 66; A. D. Colbourn, \$183.49; Chas. Fraser, \$207.23; Hugh Gillis, \$114 96; J. C. Henderson, \$56 36; H. R. Hogg, \$123.34; C. W. Hull, \$54 23; C. R. Murray, \$1,174.36; Jas. G. Murray, \$88.44; Jos. McGillivray, \$196 71; John D. McGregor, \$72.36; Stephen McInnes, \$146.63; J. F. McKinnon, \$27 26; Dan. McLeod, \$216 20; D. L. McLeod, \$476 34; C. S. Pushie, \$16.45; A. H. Thornthwaite, \$367.46.....</b>	
Electric Maintenance, Mar. 1914: C. Gregory, \$78; W. J. Hickey, \$75.....	3,990 19
Arrears of \$5 increases in March 1913.....	153 00
Bridgeville, Sunny Brae Branch—	147 46
Agent, D. J. Chisholm: 12 m. at \$35; cleaning station \$10 50.....	430 50
Sunny Brae, Sunny Brae Branch—	
Agent, Hubert T. McDonald: 12 m. at \$25.....	300 00
Total, carried to page W—226.....	184,324 02

**Intercolonial Railway: Wages: Track: Summary.**

Bridge and Building Departments.....	(Page W—243) 144,305 54
North No. 1.....	(Page W—245) 75,698 59
North No. 2.....	(Page W—246) 103,095 78
North No. 3.....	83,305 37
North No. 4.....	(Page W—248) 91,987 86
North No. 5.....	(Page W—250) 90,078 86
Drummond County.....	72,612 20
Canada Eastern.....	(Page W—251) 105,182 51
Western.....	(Page W—253) 137,282 34
Central.....	(Page W—255) 90,915 92
Eastern—Third Division.....	(Page W—256) 135,660 77
Eastern—Fourth Division.....	(Page W—256) 18,369 57
Dartmouth Branch.....	6,419 11
Sunny Brae Branch.....	3,783 44
Eastern Extension.....	(Page W—258) 80,086 87
Sydney and Point Tupper.....	(Page W—260) 113,635 49
Oxford and New Glasgow.....	(Page W—261) 57,749 34
Total, carried to page W—198.....	1,410,169 56

**Intercolonial Railway: Wages: Track: Bridge and Building Departments.**

Bridge and building master, Division No. 1, F. X. Hallé, 7 m. at \$130.....	910 00
Bridge and building master, Division No. 2, E. Savage, 7 m. at \$130.....	910 00
Bridge and building master, Division No. 3, D. A. Seaman, 7 m. at \$130.....	910 00
Bridge and building master, Division No. 4, W. P. Mills, 6 m. at \$130.....	780 00
Bridge and building clerk, Division No. 1, E. S. Piton, 4.385 m. at \$50, 2 at \$55.....	329 23
Bridge and building clerk, Division No. 2, H. E. Coles, .666 m. at \$35, 5.333 at \$55.....	316 66
Bridge and building clerk, Division No. 3, 6 m. at \$55.....	330 00
Bridge and building clerk, Division No. 4, W. L. Langille, 5.289 m. at \$50.....	264 45

Carried forward..... 4,750 31

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Track: Bridge and Building Departments—Concluded.

\$ cts.

Brought forward..... 4,750 34

Foreman carpenter, J. Allen, 157-2 d. at \$3 15, expenses, 6 m. at \$10.....	555 18
Foreman carpenter, I. Arbuckle, 154-5 d. at \$3.15, expenses, 6 m. at \$10.....	546 68
Foreman carpenter, N. Bernier, 180-5 d. at \$3 15, expenses, 7 m. at \$10.....	638 58
Foreman carpenter, R. C. Blakeney, 186 d. at \$3.50, expenses, 3 m. at \$10.....	681 00
Foreman mason, F. Boudreau, 101 d. at \$4.....	404 00
Foreman mason, Sam. Boudreau, 62-5 d. at \$3 55, 73 at \$4.....	533 87
Foreman mason, Simon Boudreau, 26 d. at \$3 50, 52 at \$4.....	299 00
Foreman mason, A. Bourgeois, 77 d. at \$4.....	308 00
Foreman carpenter, M. Bowser, 194 d. at \$3 15, expenses, 7 m. at \$10.....	681 10
Engineer pile driver, E. Brown, 58-3 d. at \$3.....	174 90
Foreman mason, H. Constable, 122 d. at \$4.....	488 00
Foreman carpenter, A. Crozier, 190-5 d. at \$3.35, expenses, 3 m. at \$10.....	668 17
Foreman carpenter, M. Embree, 2 d. at \$2 55, 143-6 at \$3.15.....	473 19
Foreman, J. Gagnon, 72-95 d. at \$3.15.....	229 80
Foreman, E. Gaudreau, 51-1 d. at \$3.55.....	181 41
Foreman mason, J. Gibson, 156-5 d. at \$3 75.....	586 88
Foreman mason, W. T. Gilchrist, 35 d. at \$4.....	140 00
Foreman mason, and inspector, W. Gilmore, 39-9 d. at \$3. 68 at \$3 40.....	350 90
Foreman mason and inspector, C. Grass, 26-6 d. at \$3, 105 at \$3 40.....	436 80
Foreman carpenter and inspector, N. Johnston, 2 d. at \$2 55, 103 at \$3.15, 16 at \$3. 40, expenses, 4 m. at \$10.....	423 95
Foreman carpenter, P. Johnston, 152-7 d. at \$3 15, expenses, 5-79 m. at \$10.....	538 93
Foreman painter, H. W. Jonah, 23 d. at \$3.....	69 00
Foreman carpenter, T. Lamkey, 6 d. at \$2 55, 136-1 at \$3.15, expenses, 4-15 m. at \$10.....	485 49
Foreman carpenter, N. Langley, 161-2 d. at \$3.15, expenses, 6 m. at \$10.....	567 77
Foreman mason, E. D. Leblanc, 57 d. at \$3 75.....	213 75
Foreman carpenter, J. Leblanc, 158 d. at \$3 15, expenses, 6 m. at \$10.....	557 70
Foreman mason, P. Leclerc, 77-9 d. at \$3 30.....	257 15
Engineer pile driver, A. Leger, 87-1 d. at \$3.....	261 30
Foreman, E. Lockhart, 101 d. at \$4 10.....	414 10
Foreman mason, J. D. Matheson, 53-5 d. at \$3.50.....	187 25
Foreman mason, P. Melanson, 58 d. at \$4.....	232 00
Foreman carpenter and inspector, S. Miller, 46 d. at \$3 15, 110 at \$3 90, expenses, 1-737 m. at \$10, 4-263 at \$20.....	676 53
Foreman, V. Mitton, 124 d. at \$3.15, back pay, Mar. 1913, \$6 60.....	397 21
Inspector, J. Morrell, 117-8 d. at \$3 40.....	400 52
Foreman mason, Alex. Morrison, 141 d. at \$4.....	564 00
Foreman, A. Morrison, 261-75 d. at \$3 40.....	889 95
Inspector, J. C. Murray, 171-5 d. at \$3 50.....	600 25
Foreman mason, J. D. Murray, 129-5 d. at \$4.....	518 00
Foreman carpenter, P. F. McConnell, 98 d. at \$2 75.....	269 50
Foreman painter, J. McDougall, 84-5 d. at \$3.....	253 50
Foreman carpenter, R. McDougall, 177-5 d. at \$3 15, expenses, 7 m. at \$10.....	629 13
Foreman carpenter, H. A. McElhinney, 179-4 d. at \$3 15, expenses, 6 m. at \$10.....	625 11
Foreman carpenter, J. W. McInnis, 151-5 d. at \$3 15, expenses, 6 m. at \$10.....	537 23
Foreman, A. McKenzie, 13 d. at \$2 30, 301-5 at \$3 90, back pay Mar. 1913, \$5.60.....	1,211 35
Foreman carpenter, W. A. McKenzie, 191-8 d. at \$3 40.....	652 12
Foreman, A. McLean, 82 d. at \$3.15.....	258 31
Foreman carpenter, J. W. McNaughton, 183-75 d. at \$3.15, expenses, 7 m. at \$10.....	648 82
Foreman painter, R. McPhee, 26 d. at \$2.55, 129-1 at \$3.....	453 60
Inspector, F. O'Brien, 57 d. at \$3.40.....	193 80
Foreman carpenter and inspector, Z. Ouellet, 179 d. at \$3.15, 2 at \$3.40, expenses, 7 m. at \$10.....	640 65
Foreman carpenter, C. Pond, 144-6 d. at \$3.15, expenses, 5-69 m. at \$10.....	512 40
Foreman mason, A. Rioux, 85-5 d. at \$4.....	342 00
Foreman painter, E. Ross, 103-5 d. at \$2.50.....	258 75
Foreman, A. St. Laurent, 41-1 d. at \$4.10.....	168 51
Foreman carpenter, F. A. Seaman, 159-78 d. at \$3.15.....	503 21
Foreman and inspector, T. Sefton, 262-25 d. at \$3.50, expenses, 10 m. at \$20, back pay, Mar. 1913, \$8.10.....	1,230 88
Foreman mason, J. Shannon, 122-5 d. at \$4.....	490 00
Foreman, G. H. Smith, 15 d. at \$3.90, back pay, Mar., 1913, \$8.40.....	66 90
Foreman, J. W. Steeves, 140-5 d. at \$3.15.....	442 58
Inspector, D. Stewart, 87 d. at \$3.50.....	304 50
Water service man, B. Tucker, 5-419 m. at \$85.....	460 64
Foreman carpenter, H. Wade, 26 d. at \$3.15.....	81 90
Foreman, A. Ward, 316-22 d. at \$3.90, back pay, Mar., 1913, \$7.35.....	1,240 63
Foreman, R. Ward, 122-25 d. at \$3.15, back pay, Mar., 1913, \$7.50.....	392 60
Tank repairer, S. Williams, 4 m. at \$90.....	360 00
Sundry foremen, etc.....	117 92
Sundry carpenters, labourers, etc.....	109,576 35

Total, carried to page W—242..... 144,305 54



Intercolonial Railway: Wages: Track: North No. 1 Division.		\$	cts.
Trackmaster's Office (\$2,323.21)—			
Trackmaster, A. P. Giles, 12 m. at \$130.....		1,560	00
Clerks: F. P. Harriman, 12 m. at \$55, inc. Mar., 1913, \$1.73; F. Giles, 1-23 m. at \$50.....		723	26
Charwoman, 35 d. at \$1, washing towels, \$4.95 .....		39	95
Section No. 42 (\$2,315.99)—			
Foreman, M. H. Somers, 312-3 d. at \$2.40.....		749	52
Acting foreman, 3 d. at \$2.40.....		7	20
Trackmen, etc., 671-1 d. at \$1.70, 261-5 d. at \$1.60 .....		1,559	27
Section No. 43 (\$2,256.64)—			
Foreman, G. Lutes, 237-5 d. at \$2.40, patrolling, 1 d. at \$1.70.....		571	70
Acting foreman, 83-3 d. at \$2.40.....		199	92
Trackmen, etc., 672-6 d. at \$1.70, 213-5 at \$1.60.....		1,455	02
Section No. 44 (\$2,271.00)—			
Foreman, C. P. Cormier, 307-5 d. at \$2.40.....		738	00
Trackmen, etc., 682 d. at \$1.70, 233-5 at \$1.60.....		1,533	00
Section No. 45 (\$2,250.48)—			
Foreman, J. Cudmore, 152-75 d. at \$2.40.....		366	60
Acting foreman, 159-5 d. at \$2.40, patrolling, 20 d. at \$1.70.....		395	20
Trackmen, etc., 591-7 d. at \$1.70, 320-5 at \$1.60.....		1,518	68
Section No. 46 (\$2,420.79)—			
Foreman, P. Gallant, 253-15 d. at \$2.40, patrolling, 16-64 d. at \$1.70 .....		635	86
Acting foreman, 62-75 d. at \$2.40, 11 at \$2.90, expenses, 11 d. at 25c.....		185	25
Trackmen, etc., 681-7 d. at \$1.70, 275-5 at \$1.60.....		1,599	68
Section No. 47 (\$2,312.82)—			
Foreman, R. Connors, 319-8 d. at \$2.40.....		767	52
Trackmen, etc., 691-08 d. at \$1.70, 230-3 at \$1.60; carter, 1-3 d. at \$1.50 .....		1,515	30
Section No. 48 (\$2,345.63)—			
Foreman, F. Wellwood, 153 d. at \$2.40 .....		367	20
Acting foreman, J. Beattie, 128-1 d. at \$2.40, 17-5 at \$3.55, expenses, 17-5 d. at 25c.....		373	94
Trackmen, etc., 721-7 d. at \$1.70, 236 at \$1.60 .....		1,604	49
Section No. 49 (\$2,358.63)—			
Foreman, S. Allanach, 315-6 d. at \$2.40, patrolling, 3 d. at \$1.70 .....		762	54
Trackmen, etc., 684-1 d. at \$1.70, 270-7 d. at \$1.60.....		1,596	09
Section No. 50 (\$2,404.22)—			
Foreman, E. Boudreau, 65-07 d. at \$3.55, 213-5 at \$2.40.....		743	42
Acting foreman, 35-1 at \$2.40; patrolling, 2 d. at \$1.70, expenses, 2 d. at 50c .....		88	40
Trackmen, 700 d. at \$1.70, 239 d. at \$1.60.....		1,572	40
Section No. 51 (\$3,027.30)—			
Foreman, Jno. Sullivan, 315-5 d. at \$2.40.....		757	20
Acting foreman, 2 d. at \$2.40 .....		4	80
Trackmen, 375 d. at \$1.60, 979-6 d. at \$1.70.....		2,265	30
Section No. 52 (\$2,305.80)—			
Foreman, J. Murphy, 302-7 d. at \$2.40.....		726	48
Acting foreman, 8-25 d. at \$2.40.....		19	80
Trackmen, etc., 670-69 d. at \$1.70, 261-4 at \$1.60; on wing plough, -5 d. at \$2.20 .....		1,559	52
Section No. 53 (\$2,716.46)—			
Foreman, E. Wye, 254-7 d. at \$2.55, 36 at \$3.55 .....		777	28
Acting foreman, 15-4 d. at \$2.40, 46-5 at \$2.55; inspecting ties, 16 d. at \$3.40.....		209	93
Trackmen, etc., 706-5 d. at \$1.70, 257-3 at \$1.60; carter, 1-5 d. at \$3; flangeman, 1-3 d. at \$3.10; on wing plough 46-2 d. at \$2.20, 2-05 at \$3.10 .....		1,729	25
Section No. 54 (\$8,539.17)—			
Foreman, W. H. McLean, 197-4 d. at \$2.55, 18-5 at \$3.30, inspecting ties, 285 d. at \$3.40..		1,533	42
Land foreman J. Shanahan, 138-7 d. at \$2.55, patrolling, 5 d. at \$1.70.....		362	17
Acting foreman, d. 22 at \$2.40; flangeman, 26-4 d. at \$3.10, 7 at \$2.20.....		150	04
Trackman, etc., 2,593-57 d. at \$1.70, 940-15 at \$1.60, 2-5 at \$1.50.....		5,916	97
Carters, 13-8 d. at \$3, 1 at \$2.50; on wing plough, 156-7 d. at \$2.20, 87-4 at \$2.10; 2-2 at \$2..		576	57
Section No. 222 (\$1,477.96)—			
Foremen, E. Kane, 189-1 d. at \$2.40, with horse, 4 d. at \$1.25.....		458	84
Trackmen, etc., 234-9 d. at \$1.60, 378-4 at \$1.70.....		1,019	12
Section No. 222½ (\$1,582.05)—			
Foreman, G. O'Brien, 181-5 d. at \$2.40.....		435	60
Acting foreman, 4 d. at \$2.40.....		9	60
Trackmen, etc., 370-5 d. at \$1.70, 279-75 at \$1.60; carter, 22-84 d. at \$2.60.....		1,136	85
Section No. 222½ (\$1,461.33)—			
Foreman, J. J. McGrath, 185-6 d. at \$2.40.....		445	44
Trackmen, etc., 368-54 d. at \$1.70, 243-35 d. at \$1.60.....		1,015	89
New Yard, Moncton (\$4,394.16)—			
Foremen, I. Surette, 143-9 d. at \$2.55, 14 at \$3.30.....		413	16
Acting foreman, 21 d. at \$2.55.....		53	55
Inspector, T. Sifton, 27 d. at \$3.90, expenses, 1 m. at \$20 .....		125	30
Trackmen, etc., 1,968-1 d. at \$1.70, 242 at \$1.60; flangeman, 12 d. at \$3.10; on snow plough, 1-8 d. at \$3.10; carter, 8-8 d. at \$3.....		3,802	15
Carried forward .....		48,793	64



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Track: North No. 1 Division—Concluded.**

\$ cts.

Brought forward.....	48,793 64
Extra (\$26,904.95)—	
Foreman carpenter, T. Lamkey, 25.9 d. at \$3.15.....	81 58
Foreman carpenter, S. Miller, 157 d. at \$3.15, expenses, 6 m. at \$10.....	554 55
Foreman carpenter, F. A. Seaman, 157 d. at \$3.15.....	494 55
Foreman mason, J. Gibson, 158 d. at \$3.75.....	592 50
Foreman mason, E. D. LeBlanc, 122.8 d. at \$3.75.....	460 50
Foreman painter, H. W. Jonah, 41 d. at \$3.25.....	133 25
Foreman, J. Beattie, 9 d. at \$2.40, 123.1 at \$3.55, expenses, 105.5 d. at 25c.....	455 03
Foreman, E. Boudreau, 26 d. at \$2.40.....	62 40
Foreman, J. Cudmore, 9 d. at \$2.40, 116.5 at \$3.30, 6 at \$3.55, expenses, 102.4 d. at 25c.....	452 97
Foreman, F. Hare, 101.7 d. at \$2.40.....	244 08
Foreman, W. Price, 26 d. at \$2.40, 42 at \$2.55.....	169 50
Foreman, T. Spencer, 67 d. at \$3.15.....	211 05
Foreman, I. Surette, 132.5 d. at \$2.55, 41 at \$3.30.....	473 17
Foreman, E. Vye, 26 d. at \$2.55.....	66 30
Inspector, M. English, 79 d. at \$3.40.....	268 60
Inspector, J. Gotro, 76.5 d. at \$3.40.....	260 10
Inspector, P. McEachern, 79 d. at \$3.40.....	268 60
Inspector, W. H. McLean, 75 d. at \$3.40.....	255 00
Inspector, T. Sifton, 26 d. at \$3.90, expenses, 1 m. at \$20.....	121 40
Axemen and chainmen, 57 d. at \$2; bricklayers, 159 d. at \$3.....	591 00
Carpenters, 270.9 d. at \$2.25, 706.9 at \$2.55.....	2,412 13
Masons, 23 d. at \$2.75, 526.5 at \$3; helpers, 511 d. at \$2.....	2,664 75
Painters, 156.5 d. at \$2.35; water boy 179.7 d. at \$1.....	547 45
Porter, 23 d. at \$1.80; teams, 5 d. at \$1, 2 at \$3.....	52 40
Labourers, 106 d. at \$1.40, 6,267.55 at \$1.60, 2,256.2 at \$1.70, 391 at \$1.75, 151.5 at \$1.85.....	14,982 09
Total, carried to page W—242.....	75,698 59

**Intercolonial Railway Wages: Track: North No. 2 Division.**

Trackmaster's Office (\$2,246.73)—	
Trackmaster, J. Hamilton, 12 m. at \$150.....	1,560 00
Clerk, W. A. Brown, 11,002 m. at \$55, incr. Mar., 1913, \$1.73, timekeeper, 1.91 m. at \$5.....	616 36
Clerk, L. Gilker, 1,407 m. at \$50.....	70 37
Section No. 55 (\$2,948.05)—	
Foreman, J. H. Liadon, 326 d. at \$2.40.....	782 40
Trackmen, etc., 707.2 d. at \$1.70, 235.5 at \$1.60, 156 at \$1.50.....	1,813 04
Men on flanger, 11.4 d. at \$2.10, 24.42 at \$2.20, 63.3 at \$3.10.....	289 40
Men on snow-plough, 30.1 d. at \$2.10.....	63 21
Section No. 56 (\$2,297.55)—	
Foreman, A. Palmer, 321.5 d. at \$2.40, 3 at \$3.55, expenses, 3 d. at 25c.....	783 00
Acting foreman, 2.5 d. at \$2.40.....	6 00
Trackmen, etc., 691.5 d. at \$1.70, 222 at \$1.50.....	1,508 55
Section No. 57 (\$2,399.40)—	
Foremen: T. O'Brien, 54 d. at \$2.40, 9.5 at \$3.30, 3 at \$3.55, inspecting ties, 15 d. at \$3.40; A. Doucet, 158 d. at \$2.40; M. Auger, 77.5 d. at \$2.40.....	787 80
Acting foremen, 27 d. at \$2.40; expenses, 22 d. at 50c.....	75 80
Trackmen, etc., 685.5 d. at \$1.70, 246.96 at \$1.50.....	1,535 80
Section No. 58 (\$2,330.19)—	
Foremen: A. Doucet, 163 d. at \$2.40, patrolling, 1 d. at \$1.70; P. Auger, 147.2 d. at \$2.40, patrolling, 1 d. at \$1.70.....	747 88
Acting foreman, 23 d. at \$2.40.....	55 20
Trackmen, etc., 685.3 d. at \$1.70, 142.5 at \$1.60, 89.4 at \$1.50.....	1,527 11
Section No. 59 (\$2,475.96)—	
Foreman, E. Viennau, 341.9 d. at \$2.40, patrolling, 3 d. at \$1.70.....	825 66
Trackmen, etc., 621 d. at \$1.70, 396.4 at \$1.50.....	1,650 30
Section No. 60 (\$2,256.56)—	
Foreman, J. Colman, 229.5 d. at \$2.40, 4.5 at \$3.55, inspecting ties, 5 d. at \$3.40.....	583 77
Foreman, A. Pitre, 95.7 d. at \$2.40, patrolling 2 d. at \$1.70.....	233 08
Acting foreman, 1.5 d. at \$2.40.....	3 60
Trackmen, etc., 642.8 d. at \$1.70, 248.9 at \$1.50.....	1,466 11
Section No. 61 (\$2,950.86)—	
Foreman, E. Daley, 220.1 d. at \$2.40, 47.8 at \$3.30, expenses, 30 d. at 25c.....	693 48
Foreman, W. Boucher, 57.45 d. at \$2.40, patrolling 2 d. at \$1.70.....	141 28
Acting foreman, 43 d. at \$2.40.....	103 20
Trackman, etc., 634.9 d. at \$1.70, 557.39 at \$1.50; horse, 5 d. at \$2.50.....	2,012 90
Carried forward.....	19,935 30

**Intercolonial Railway: Wages: Track: North No. 2 Division—Concluded.**

\$ cts.

Brought forward.....	19,935 30
Section No. 62 (\$3,882.49)—	
Foreman, K. Branch, 87.6 d. at \$2.40, inspecting ties, 3.5 d. at \$3.40.....	222 14
Foreman, M. Doucett, 195.8 d. at \$2.40.....	469 92
Acting foreman, 36.5 d. at \$2.40, 12 at \$3.30; patrolling 2 d. at \$1.70.....	130 60
Trackmen, etc., 693.2 d. at \$1.50, 183.5 at \$1.60, 1010.4 at \$1.70; with horse, 3.5 d. at \$2.50.....	3,059 83
Section No. 63 (\$2,476.39)—	
Foreman, J. Arsenaault, 261.7 d. at \$2.40.....	628 08
Acting foreman, 59.2 d. at \$2.40; patrolling 3 d. at \$1.70.....	147 18
Trackmen, etc., 299.5 d. at \$1.50, 40.9 at \$1.60, 688.2 at \$1.70; with horse, 6.6 d. at \$2.50.....	1,701 13
Section No. 64 (\$2,411.50)—	
Foreman, D. O'Brien, 330.5 d. at \$2.40.....	793 20
Acting foreman, 1 d. at \$2.40.....	2 40
Trackmen, etc., 282.5 d. at \$1.50, 690.97 d. at \$1.70; with horse, 7 d. at \$2.50.....	1,615 90
Section No. 65 (\$2,439.25)—	
Foremen: J. Chalmers, 152.5 d. at \$2.40; T. O'Brien, 165 d. at \$2.40.....	762 00
Acting foreman, 6 d. at \$2.40.....	14 40
Trackmen, etc., 235.5 d. at \$1.50, 83 at \$1.60, 634 at \$1.70.....	1,648 85
Carters, 2.5 d. at \$2, 3 at \$2.50, -5 at \$3.....	14 00
Section No. 66 (\$2,444.46)—	
Foreman, M. Culligan, 299.2 d. at \$2.40, team, 20 d. at \$3.60, tending tank, 1.5 d. at \$10, patrolling 2 d. at \$1.70.....	808 48
Acting foreman, 5.5 d. at \$2.40; expenses, 5.5 d. at 50c.....	15 95
Trackmen, etc., 262.23 d. at \$1.50, 31 at \$1.60, 692.4 at \$1.70.....	1,620 03
Section No. 67 (\$2,390.33)—	
Foreman, J. Callaghan, 248 d. at \$2.40, inspecting ties, 53 d. at \$3.40, patrolling, 1 d. at \$1.70.....	777 10
Acting foreman, 26 d. at \$2.40; expenses, 26 d. at 50c.....	75 40
Trackmen, etc., 244.1 d. at \$1.50, 680.4 at \$1.70; carter, 5 d. at \$3.....	1,537 83
Section No. 68 (\$2,334.68)—	
Foreman, A. McNair, 318.2 d. at \$2.40.....	763 68
Trackmen, etc., 295.2 d. at \$1.50, 683.5 at \$1.70; carter, 6.5 d. at \$2.50.....	1,621 00
Section No. 69 (\$2,415.02)—	
Foreman, M. Shannon, 310.15 d. at \$2.40.....	744 36
Acting foreman, 6 d. at \$2.40.....	14 40
Trackmen, etc., 339.74 d. at \$1.50, 669.06 at \$1.70; carters, 5 d. at \$1, 1.7 at \$2.50.....	1,656 26
Section No. 70 (\$2,505.34)—	
Foreman, J. Henderson, 230.4 d. at \$2.40, 6 at \$2.90, expenses, 6 d. at 25c.....	571 86
Acting foreman, 97.7 d. at \$2.40.....	234 48
Trackmen, etc., 324.9 d. at \$1.50, 700.5 at \$1.70; carters, 1 d. at \$2.50, 6.1 at \$3.....	1,699 00
Section No. 71 (\$2,610.99)—	
Foreman, T. McLean, 339.75 d. at \$2.40.....	815 40
Acting foreman, 1.5 d. at \$2.40.....	3 60
Trackmen, etc., 467.4 d. at \$1.50, 630.7 at \$1.70; carters, -7 d. at \$1, 6 at \$3.....	1,791 99
Section No. 72 (\$3,963.70)—	
Foreman, J. Stout, 302.2 at \$2.40.....	725 28
Acting foremen, 46 d. at \$2.40.....	110 40
Trackmen, etc., 489 d. at \$1.60, 1040.3 at \$1.70.....	2,550 91
Men on flanger, 61.093 d. at \$3.10; running plough, 5 d. at \$2.70, 178.2 at \$2.10.....	577 11
Section No. 72½ (\$4,215.81)—	
Foreman, B. Steeves, 256.1 d. at \$2.80, 10 at \$3.30, 16 at \$3.55.....	806 88
Extra foremen, 65.5 d. at \$2.80, 38 at \$3.30.....	308 80
Trackmen, etc., 98.3 d. at \$1.50, 200.55 at \$1.60, 1,420.2 at \$1.80, back pay, Mar., 1913, \$12.42.....	3,037 11
Men on flanger, 2.3 d. at \$2.30, 16.7 at \$3.10; boilerman, 12 h. at 19c.; running plough, 1.6 d. at \$2.30.....	63 02
Section No. 223 (\$2,566.30)—	
Foreman, R. Reid, 311.45 d. at \$2.40.....	747 48
Acting foreman, 38 d. at \$2.40; expenses, 32 d. at 50c.....	107 20
Trackmen, etc., 222.8 d. at \$1.50, 47.5 at \$1.60, 749.2 at \$1.70.....	1,683 85
Men on flanger, 1.75 d. at \$3.10; running plough, 2 d. at \$2.20, 3.13 at \$3.10; carter, 3.3 d. at \$2.50.....	27 77
Extra foremen, carpenters, labourers, etc.....	46,454 22
Total, carried to page W-242.....	103,095 78

**Intercolonial Railway: Wages: Track: North No. 4 Division.****Trackmaster's Office (\$2,221.73)—**

Trackmaster, D. Desjardins, 12 m. at \$1.30.....	1,560 00
Clerk, J. W. Wilson, 12 m. at \$55, inc., Mar., 1913, \$1.73.....	661 73
Carried forward.....	2,221 73

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Track: North No. 4 Division—Continued.		\$	cts.
Brought forward.....		2,221	73
Section No. 90½ (\$8,088.82)—			
Foreman, A. Martin, 210 d. at \$2.80, 1 at \$3.10, 9 at \$3.30, expenses, 9 d. at 25c.....		623	05
Foreman, R. Lemieux, 143.5 d. at \$2.80, 17.25 at \$3.10.....		455	27
Acting foreman, 7 d. at \$2.80; carters, 7.75 d. at \$2.50.....		38	96
Trackmen, 3,383.5 d. at \$1.80; labourers, 587.5 d. at \$1.50.....		6,971	54
Section No. 91 (\$2,214.50)—			
Foreman, L. Richard, 311.75 d. at \$2.40.....		748	20
Acting foreman, 3 d. at \$2.40.....		7	20
Trackmen, 680.5 d. at \$1.70; labourers, 201.5 d. at \$1.50.....		1,459	10
Section No. 92 (\$2,259.15)—			
Foreman, J. B. Parent, 317 d. at \$2.40.....		760	80
Carter, 2 d. at \$2; ploughman, 6 d. at \$3.....		22	00
Trackmen, 680.5 d. at \$1.70; labourers, 213 d. at \$1.50.....		1,476	35
Section No. 93 (\$2,343.93)—			
Foreman, J. Blanchet, 318.5 d. at \$2.40, patrolling, 4 d. at \$1.70.....		771	20
Acting foreman, 5.5 d. at \$2.40; carters, 1 d. at \$2.50, 4 at \$4.....		31	70
Trackmen, 687 d. at \$1.70; labourers, 248.75 d. at \$1.50.....		1,541	03
Rimouski Branch (\$127.10)—			
Foreman, E. Rioux, 31 d. at \$2.40.....		74	40
Trackman, 31 d. at \$1.70.....		52	70
Section No. 94 (\$2,511.81)—			
Foreman: A. Lepage, 237.75 d. at \$2.40; H. Cote, 84.5 d. at \$2.40; expenses, 84.5 d. at 50c.....		815	65
Trackmen, 697 d. at \$1.70; labourers, 302.5 d. at \$1.50; carters, 23 d. at \$2.50.....		1,696	16
Section No. 95 (\$2,379.55)—			
Foremen: L. Blais, 330.75 d. at \$2.40, patrolling, 22 d. at \$1.70; H. Coté, 35 d. at \$2.40, expenses, 35 d. at 50c.....		932	70
Trackmen, 668 d. at \$1.70; labourers, 202.5 d. at \$1.50; carters, 3 d. at \$2.50.....		1,446	85
Section No. 96 (\$2,908.04)—			
Foreman, T. Robichaud, 296.25 d. at \$2.40.....		711	00
Acting foreman, 3 d. at \$2.40; carter, 3 d. at \$2.50.....		14	70
Trackmen, 1,242.26 d. at \$1.70; labourers, 47 d. at \$1.50.....		2,182	34
Section No. 97 (\$3,236.35)—			
Foremen: C. Boucher, 309 d. at \$2.40, patrolling, 1 d. at \$1.70; P. Lepage, 29 d. at \$2.40.....		812	90
Acting foreman, 3 d. at \$2.40; carter, 65.25 d. at \$2.....		137	70
Trackmen, 1,060 d. at \$1.70; labourers, 322.5 d. at \$1.50.....		2,285	75
Section No. 98 (\$2,247.60)—			
Foreman, C. Gagne, 313.5 d. at \$2.40.....		752	40
Trackmen, 688.5 d. at \$1.70; labourers, 216.5 d. at \$1.50.....		1,495	20
Section No. 99 (\$2,284.45)—			
Foreman, A. Parent, 311 d. at \$2.40.....		746	40
Acting foreman, 1 d. at \$2.40; carter, 1 d. at \$3.....		5	40
Trackmen, 692 d. at \$1.70; labourers, 237.5 d. at \$1.50.....		1,532	65
Section No. 100 (\$2,885.62)—			
Foreman, T. Rioux, 316.75 d. at \$2.40.....		760	20
Trackmen, 974.5 d. at \$1.70.....		1,656	65
Labourers, 305.5 d. at \$1.50; carters, 3 d. at \$2.50, 1 at \$3.....		468	77
Tobin's Branch (\$572.20)—			
Foreman, A. Dumas, 60.25 d. at \$2.40.....		144	60
Trackmen, 27 d. at \$1.70; labourers, 254.5 d. at \$1.50.....		427	60
Section No. 101 (\$2,654.45)—			
Foreman, E. Albert, 303.75 d. at \$2.40, patrolling, 13 d. at \$1.70.....		751	10
Acting foreman, 13 d. at \$2.40.....		31	20
Trackmen, 957 d. at \$1.70; labourers, 163.5 d. at \$1.50.....		1,872	15
Section No. 102 (\$2,236.03)—			
Foreman, d. at \$2.40; J. E. Coté, 319.5; sundry, 2.....		771	60
Trackmen, 682.75 d. at \$1.70; labourers, 202.5 d. at \$1.50.....		1,464	43
Section No. 103 (\$2,260.10)—			
Foreman, P. Lafontaine, 308 d. at \$2.40.....		739	20
Acting foreman, 7 d. at \$2.40.....		16	80
Trackmen, 680.5 d. at \$1.70; labourers, 231.5 d. at \$1.50.....		1,504	10
Section No. 104 (\$2,704.02)—			
Foreman, E. Corbin, 313 d. at \$2.40, patrolling, 12 d. at \$1.70.....		771	60
Acting foreman, 2 d. at \$2.40.....		4	80
Trackmen, 977.5 d. at \$1.70; labourers, 177.25 d. at \$1.50.....		1,927	62
Rivière du Loup Branch (\$261)—			
Foreman, M. Desjardins, 33d. at \$2.40.....		79	20
Trackmen, 18.5 d. at \$1.80; labourers, 99 d. at \$1.50.....		181	80
Carried forward.....		46,396	45

## Intercolonial Railway: Wages: Track: North No. 4 Division—Concluded.

\$ cts.

Brought forward.....	46,396 45
Section No. 104½ (\$5,462.78)—	
Foreman, A. Marquis, 303.5 d. at \$2 80 .....	849 80
Foreman, M. Desjardins, 19.33 d. at \$2 40; 3 at \$2 80, 9.75 at \$2 30, 3.5 at \$3.10 .....	88 08
Clerk, -518 m. at \$59; man on plough, 22 d. at \$2.30 .....	76 52
Trackmen, 2,183 d. at \$1.80; labourers, 346 d. at \$1 50 .....	4,448 38
Section No. 104½ (\$5,781.46)—	
Foreman, M. Grant, 259.75 d. at \$2.80, 43.91 at \$3.10, 8 at \$3.30 .....	889 82
Foreman, J. W. Marmen, 41.25 d. at \$2.80, patrolling, 4 d. at \$1.80 .....	122 70
Acting foreman, 25 d. at \$2.80; men on plough, 53.5 d. at \$2 .....	177 00
Trackmen, 2,189 d. at \$1.80; labourers, 434.5 d. at \$1 50 .....	4,591 94
Section No. 105 (\$2,235.95)—	
Foreman, J. A. Côté, 314.75 d. at \$2.40 .....	755 40
Trackmen, 678.5 d. at \$1.70 .....	1,153 43
Labourers, 212 d. at \$1.50; carters, 2.5 d. at \$3.25, .5 at \$2 .....	327 12
Section No. 106 (\$2,344.47)—	
Foreman, E. St. Pierre, 295.25 d. at \$2.40 .....	708 60
Acting foreman, 20.5 d. at \$2.40 .....	49 20
Trackmen, 667.75 d. at \$1.70; labourers, 301 d. at \$1.50 .....	1,586 67
Section No. 107 (\$2,245.16)—	
Foreman, J. Berube, 313 d. at \$2.40 .....	751 20
Acting foreman, 2 d. at \$2.40; carter, 2 d. at \$2 50 .....	9 80
Trackmen, 689.73 d. at \$1.70; labourers, 207.75 d. at \$1.50 .....	1,484 16
Section No. 108 (\$2,178.76)—	
Foreman, G. Freye, 240.75 d. at \$2.40, 52 at \$2.65, patrolling, 1 d. at \$1 70 .....	717 30
Acting foreman, 22 d. at \$2.40; carters, 1 d. at \$2, 2.5 at \$3 50 .....	63 55
Trackmen, 680.24 d. at \$1.70; labourers, 161 d. at \$1.50 .....	1,397 91
Section No. 109 (\$2,233.04)—	
Foreman, A. Rossignol, 317.25 d. at \$2.40 .....	761 40
Trackmen, 683.75 d. at \$1.70 .....	1,162 38
Carters, 5 d. at \$2, 2 at \$3; labourers, 195.5 d. at \$1.50 .....	309 26
Extra foremen, carpenters, labourers, etc. ....	23,109 79
Total, carried to page W-242 .....	91,987 86

## Intercolonial Railway: Wages: Track: North No. 5 Division.

Trackmaster's Office (\$2,221.73)—	
Trackmaster, P. Lavery, 12 m. at \$130 .....	1,560 00
Clerk, J. E. Simpson, 12 m. at \$55, increase Mar., 1913, \$1 73 .....	661 73
Section No. 110 (\$2,414.33)—	
Foreman, P. Elmond, 313.25 d. at \$2 55 .....	798 80
Acting foreman, 2 d. at \$2 55; teams, 5 d. at \$2 .....	15 10
Trackmen, 678.5 d. at \$1.70; labourers, 298 d. at \$1.50 .....	1,600 43
Section No. 110½ (\$2,098.56)—	
Foreman, F. Levesque, 173.75 d. at \$2.40, 45.25 at \$3.30, 15 at \$1 50 .....	588 83
Foreman, B. Lamarre, 85.5 d. at \$2.40, patrolling, 1 d. at \$1.70 .....	206 90
Trackmen, 9 d. at \$1.60, 480.98 at \$1 70 .....	832 06
Labourers, 311.5 d. at \$1.50; man unloading coal, 14 t. at 25c .....	470 77
Section No. 111 (\$2,250.11)—	
Foreman, E. Cazes, 113.5 d. at \$2.40, patrolling, 4 d. at \$1.70 .....	279 20
Foreman, L. Chouinard, 205 d. at \$2.40; expenses, 18 d. at 50c; patrolling, 1 d. at \$1 70 .....	502 70
Acting foreman, 4 d. at \$2.40; carter, 2.5 d. at \$2 50 .....	15 85
Trackmen, 673 d. at \$1.70; labourers, 205.5 d. at \$1.50 .....	1,452 36
Section No. 112 (\$2,225)—	
Foremen, d. at \$2 40: A. Dumas, 26; N. Vezina, 284.55; sundry, 3 .....	752 52
Trackmen, 679.1 d. at \$1 70; labourers, 210 d. at \$1.50; carter, 1 d. at \$3 .....	1,472 48
Section No. 113 (\$2,231.55)—	
Foreman, A. Morin, 306 d. at \$2.40, patrolling, 13 d. at \$1.70 .....	756 50
Acting foreman, 7 d. at \$2 40; carter, 1 d. at \$2.50 .....	19 30
Trackmen, 667.5 d. at \$1.70; labourers, 214 d. at \$1 50 .....	1,455 75
Section No. 114 (\$2,207.34)—	
Foreman, A. Lapointe, 277.75 d. at \$2.40, 7 at \$3.30; expenses, 7 d. at 25c; patrolling, 9 d. at \$1.70 .....	706 75
Acting foreman, 27 d. at \$2 40; carter, .5 d. at \$2 50 .....	66 05
Trackmen, 645.76 d. at \$1 70; labourers, 224.5 d. at \$1.50 .....	1,434 51
Section No. 115 (\$2,561.10)—	
Foreman, L. Lamarre, 319 d. at \$2.40 .....	765 60
Trackmen, 693.25 d. at \$1.70 .....	1,178 50
Labourers, 397.5 d. at \$1.50; carters, 5.5 d. at \$2.50, 2 at \$3.50 .....	617 00
Carried forward .....	18,209 72



## SESSIONAL PAPER No. 1

## Intercolonial Railway: Wages: Track: North No. 5 Division—Continued.

	\$	cts.
Brought forward.....	18,209	72
<b>Section No. 116 (\$2,277.95)—</b>		
Foreman, R. Coulombe, 133-25 d. at \$2.40, 24 at \$3.30, expenses, 24 d. at 25c., patrolling, 6 d. at \$1.70.....	415	20
Foreman, J. Sylvester, 159-25 d. at \$2.40, patrolling, 4 d. at \$1.70.....	389	00
Trackmen, 671-76 d. at \$1.70.....	1,141	99
Labourers, 219-5 d. at \$1.50; carter, 1 d. at \$2.50.....	331	76
<b>Section No. 117 (\$2,583.56)—</b>		
Foreman, E. Gaudreau, 265 d. at \$2.40, 2-5 d. at \$3.55, patrolling, 2 d. at \$1.70.....	696	28
Acting foreman, 14-5 d. at \$2.40, expenses, 6 d. at 50c.....	37	80
Trackmen, 712-5 d. at \$1.70; labourers, 407-4 d. at \$1.50.....	1,822	35
Carters, 2 d. at \$2, 9-25 at \$2.50.....	27	13
<b>Section No. 118 (\$2,399.43)—</b>		
Foreman, P. Martineau, 312-5 d. at \$2.40, patrolling, 1 d. at \$1.70.....	751	70
Trackmen, 679-87 d. at \$1.70.....	1,155	79
Labourers, 325-65 d. at \$1.50; carter, 1-75 d. at \$2.....	491	94
<b>Section No. 119 (\$2,684.32)—</b>		
Foreman, S. Latulippe, 288 d. at \$2.40.....	691	20
Acting foreman, 4 d. at \$2.40; carter, 6-2 d. at \$2.50, 2 at \$3.50.....	32	10
Trackmen, 694-5 d. at \$1.70; labourers, 520-25 d. at \$1.50.....	1,961	02
<b>Section No. 120 (\$2,368.29)—</b>		
Foreman, G. Parent, 313-5 d. at \$2.40.....	752	40
Trackmen, 678-25 d. at \$1.70.....	1,153	03
Labourers, 289-24 d. at \$1.50; carters, -5 d. at \$2, 8 at \$3.50.....	462	86
<b>Section No. 121 (\$2,895.71)—</b>		
Foreman, G. Montreuil, 324 d. at \$2.40.....	777	60
Acting foreman, 2 d. at \$2.40; carter, 15 d. at \$2.....	34	80
Trackmen, 736-5 d. at \$1.70; labourers, 554-2 d. at \$1.50.....	2,083	31
<b>Section No. 121½ (\$2,882.73)—</b>		
Foreman, J. Lacroix, 269 d. at \$2.40, patrolling, 3 d. at \$1.70.....	650	70
Acting foreman: G. D. Therrien, 21-5 d. at \$2.40, 6-3 at \$3.10; sundry, 22 d. at \$2.40.....	123	93
Trackmen, 688 d. at \$1.70; labourers, 618-65 d. at \$1.50; carter, 3 d. at \$3.50.....	2,108	10
<b>Section No. 122 (\$2,403.15)—</b>		
Foreman, A. Prevost, 234-5 d. at \$2.40, patrolling, 2 d. at \$1.70.....	566	20
Foreman, D. Therrien, 53 d. at \$2.40, 28 at \$3.55; expenses, 28 d. at 25c.....	233	60
Acting foreman, 2 d. at \$2.40; labourers, 267 d. at \$1.50.....	405	28
Trackmen, 704-75 d. at \$1.70.....	1,198	07
<b>Section No. 123 (\$2,655.43)—</b>		
Foreman, d. at \$2.40: N. Isabel, 27-5; A. McKibbin, 30-5.....	139	20
Foreman, M. St. Pierre, 245-5 d. at \$2.40, patrolling, 1 d. at \$1.70.....	590	90
Trackmen, 993 d. at \$1.70.....	1,688	08
Labourers, 143-5 d. at \$1.50; carter, 5-5 d. at \$4.....	237	25
<b>Section No. 124 (\$5,219.40)—</b>		
Foreman, J. A. Therrien, 331 d. at \$2.80, patrolling, 3 d. at \$1.80.....	932	20
Trackmen, 10 d. at \$1.70, 2,356-5 at \$1.80.....	4,258	70
Labourers, 19 d. at \$1.50.....	28	50
<b>Section No. 125 (\$3,159.87)—</b>		
Foreman, J. Corbin, 115-5 d. at \$2.40, lighting lamps, 4 m. at \$6, patrolling, 6 d. at \$1.70.....	311	40
Foreman, J. O. Couture, 186-25 d. at \$2.40, expenses, 9 d. at 50c., lighting lamps, 8 m. at \$6, patrolling, 7 d. at \$1.70.....	511	40
Acting foreman, 14 d. at \$2.40; labourers, 348-2 d. at \$1.50.....	555	90
Trackmen, 1,047-75 d. at \$1.70.....	1,781	17
<b>Section No. 224 (\$2,217.40)—</b>		
Foreman, L. Carrier, 321-65 d. at \$2.40.....	771	96
Acting foreman, 12 d. at \$2.40, expenses, 12 d. at 50c.....	34	80
Trackmen, 639-5 d. at \$1.70.....	1,087	16
Labourers, 210-65 d. at \$1.50; carter, 2-5 d. at \$3.....	323	48
<b>Section No. 225 (\$2,142)—</b>		
Foreman, J. Couture, 308-5 d. at \$2.40.....	740	40
Acting foreman, 9 d. at \$2.40; labourers, 197-5 d. at \$1.50.....	317	85
Trackmen, 637-5 d. at \$1.70.....	1,083	75
<b>Section No. 226 (\$2,214.11)—</b>		
Foreman, d. at \$2.40: O. Blanchet, 72-25; J. Cantin, 244-5 d.; E. Bussière, -5.....	761	40
Trackmen, 627-5 d. at \$1.70, 44-5 at \$1.80.....	1,146	84
Labourers, 183-5 d. at \$1.50; blacksmith's helper, 175 h. at 17½c.....	305	87
<b>Section No. 226½ (\$10,370.16)—</b>		
Foreman, d. at \$2.80: O. Blanchet, 270-9; M. Morneau, 65.....	940	52
Acting foreman, 10-25 d. at \$2.40, 9-4 at \$2.80, 26-3 at \$3.10.....	132	45
Blacksmith, J. Girard, 308-55 d. at \$2.75, back pay, Feb.-Mar. 1913, \$17.87.....	866	38
Blacksmith's helper, J. A. Boufiard, 224-2 d. at \$1.75, 3-5 at \$2.75, back pay, Feb.-Mar. 1913, \$18.19.....	420	16
Carried forward.....	58,672	58

**Intercolonial Railway: Wages: Track: North No. 5 Division—Concluded.****\$ cts.**

Brought forward.....	58,672 58
Section No. 226½— <i>Concluded.</i>	
Man on flanger, 7·7 d. at \$2; time-keeper, 20 d. at \$2.....	55 40
Trackmen, 47·5 d. at \$1.70, 2,170·45 at \$1.80.....	3,987 56
Labourers, 2,645·13 d. at \$1.50.....	3,967 69
Extra foreman, carpenters, labourers, etc.....	23,395 63
Total, carried to page W—242.....	90,078 86

**Intercolonial Railway: Wages: Track: Canada Eastern Division.**

Trackmaster's office (\$2,221.73)—	
Trackmaster, Alex. Astle, 12 m. at \$130.....	1,560 00
Clerk, G. T. Whittaker, 12 m. at \$55; omitted in March, \$1.73.....	661 73
Section No. 230 (\$1,794.46)—	
Foremen: B. Allan, 298·88 d. at \$2.55, 3·4 at \$3.55; F. Dickson, 15·6 d. at \$2.55.....	814 01
Time-keeper, at \$1.75, \$48.52; man coaling engine at \$1.80, \$62.23.....	110 80
Trackmen, at \$1.70, \$1,501.10; at \$1.60, \$860.32; at \$1.50, \$372.45; with team at \$3.50, \$32.20; men on flanger at \$3.10, \$255.75.....	3,021 82
Labourers: at \$1.60, \$615.64; at \$1.50, \$97.20; with ploughs, at \$2.20, \$51.92, at \$2.10, \$71.82; with team at \$4.50, \$11.25.....	847 83
Section No. 231 (\$2,419.26)—	
Foreman, J. S. Cameron, 320 d. at \$2.40.....	768 00
Trackmen and labourers: at \$1.70, \$1,060.46; at \$1.60, \$568.80; with team at \$4, \$22.....	1,651 26
Section No. 232 (\$2,401.77)—	
Foremen, days at \$2.40: N. Van Horne, 320·28; H. Allaby, 11·5; J. E. Barry, 10.....	820 29
Trackmen and labourers: at \$1.70, \$1,032.92; at \$1.60, \$506.56; with team at \$4, \$42.....	1,581 48
Section No. 233 (\$2,563.20)—	
Foreman, Wm. LeBao, 318·3 d. at \$2.40.....	763 92
Trackmen and labourers: at \$1.70, \$1,011.84; at \$1.60, \$757.44; with team at \$4, \$30.....	1,799 28
Section No. 234 (\$2,321.88)—	
Foremen, d. at \$2.40: Geo. Murray, 294·6; John Marriott, 28; C. Dorcas, 2.....	779 04
Trackmen and labourers: at \$1.70, \$552.30; at \$1.60, \$502.29; at \$1.50, \$416.25; with team at \$4, \$72.....	1,542 84
Section No. 235 (\$2,251.02)—	
Foremen, d. at \$2.40: J. B. McFarlane, 268·4; H. Vye, 48·4; L. Lapointe, 3.....	767 52
Trackmen, at \$1.70, \$992.46; at \$1.60, \$354.24; with team at \$4, \$20; labourers, at \$1.60, \$116 80.....	1,483 50
Section No. 236 (\$2,242.37)—	
Foremen: Astle, N., 202·7 d. at \$2.40; 13 at \$3.30, 6 at \$3.55, expenses, \$3; E., 113·6 d. at \$2.40; C. B., 1 d., \$2.40.....	828 72
Trackmen, at \$1.70, \$1,023.57, at \$1.60, \$334.88; with team at \$4, \$20; labourers, at \$1.60, \$35 20.....	1,413 65
Section No. 237 (\$2,316.83)—	
Foremen: W. Hickey, 91·5 d. at \$2.40, 9 at \$3.55, expenses, \$2.25; B. Neagles, 212·8 d. at \$2.40, living expenses, \$104; T. McCarthy, 2 d. at \$2.40.....	873 32
Trackmen, at \$1.70, \$1,071.51; at \$1.60, \$335.20; with team, \$8; labourers, at \$1.60, \$28.80.....	1,443 51
Section No. 238 (\$2,309.17)—	
Foremen, at \$2.40: A. Weaver, 304·9 d.; B. Neagles, 12 d., expenses \$4 50; D. Stewart, 8 d.....	784 26
Trackmen: at \$1 70, \$1,059 10; at \$1 60, \$388 16; with horse at \$3 50, \$47 25; labourers, at \$1 60, \$30 40.....	1,524 91
Section No. 239 (\$2,495 63)—	
Foremen: W. Parker, 245·7 d. at \$2 40, 23 at \$3 30, 27 at \$3 55, expenses \$5 75; M. Larson, 48·4 d. at \$2 40.....	883 34
Trackmen: at \$1 70, \$1,014 05; at \$1 60, \$510 64; with team at \$1, \$24; labourers at \$1 60, \$32 60.....	1,612 29
Section No. 240 (\$2,217 47)—	
Foremen, days at \$2 40: Allard Ballard 76, Arthur Ballard 239·6, M. Miner 4, G. Dook 1, 330 40.....	769 44
Trackmen: at \$1 70, \$922 59; at \$1 60, \$423 04; with team at \$4, \$72; labourers at \$1 60, \$30 40.....	1,448 03
Section No. 241 (\$2,369 71)—	
Foremen: H. Moorehouse, 317·5 d. at \$2 40, with horse \$2 60; L. Dunphy, 6·5 d. at \$2 40.....	780 20
Trackmen: at \$1 70, \$1,028 16; at \$1 60, \$410 08; with team at \$4, \$108; labourers, at \$1 60, \$15 52, at \$1 50, \$27 75.....	1,589 51
Section No. 242 (\$2,367 02)—	
Foremen, days at \$2 40: J. Wells 322·3, W. Connors 1.....	775 92
Trackmen, at \$1 70, \$1,089 02; at \$1 60, \$289 60; with team at \$4, \$116 48; labourers at \$1 60, \$96.....	1,591 10
Carried forward.....	35,291 52

## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Track: Canada Eastern Division—Concluded.		\$	cts.
Brought forward.....		35,291	52
Section No. 243 (\$650.35)—			
Foreman; J. B. Curtis, 79 d. at \$2.40.....		189	60
Trackmen at \$1.70, \$271.15; trackmen and labourers at \$1.60, \$189.60.....		460	75
Section No. 244 (\$699)—			
Foreman; Wm. Whalen, 78 d. at \$2.40.....		187	20
Trackmen: at \$1.70, \$265.20; at \$1.60, \$150.40; labourers, at \$1.60, \$75.20, at \$1.50, \$21.....		511	80
Section No. 245 (\$1,643)—			
Foreman, F. Power, 316.7 d. at \$2.40.....		760	08
Acting foreman, 1 d. at \$2.40; labourers at \$1.60, \$38.72.....		41	12
Trackmen: at \$1.70, \$669.80; at \$1.60, \$172.....		841	80
Section No. 246 (\$2,241.81)—			
Foreman, J. Alcorn, 305 d. at \$2.40.....		732	00
Acting foreman, 10-66 d. at \$2.40; man in charge of flanger, 8 d. at \$3.10.....		28	08
Trackmen, etc.: at \$1.70, \$1,075.33; at \$1.60, \$406.40.....		1,481	73
Section No. 247 (\$3,751.68)—			
Foreman, J. McLean, 281-6 d. at \$2.55, 25 at \$3.30, 23-5 at \$3.40.....		880	48
Acting foreman: R. Bell, 2 d. at \$3.30; N. Kitchen, 7 d. at \$2.40, 31 at \$2.55; S. Trevars, 9-1 d. at \$2.40, 13-58 at \$2.55.....		158	92
Trackmen: at \$1.70, \$1,670.04; at \$1.60, \$630.88; at \$1.40, \$1.40.....		2,302	32
Labourers: at \$1.60, \$36.96; at \$1.50, \$69.....		105	96
Carters: at \$6, \$143.80; at \$3, \$163.20.....		307	00
Section No. 248 (\$3,794.10)—			
Foreman, J. W. Vye, 338-7 d. at \$2.40.....		812	88
Trackmen: at \$1.70, \$1,573.52; at \$1.60, \$1,349.20.....		2,922	72
Carters at \$4, \$30; labourers at \$1.50, \$28.50.....		58	50
Section No. 222 (\$1,057.64)—			
Foreman, E. Kane, 138-5 d. at \$2.40.....		332	40
Well-borer, T. McLean, 39-5 d. at \$3.....		118	50
Trackmen: at \$1.70, \$451.74; at \$1.60, \$152.....		606	74
Section No. 222½ (\$798.27)—			
Foreman, G. O'Brien, 131-4 d. at \$2.40.....		315	36
Acting foreman, 3 d. at \$2.40.....		7	20
Trackmen: at \$1.70, \$456.11; at \$1.60, \$14.40; carter at \$2.60, \$5.20.....		475	71
Section No. 222½ (\$761.38)—			
Foreman, J. J. McGrath, 110-3 d. at \$2.40.....		264	72
Acting foreman, 17 d. at \$2.40.....		40	80
Trackmen: at \$1.70, \$438.26; at \$1.60, \$17.60.....		455	86
Extra (\$54,490.76)—			
Foreman carpenter, C. Pond; 53-9 d. at \$3.15; expenses, 1 m. at \$10.....		179	78
Foreman carpenter, E. Savage; 147-6 d. at \$3.15; expenses, 5 m. at \$10.....		514	93
Foreman mason, C. Grass; 146-7 d. at \$3.....		440	10
Foreman mason, P. Melanson, 26 d. at \$4.....		104	00
Foreman mason, J. Shannon, 22 d. at \$4.....		88	00
Foreman, N. Astle; 84-2 d. at \$3.30, 142-4 at \$3.55; expenses, 214-7 d. at 25c.....		837	01
Foreman, W. Castoff, 98-6 d. at \$3.30.....		325	38
Foreman, J. B. Curtis; 37 d. at \$2.40, 62-1 at \$3.30, 27-2 at \$3.55; expenses, 86 d. at 25c.....		411	79
Foreman, W. Hickey; 53-5 d. at \$3.30, 159 at \$3.55; expenses, 210-5 d. at 25c.....		793	62
Foreman, W. Parker; 38 d. at \$2.40, 11 at \$3.30; expenses, 11 d. at 25c.....		130	25
Foreman, T. Spencer; 27 d. at \$2.90; expenses, 27 d. at 25c.....		85	05
Foreman, S. Trevars, 105-6 d. at \$2.40.....		253	44
Foreman, J. Underhill; 57 d. at \$3.30, 266 at \$3.55; expenses, 262 d. at 25c.....		1,197	87
Foreman, T. Vickers, 60 d. at \$2.40, 19-2 at \$3.55, 21 at \$1.70.....		247	86
Engineer steam shovel, T. Carroll, 128-2 d. at \$3.50.....		448	70
Engineer steam shovel, H. Simpson, 81-1 d. at \$3.50.....		283	85
Craeman, 145-4 d. at \$2.50, 419-6 at \$3; drillers, 18 d. at \$2.50.....		1,667	30
Engineers, 156-3 d. at \$3, 241-1 at \$3.50; firemen, 420 d. at \$2.....		2,153	80
Chainmen, etc., 135 d. at \$2; leveller, 1 m. at \$60.....		330	00
Bridgemen, 341-9 d. at \$1.30, 338-3 at \$1.55; watchmen, 353-5 d. at \$1.50.....		1,499	11
Carpenters, 8-2 d. at \$1.85, 132-3 at \$2, 1,335-9 at \$2.10, 283 at \$2.25, 221-8 at \$2.55.....		4,287	42
Masons, 173-5 d. at \$2, 696 at \$2.25, 25 at \$3.....		1,987	91
Teams, 14 d. at \$1, 107-16 at \$3, 52-4 at \$4.....		515	10
Waterboys, 29 d. at \$1, 35-9 at \$1.25, 230-1 at \$1.30.....		373	01
Labourers, etc., 23-5 d. at \$1.30, 17,551-65 at \$1.60, 223-3 at \$1.70, 3,878-51 at \$1.75, 14 at \$1.80.....		35,305	45
Total, carried to page W—212.....		105,182	51

## Intercolonial Railway: Wages: Track: Western Division.

\$ cts.

Trackmaster's Office (\$2,341.73)—		
Trackmaster, A. H. Somers, 12 m. at \$130.....	1,560	00
Track clerk, B. H. Gallagher, 12 m. at \$65, incr. Mar., 1913, \$1.73.....	781	73
Section No. 38 (\$4,475.83)—		
Foreman, E. Pellerin, 314.5 d. at \$2.40.....	754	80
Acting foremen, 3.5 d. at \$2.40.....	8	40
Trackmen, 2,183.9 d. at \$1.70.....	3,712	63
Section No. 39 (\$3,937.50)—		
Foreman, M. Power, 307.6 d. at \$2.55.....	784	38
Trackmen, 1,851.6 d. at \$1.70, 3 at \$1.80.....	3,153	12
Section No. 40 (\$15,324.60)—		
Foreman, D. McGee, 323.55 d. at \$2.80, 5.9 at \$3.10, 7.08 at \$3.40.....	948	31
Assistant foremen: J. Govang, 327.8 d. at \$2.40; J. Wade, 278.5 d. at \$2.40, 20.2 at \$2.80, 3.7 at \$2.90, 21.8 at \$3.10.....	1,589	99
Man on flanger, 71.1 d. at \$2.30; horse, 8 d. at \$1.....	171	53
Trackmen, 557.5 d. at \$1.70, 6,433.73 at \$1.80, 18 at \$2.....	12,561	47
Teams, .5 d. at \$2.50, .5 at \$3.50, 9.3 at \$5; sundry, 80c.....	50	30
Section No. 41 (\$2,907.77)—		
Foreman, J. Dickie, 317 d. at \$2.55.....	808	35
Acting foremen, 12.5 d. at \$2.55.....	31	88
Trackmen, 1,216.2 d. at \$1.70.....	2,067	54
Section No. 202 (\$2,651.12)—		
Foreman, J. Corbett, 296 d. at \$2.40.....	710	40
Acting foreman, 19 d. at \$2.40.....	45	60
Trackmen, 1,110 d. at \$1.70, 4.5 at \$1.80.....	1,895	12
Section No. 203 (\$2,250.30)—		
Foreman, J. McWilliams, 291.5 d. at \$2.40.....	699	60
Acting foremen, 21 d. at \$2.40.....	50	40
Trackmen, 901 d. at \$1.70; man and horse, 1 d. at \$3.50.....	1,540	30
Section No. 204 (\$2,816.55)—		
Foreman, A. Alward, 312 d. at \$2.40.....	748	80
Acting foremen, 2 d. at \$2.40.....	4	80
Trackmen, 1,213.5 d. at \$1.70.....	2,062	96
Section No. 205 (\$2,325.02)—		
Foreman, J. Hiltz, 258.5 d. at \$2.40.....	620	40
Acting foremen, 55 d. at \$2.40.....	132	00
Trackmen, 925.07 d. at \$1.70.....	1,572	62
Section No. 206 (\$2,804.89)—		
Foreman, E. R. Lockhart, 261.5 d. at \$2.40, 6 at \$3.30, 15.75 at \$3.40.....	700	95
Acting foremen, 39.75 d. at \$2.40.....	95	40
Trackmen, 1,181.5 d. at \$1.70.....	2,008	54
Section No. 207 (\$2,389.22)—		
Foreman, C. Goddard, 289.3 d. at \$2.40.....	694	32
Trackmen, 997 d. at \$1.70.....	1,694	90
Section No. 208 (\$2,418.16)—		
Foreman, F. Morton, 314.25 d. at \$2.40.....	754	20
Acting foreman, 10 d. at \$2.40.....	24	00
Trackmen, 932.25 d. at \$1.70.....	1,584	83
Man with horse and plough, 15.75 d. at \$3.50.....	55	13
Section No. 209 (\$2,423.94)—		
Foreman, J. Leake, 317.25 d. at \$2.40.....	761	40
Acting foremen, 23 d. at \$2.40.....	55	20
Trackmen, 945.5 d. at \$1.70.....	1,607	34
Section No. 210 (\$3,111.77)—		
Foreman, N. Deneau, 257.25 d. at \$2.40, 12 at \$3.55.....	660	00
Acting foremen, 37 d. at \$2.40.....	88	80
Trackmen, 1,388.75 d. at \$1.70.....	2,360	87
Man with horse, .6 d. at \$3.50.....	2	10
Section No. 211 (\$2,440.55)—		
Foreman, W. Leake, 302 d. at \$2.40.....	724	80
Acting foreman, 14 d. at \$2.40.....	33	60
Trackmen, 989.5 d. at \$1.70.....	1,682	15
Section No. 212 (\$2,315.55)—		
Foreman, W. Fleming, 314 d. at \$2.40.....	753	60
Trackmen, 915.26 d. at \$1.70.....	1,555	95
Teams, 2 d. at \$3.....	6	00
Section No. 213 (\$2,339.55)—		
Foreman, F. Gallagher, 288 d. at \$2.40.....	691	20
Acting foremen, 27 d. at \$2.40.....	61	80
Trackmen, 931.5 d. at \$1.70.....	1,583	55
Section No. 214 (\$2,403.35)—		
Foreman, T. Conway, 317.5 d. at \$2.40.....	762	00
Trackmen, 965.5 d. at \$1.70.....	1,641	35
Carried forward.....		61,717 41



## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Track: Western Division—Concluded.**

\$ cts.

Brought forward.....	61,717 41
Section No. 215 (\$2,511.45)—	
Foreman, J. Ryan, 265 d. at \$2.40.....	636 00
Acting foremen: C. Matthews, 26·5 d. at \$2.40, 11 at \$2.90; J. H. Vaughan, 50·5 d. at \$2.40.....	216 70
Trackmen, 927·5 d. at \$1.70, 17 at \$2.....	1,610 75
Trackman, lighting switch lamps, 12 m. at \$4.....	48 00
Section No. 216 (\$2,315.80)—	
Foreman, W. Mcenan, 317·5 d. at \$2.40.....	762 00
Trackmen, 914 d. at \$1.70.....	1,533 80
Section No. 217 (\$2,333.03)—	
Foreman, G. Gallagher, 313 d. at \$2.40, lighting lamps, 12 m. at \$4.....	799 20
Trackmen, 902·25 d. at \$1.70.....	1,533 83
Section No. 217½ (\$5,095.30)—	
Foreman, C. Murray, 315·5 d. at \$2.80.....	883 40
Acting foremen, 2 d. at \$2.80.....	5 60
Trackmen, 2,283·5 d. at \$1.80.....	4,110 30
Two men lighting switch lamps, 12 m. at \$4.....	96 00
Section No. 218 (\$7,667.62)—	
Foreman, A. Duncan, 329·56 d. at \$2.80, 28·6 at \$3.10.....	1,011 40
Acting foreman, 32·5 d. at \$2.40, 16 at \$2.80.....	122 80
Trackmen, 3589·5 d. at \$1.80.....	6,461 09
Man on flanger, 31·45 d. at \$2.30.....	72 33
Section No. 219 (\$7,479.49)—	
Foreman, J. McGillivray, 334 d. at \$2.80, 11·5 at \$3.10.....	970 85
Acting foreman, 2 d. at \$2.40, 3 at \$2.80.....	13 20
Trackmen, 11·5 d. at \$1.70, 3,546·34 at \$1.80.....	6,402 97
Man on flanger, 15·1 d. at \$2.30; teams, 19·25 d. at \$3.....	92 47
Section No. 220 (\$2,735.96)—	
Foreman, W. R. Powell, 306 d. at \$2.40.....	734 40
Acting foreman, 14 d. at \$2.40.....	33 60
Trackmen, 1,150·56 d. at \$1.70.....	1,955 96
Man with horse, 4 d. at \$3.....	12 00
Section No. 221 (\$4,767.31)—	
Foreman, C. Atkinson, 197·4 d. at \$2.80, 18·65 at \$3.10, 33·25 at \$3.30.....	720 22
Foremen: G. Cooper, 78·75 d. at \$2.80; J. Dorion, 41·25 d. at \$2.80; J. Doucett, 16 d. at \$3.30.....	388 80
Trackmen, 269·22 d. at \$1.70, 1,743·28 at \$1.80.....	3,595 58
Man on flanger, 23·05 d. at \$2.20.....	50 71
Man with horse, 4 d. at \$3.....	12 00
Extra (\$40,658.97)—	
Foremen, carpenters, labourers, masons, etc.....	40,658 97
Total, carried to page W-242.....	137,282 34

**Intercolonial Railway: Wages: Track: Central Division.**

Trackmaster's Office (\$2,091.73)—	
Trackmasters: W. J. Lockhart, 1 m. at \$130; G. Cooper, 10 m. at \$130.....	1,430 00
Clerk, L. J. Belyea, 12 m. at \$55, incr. Mar., 1913, \$1.73.....	661 73
Section No. 15 (\$3,236.91)—	
Foreman, J. McLean, 252·9 d. at \$2.40; on flanger, 28·29 d. at \$3.10.....	694 65
Acting foremen, 49 d. at \$2.90, 16·5 at \$2.40; on flanger, 31·5 d. at \$2.20.....	251 00
Trackmen, etc., 50 d. at \$1.60, 1,298·45 d. at \$1.70; carter, 4 d. at \$3.90; hauling snow, 6 d. at \$3.90.....	2,291 26
Section No. 16 (\$2,429.48)—	
Foreman, J. W. Crowe, 317·4 d. at \$2.40.....	761 76
Acting foreman, 2 d. at \$2.40.....	4 80
Trackmen, etc., 1·9 d. at \$1.60, 976·4 d. at \$1.70.....	1,662 92
Section No. 17 (\$2,368.24)—	
Foreman, W. Mathews, 327·5 d. at \$2.40.....	786 00
Trackmen, 930·73 d. at \$1.70.....	1,582 24
Section No. 18 (\$2,823.49)—	
Foreman, F. George, 323·5 d. at \$2.40.....	776 40
Trackmen, etc., 1,171·22 d. at \$1.70, 28 at \$2.....	2,047 09
Section No. 19 (\$2,362.24)—	
Foremen: J. J. Campbell, 286·55 d. at \$2.40; S. Fields, 1·5 d. at \$2.40.....	691 32
Trackmen, 982·89 d. at \$1.70.....	1,670 92
Section No. 20 (\$2,615.82)—	
Foreman, D. Ferguson, 308·7 d. at \$2.40, 16 at \$3.30, expenses, 16 d. at 25c.....	797 68
Acting foreman, 16 d. at \$2.40, 38·4 at \$2.90.....	149 76
Trackmen, 981·4 d. at \$1.70.....	1,668 38
Carried forward.....	17,927 91

## Intercolonial Railway: Wages: Track: Central Division—Continued.

\$ cts.

Brought forward.....	17,927 91
Section No. 21 (\$2,503.77)—	
Foremen, J. Webb, 324.8 d. at \$2.40.....	779 52
Trackmen, 1,602.5 d. at \$1.70; team and plough, 5 d. at \$4.....	1,724 25
Section No. 22 (\$2,355.08)—	
Foreman, J. Wilson, 301.9 d. at \$2.40, patrolling, 3 d. at \$1.70.....	729 66
Acting foremen, 5 d. at \$2.40.....	12 00
Trackmen, 947.6 d. at \$1.70; carter, 1 d. at \$2.50.....	1,613 42
Section No. 23 (\$2,454.75)—	
Foreman, E. Godfrey, 303.5 d. at \$2.40.....	728 40
Acting foreman, 14 d. at \$2.40.....	33 60
Trackmen, 985.3 d. at \$1.70; team and plough, 3.5 d. at \$4.50, .5 at \$4.....	1,692 75
Section No. 24 (\$2,905.74)—	
Foreman, N. Colburn, 322.92 d. at \$2.55.....	823 45
Trackmen, 1,214 d. at \$1.70; team, 4.6 d. at \$4.....	2,082 29
Section No. 25 (\$2,472.21)—	
Foreman, E. Herritt, 313 d. at \$2.80.....	751 20
Acting foreman, 18 d. at \$2.40.....	28 80
Trackmen, 992.65 d. at \$1.70; flangerman, 1 d. at \$2.20; carter, 1 d. at \$2.50.....	1,692 21
Section No. 26 (\$4,778.42)—	
Foreman, R. Adams, 330.8 d. at \$2.80.....	926 24
Acting foremen, 18 d. at \$2, 8 at \$2.55.....	56 40
Trackmen, etc., 2,022.1 d. at \$1.80, 78 at \$2.....	3,795 78
Section No. 27 (\$2,441.29)—	
Foreman, F. P. Doyle, 337.2 d. at \$2.04.....	809 28
Acting foreman, 1 d. at \$2.40.....	2 40
Trackmen, 958.6 d. at \$1.70.....	1,629 61
Section No. 28 (\$3,549.51)—	
Foremen: H. Canning, 145.79 d. at \$2.55; C. Palmer, 106 d. at \$2.55.....	642 08
Acting foreman, 66 d. at \$2.55.....	168 30
Trackmen, 1,602.57 d. at \$1.70; team and plough, 1.75 d. at \$5; carter, 2 d. at \$3.....	2,739 13
Section No. 29 (\$2,596.79)—	
Foreman, W. Middleton, 266.7 d. at \$2.55.....	680 09
Acting foreman, 30 d. at \$2.55.....	76 50
Trackmen, 1,078.91 d. at \$1.70; carter, 2 d. at \$3.....	1,840 20
Section No. 30 (\$3,748.94)—	
Foreman, T. Jackson, 321.25 d. at \$2.80, tending tank, 9 m. at \$2.08, 1 at \$5, 3 at \$7.08..	944 46
Trackmen, etc., 1097.36 d. at \$1.80, 423.08 at \$1.70, carters, 19.8 d. at \$5, 1 at \$8, running plough, 1 d. at \$3.....	2,804 48
Section No. 31 (\$3,130.25)—	
Foreman, W. Cole, 325.5 d. at \$2.40.....	781 20
Trackmen, 1,376.5 d. at \$1.70; carters, 1 d. at \$5, 2 at \$2.....	2,349 05
Section No. 32 (\$3,241.55)—	
Foreman, J. A. Gillis, 129.7 d. at \$2.55, 6 at \$3.55, expenses, 6 d. at 25c.....	353 53
Acting foreman, C. M. Milton, 199.25 d. at \$2.55, tending tank, 4 d. at \$6.....	532 10
Trackmen, etc., 1,353.75 d. at \$1.70; flanger man, 2 d. at \$2.20.....	2,305 77
Carters, 1 d. at \$2.40, 6 at \$3; man hauling coal, 8.75 d. at \$3.40.....	50 15
Section No. 33 (\$3,026.78)—	
Foreman, W. Cook, 322 d. at \$2.40.....	772 80
Acting foreman, 14 d. at \$2.90.....	40 60
Trackmen, 1,271.4 d. at \$1.70, 13 at \$2.90; flangerman, 6.5 d. at \$2.20.....	2,213 38
Section No. 34 (\$3,132.59)—	
Foreman, E. Cole, 353.9 d. at \$2.40.....	849 36
Trackmen, 1,286.9 d. at \$1.70; running handcar, 38 d. at \$2; flangerman, 7.5 d. at \$2.20; carter, 1 d. at \$3.....	2,283 23
Section No. 35 (\$3,119.59)—	
Foreman, D. Bourgeois, 335.25 d. at \$2.40.....	804 60
Trackmen, 1,347.99 d. at \$1.70; flangerman, 2 d. at \$2.20; carters, 5 d. at \$3; 1 at \$4.....	2,314 99
Section No. 36 (\$3,205.84)—	
Foreman, J. Elliott, 206.8 d. at \$2.40, tending tank, 1 d. at \$5.....	501 40
Acting foreman, H. McManaman, 121 d. at \$2.40, tending tank, 4 d. at \$10.....	330 40
Trackmen, 1,391.2 d. at \$1.70, carter, 3 d. at \$3.....	2,374 04
Section No. 37 (\$3,079.35)—	
Foreman, W. Fitzsimmons, 334.5 d. at \$2.40.....	802 80
Trackmen, 1,283.23 d. at \$1.70; flangerman, 35.25 d. at \$2.20; carter, 3 d. at \$3.....	2,276 55
Extra (\$21,245.56)—	
General foreman, W. W. Brownell, 58 d. at \$3.30, 274.36 at \$3.55.....	1,165 40
Foreman blacksmith, C. Carter, 260.4 d. at \$2.75; back pay, Feb.-Mar. 1913, \$17.33.....	733 42
Foreman carpenter, M. Bowser, 131 d. at \$3.15; expenses, 5 m. at \$10.....	462 65
Foreman carpenter, C. Murray, 26 d. at \$3.15; expenses, 1 m. at \$10.....	91 90
Foreman carpenter, H. A. McElhinney, 105 d. at \$3.15; expenses, 4 m. at \$10.....	370 75
Foreman, Simon Boudreau, 84 d. at \$3.50.....	294 00
Carried forward.....	72,788 48

## SESSIONAL PAPER No. 1

**Intercolonial Railway: Wages: Track: Central Division—Concluded.**

\$ cts.

Brought forward.....	72,738 48
<b>Extra—Concluded.</b>	
Foreman, W. Buck, 14.5 d. at \$2.90, 8 at \$1.70.....	55 65
Foreman, J. A. Gillis, 3 d. at \$2.55, 52.5 at \$3.55, 81.85 at \$3.80; expenses, 52.5 d. at 25c.	518 20
Foreman, W. Middleton, 6 d. at \$2.55, 43.9 at \$3.30.....	160 20
Engineer steam shovel, 72.3 d. at \$3.50; craneman, 63.1 d. at \$3; fireman, 56.2 d. at \$2; watchman, 82.7 d. at \$1.70.....	710 34
Blacksmiths, 232.9 d. at \$2.65; bricklayers, 84 d. at \$3; stonecutter, 84 d. at \$3.....	1,121 17
Carpenters, 179 d. at \$2.25, 501.1 at \$2.55.....	1,680 56
Helpers, labourers, etc., 331.5 d. at \$1.60, 7,411.62 at \$1.70, 271.7 at \$2.....	13,673 55
Teams, 12 d. at \$3, 2 at \$4, 6 at \$4.50, 2.4 at \$5, 8.5 at \$6.20; sundry, \$72.07.....	207 77
Total, carried to page W—242.....	90,915 92

**Intercolonial Railway: Wages: Track: Eastern (Third) Division.**

<b>Trackmaster's office (\$2,252.60)—</b>	
Trackmaster, J. C. Fulmore, 12 m. at \$130.....	1,560 00
Clerk, E. E. Cribb, 12 m. at \$57.50, incr. Mar. 1913, \$2.60.....	692 60
<b>Section No. 1 (\$9,141.15)—</b>	
General foreman, J. Myers, 323.4 d. at \$3.30.....	1,067 22
Foreman, T. Shea, 347.6 d. at \$2.80.....	973 28
Trackmen, 614.8 d. at \$1.60, 61.2 at \$1.70, 205.8 at \$1.75, 2,595 at \$1.80.....	6,118 89
Team, 377.6 d. at \$2.60.....	951 76
<b>Section No. 1½ (\$5,632.71)—</b>	
Foremen, d. at \$2.80: P. Drysdale, 268; J. Rolle, 59.....	915 60
Assistant foreman, A. Feetham, 28.5 d. at \$2.40, 7.75 at \$3.10.....	92 42
Trackmen, 272 d. at \$1.60, 22 at \$1.70, 2,180.05 at \$1.80, 95 at \$2.40.....	4,624 69
<b>Section No. 1¼ (\$4,049.26)—</b>	
Foremen: J. Dunn, 339.5 d. at \$2.55; L. Walker, 21 d. at \$2.40, 5.7 at \$3.30.....	934 94
Trackmen, 258.4 d. at \$1.60, 1,567 at \$1.70.....	3,077 34
Teams, 4.3 d. at \$2.25, 10.5 at \$2.60.....	36 98
<b>Section No. 2 (\$3,519.65)—</b>	
Foreman, A. Geizer, 324.8 d. at \$2.40.....	779 52
Trackmen, 92.2 d. at \$1.50, 136.3 at \$1.60, 1,397.5 at \$1.70.....	2,732 13
Team, 4 d. at \$2.....	8 00
<b>Section No. 3 (\$3,271.57)—</b>	
Foreman, R. Eastwood, 22.5 d. at \$2.40, 3 at \$3.55.....	64 65
Foreman, A. Gray, 291.4 d. at \$2.40, patrolling, 30.5 d. at \$1.70.....	751 21
Trackmen, 170.3 d. at \$1.60, 1,281.9 at \$1.70.....	2,451 71
Team, 2 d. at \$2.....	4 00
<b>Section No. 4 (\$3,275.21)—</b>	
Foreman, J. Roche, 312.4 d. at \$2.40.....	749 76
Trackmen, 220 d. at \$1.60, 1,278.5 at \$1.70.....	2,525 45
<b>Section No. 5 (\$2,214.77)—</b>	
Foreman, W. Lee, 311.5 d. at \$2.40.....	747 60
Trackmen, 215.2 d. at \$1.60, 660.5 at \$1.70.....	1,467 17
<b>Section No. 6 (\$2,267.79)—</b>	
Foreman, M. Skerry, 313 d. at \$2.40; patrolling, 26 d. at \$1.70.....	795 40
Trackmen, 231 d. at \$1.60, 648.7 at \$1.70.....	1,472 39
<b>Section No. 7 (\$2,464.92)—</b>	
Foreman, R. Hall, 313 d. at \$2.40.....	751 20
Acting foreman, .5 d. at \$2.40; team, 1 d. at \$2.....	3 20
Trackmen, 8 d. at \$1.50, 341.2 at \$1.60, 678 at \$1.70.....	1,710 52
<b>Section No. 8 (\$2,313.53)—</b>	
Foreman, J. Richard, 315.1 d. at \$2.40.....	756 24
Acting foreman, 7.5 d. at \$2.40.....	18 00
Trackmen, 157 d. at \$1.60, 757.7 at \$1.70.....	1,539 29
<b>Section No. 9 (\$2,264.82)—</b>	
Foreman, S. Woodworth, 258.4 d. at \$2.40, 19.2 at \$3.80; patrolling, 20.5 d. at \$1.70....	727 97
Acting foreman, 47.5 d. at \$2.40; team, 2 d. at \$3.....	120 00
Trackmen, 103 d. at \$1.60, 736.5 at \$1.70.....	1,416 85
<b>Section No. 10 (\$2,304.40)—</b>	
Foreman, M. Cooper, 300.8 d. at \$2.40.....	721 92
Acting foreman, 13.5 d. at \$2.40.....	32 40
Trackmen, 154.5 d. at \$1.60, 766.4 at \$1.70.....	1,550 08
<b>Section No. 11 (\$2,355.19)—</b>	
Foreman, J. Lyons, 310.3 d. at \$2.40.....	744 72
Acting foreman, 6 d. at \$2.40; team, 1 d. at \$2.50.....	16 90
Trackmen, 151 d. at \$1.60, 734.1 at \$1.70, 52 at \$2.....	1,593 57
Carried forward.....	47,327 57

**Intercolonial Railway: Wages: Track: Eastern (Third) Division—Concluded.**

\$ cts.

Brought forward.....	47,327 57
Section No. 12 (\$2,301.36)—	
Foreman, W. Mattheson, 314.15 d. at \$2.40.....	753 96
Trackmen, 901.75 d. at \$1.70; team, 3.9 d. at \$3.70.....	1,547 40
Section No. 13 (\$2,349.33)—	
Foreman, J. Wynn, 314.6 d. at \$2.40.....	755 04
Trackmen, 261 d. at \$1.60, 678.4 at \$1.70.....	1,570 89
Flagman, 15.6 d. at \$1.50.....	23 40
Section No. 14 (\$6,145.53)—	
Foreman, J. Murdock, 153.8 d. at \$2.80, 3 d. at \$3.10, 19.2 at \$3.55.....	508 10
Foreman, E. Hamilton, 120.9 d. at \$2.80.....	338 52
Trackmen, 62 d. at \$1.70, 2,843.1 at \$1.80.....	5,222 98
Trackmen removing snow, 10.7 d. at \$2.30, 7.8 at \$2.75, 1.3 at \$3.90.....	51 13
Mason, 6.2 d. at \$4.....	24 80
Section No. 14½ (\$4,658.23)—	
Foremen: T. Chambers, 165.5 d. at \$2.80, 4.4 at \$3.55; F. Christie, 90.89 d. at \$3.30, R. McKenzie, 2 d. at \$2.30, 49.5 at \$2.80; suadry, 4.5 d. at \$3.30.....	937 00
Trackmen, 125.1 d. at \$1.70, 1,949.2 at \$1.80.....	3,721 23
Section No. 147 (\$5,385.89)—	
Foremen: F. Christie, 51.9 d. at \$2.80, 11.6 at \$3.30; D. Mowatt, 259 d. at \$2.80, 15.3 at \$3.55.....	963 12
Trackmen, 377.9 d. at \$1.60, 64.2 at \$1.70, 2,033.7 at \$1.80.....	4,374 46
Teams, 14.5 d. at \$2, 3 at \$2.50.....	36 50
Men removing snow, 3.3 d. at \$2.75, .7 at \$3.90.....	11 81
Extra carpenters, foremen, labourers, etc.....	67,492 86
Total, carried to page W-242.....	135,660 77

**Intercolonial Railway: Track: Eastern (Fourth) Division.**

Section No. 148 (\$2,136.82)—	
Foreman, J. Fraser, 316.4 d. at \$2.40.....	759 36
Trackmen, labourers, etc.: 803.4 d. at \$1.70, 5 at \$1.60; coal, \$3.62.....	1,377 46
Section No. 149 (\$2,336)—	
Foreman, Wm. Wall, 317.4 d. at \$2.40.....	761 76
Acting foreman, W. Grant, 2 d. at \$2.40.....	4 80
Trackmen, labourers, etc.: 859.2 d. at \$1.70; with team, 36½ d. at \$3.....	1,569 44
Section No. 150 (\$2,237.43)—	
Foreman, J. Langille, 133.9 d. at \$2.40.....	321 36
Acting foreman, C. Langille, 187 d. at \$2.40.....	448 80
Trackmen, labourers, etc.: 863.1 d. at \$1.70.....	1,467 27
Section No. 151 (\$2,368.36)—	
Foreman, W. Doherty, 265 d. at \$2.40.....	636 00
Acting foreman, H. D. Fraser, 90.16 d. at \$2.40.....	216 38
Trackmen, labourers, etc.: 620.8 d. at \$1.70, 281.375 at \$1.60; with team, 4.152 d. at \$2.50.....	1,515 98
Section No. 152 (\$2,622.64)—	
Foreman, J. McKenzie, 306 d. at \$2.40.....	734 40
Acting foreman, J. McNaught, 8 d. at \$2.40.....	19 20
Trackmen, labourers, etc.: 1,083.6 d. at \$1.70, 13.7 at \$1.60; hauling coal, \$5.....	1,869 04
Section No. 153 (\$2,481.60)—	
Foreman, A. Fraser, 296.9 d. at \$2.40, 19 at \$3.30.....	775 26
Acting foreman, J. Cameron, 20 d. at \$2.40.....	48 00
Trackmen, labourers, etc.: 969.2 d. at \$1.70, 2 at \$1.60; with team, 1 d. at \$2.50, 1 at \$5.....	1,658 34
Section No. 154 (\$2,713.69)—	
Foreman, G. Fraser, 311.4 d. at \$2.40.....	747 36
Acting foreman, H. McNaughton, 1 d. at \$2.40.....	2 40
Trackmen, labourers, etc.: 1,151.4 d. at \$1.70, 1.6 d. at \$1.60; with team, 2 d. at \$2.....	1,963 93
Extra foremen, labourers, etc.....	1,473 03
Total, carried to page W-242.....	18,369 57

**Intercolonial Railway: Wages: Track: Eastern Extension Division.**

Trackmaster's Office (\$2,246.73)—	
Trackmasters: A. B. Gray, 5 m. at \$130; A. E. Wellwood, 7 m. at \$130.....	1,560 00
Clerks: G. M. Kerr, 1 m. at \$25; H. Gray, 12 m. at \$55, back pay Mar., \$1.73.....	686 73
Section No. 155 (\$4,842.80)—	
Foreman, D. McDonald, 76.5 d. at \$2.80, 3 at \$3.30, expenses 75c.....	224 85
Acting foremen at \$2.80: H. Mattie, 246 d., J. McDonald, 1 d.....	691 60
Trackmen, etc., at \$1.70 per d., \$682.50, at \$1.80, \$3,173.10.....	3,855 60
Teams at \$2 per d., \$5, at \$3, \$1.50, at \$5, \$44.25, 80 loads at 25c.....	70 75
Carried forward.....	7,089 53



## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Track: Eastern Extension Division—Continued.		\$	cts.
Brought forward.....		7,089	53
Section No. 156 (\$4,248.65)—			
Foreman, J. Morrison, 28.1 d. at \$2.80.....		78	68
Acting foreman at \$2.80: H. D. Mattie, 49 d.; O. McDonald, 228 S d., expenses \$114.40.....		892	24
Trackmen, etc., at \$1.60, 80c., at \$1.70, \$364.99, at \$1.80, \$2,899.44; blacksmith, 5 d. at \$2.50.....		3,277	73
Section No. 157 (\$2,441.03)—			
Foreman, B. Smith, 58 d. at \$2.40, 19 at \$3.30, expenses, \$4.75.....		206	65
Acting foreman, D. A. McKinnon, 258.6 d. at \$2.40, patrolling, 21 d. at \$1.70.....		656	34
Trackmen, etc., at \$1.60, \$354.24, at \$1.70, \$1,190.85, at \$1.75, \$15.75.....		1,560	84
Teams at \$3 per d., \$14.20, at \$4, \$3.....		17	20
Section No. 158 (\$2,780.39)—			
Foreman, A. McVicar, 314.5 d. at \$2.40.....		754	80
Trackmen, etc., at \$1.60, \$342.56 at \$1.70, \$1,659.03; bushmen, 12 d. at \$2.....		2,025	59
Section No. 159 (\$2,659.31)—			
Foreman, W. H. McDonald, 317.2 d. at \$2.40.....		761	28
Trackmen, etc., at \$1.60, \$839.52, at \$1.70, \$1,088.51.....		1,925	03
Section No. 160 (\$2,587.77)—			
Foreman, L. Napier, 316.7 d. at \$2.40.....		760	08
Trackmen, etc., at \$1.60, \$697.20, at \$1.70, \$1,112.99; teams, 3.5 d. at \$5.....		1,827	69
Section No. 161 (\$2,952.79)—			
Foreman, L. Grant, 313 d. at \$2.40; acting foreman, A. McLean, 1 d. at \$2.40.....		753	30
Trackmen, etc., at \$1.60, \$945.70, at \$1.70, \$1,240.49.....		2,156	19
Teams, 1 d. at \$3, 2 at \$5.....		13	00
Section No. 162 (\$2,501.89)—			
Foreman, D. W. Chisholm, 303.4 d. at \$2.40, patrolling, 10.1 d. at \$1.70.....		745	33
Acting foreman, W. H. Williams, 12 d. at \$2.40; team, 5 d. at \$5.....		53	80
Trackmen, etc., at \$1.60, \$646.72, at \$1.70, \$1,056.04.....		1,702	76
Section No. 163 (\$3,007.99)—			
Foreman, J. Hay, 294.6 d. at \$2.40, patrolling, 10.3 d. at \$1.70.....		724	55
Acting foreman at \$2.40: N. Chisholm 6 d., D. McGillivray, 12 d.....		43	20
Trackmen, etc., at \$1.60, \$855.28, at \$1.70, \$1,313.76.....		2,169	04
Teams at \$3.50, \$26.95, at \$5, \$44.25.....		71	20
Section No. 164 (\$2,606.95)—			
Foremen, B. McFarlane, 313 d. at \$2.40, patrolling, 18.5 d. at \$1.70.....		782	65
Trackmen, etc., at \$1.60, \$876, at \$1.70, \$939.30; teams, 1.8 d. at \$5.....		1,824	39
Section No. 165 (\$2,699.68)—			
Foreman, L. Landry, 313 d. at \$2.40.....		751	20
Trackmen, etc., at \$1.60, \$858.88, at \$1.70, \$1,084.60; team, 1 d. at \$5.....		1,948	48
Section No. 166 (\$2,578.27)—			
Foreman, A. McLeod, 303.25 d. at \$2.40, patrolling, 1 d. at \$1.70.....		729	50
Acting foreman, W. DeYoung, 12 d. at \$2.40; teams, 8.7 d. at \$2, 9.5 at \$3.....		74	70
Trackmen, etc., at \$1.60, \$637.28, at \$1.70, \$1,136.79.....		1,774	07
Section No. 167 (\$2,567.63)—			
Foreman, J. Mattie, 304.5 d. at \$2.40; acting foreman, W. P. Gerrier, 2 d. at \$2.40.....		735	60
Trackmen, etc., at \$1.60, \$651.68, at \$1.70, \$1,165.35; team, 5 d. at \$3.....		1,832	03
Section No. 168 (\$2,558.38)—			
Foreman, J. A. Stewart, 315.4 d. at \$2.40, patrolling, 25.5 d. at \$1.70.....		800	31
Acting foreman, M. P. Levangie, .5 d. at \$2.40; teams at \$2.50, \$37.80, at \$3, \$20.....		59	00
Trackmen, etc., at \$1.60, \$548.12, at \$1.70, \$1,150.95.....		1,699	07
Section No. 169 (\$2,768.08)—			
Foreman, N. Stewart, 315.6 d. at \$2.40, patrolling, 52 d. at \$1.70.....		845	84
Trackmen, etc., at \$1.60, \$831.84, at \$1.70, \$1,090.40.....		1,922	24
Section 169½ (\$5,350.57)—			
Foreman, J. McMillan, 230.1 d. at \$2.80, 12.7 at \$3.55; pit foreman, 21.5 d. at \$2.40.....		740	97
Acting foremen: O. MacDonald, 4 d. at \$2.80; E. Ryan, 13 d. at \$2.40, 80.5 at \$2.80, 19 at \$3.30, expenses, 13 d. at 50c., patrolling, 6 d. at \$1.80.....		347	80
Trackmen, etc., at \$1.60, \$352.96, at \$1.70, \$436.05, at \$1.80, \$3,442.50.....		4,231	51
Team, .5 d. at \$3; blacksmith, 15.6 d. at \$2, running flanger, 8.9 d. at \$3.10.....		60	29
Section No. 170 (\$1,956.66)—			
Foremen: R. Stewart, 171 d. at \$2.40, 36 at \$3.30; J. D. McGregor, 67.3 d. at \$2.40.....		690	72
Acting foremen, at \$2.40: J. Fraser, 33 d., J. G. McKinnon, 4 d.....		88	80
Trackmen, etc., at \$1.60, \$96.80, at \$1.70, \$1,080.34.....		1,177	14
Section No. 170½ (\$2,382.89)—			
Foreman, D. Christison, 312.4 d. at \$2.40.....		749	76
Acting foreman, 2.5 d. at \$2.40; team, 1 d. at \$5.....		11	00
Trackmen, etc., at \$1.60, \$103.52, at \$1.70, \$1,518.61.....		1,622	13
Extra, (\$24,288.41)—			
Foreman carpenter, J. W. McInnis, 157.6 d. at \$3.15, expenses, 6 m. at \$10.....		556	44
Foreman carpenter, A. McLean, 3.25 d. at \$2.55, 23 at \$3.15.....		80	73
Foreman mason, J. D. Matheson, 102.5 d. at \$3.50.....		358	75
Foreman painter, J. McDougall, 79 d. at \$3.....		237	00

Carried forward..... 57,031 38

**Intercolonial Railway: Wages: Track: Eastern Extension Division—Concluded.****\$ cts**

Brought forward.....	57,031 38
<b>Extra—Concluded.</b>	
Foreman, N. Chisholm, 150 d. at \$2.90.....	435 00
Foreman, J. Lattie, 25 d. at \$3.....	75 00
Foreman, J. Morrison, 2 d. at \$2.80, 26.2 at \$3.10, 259.7 at \$3.30, 12 at \$3.55, expenses, 271.7 d. at 25c.....	1,054 35
Foreman, D. McDonald, 225 d. at \$3.30, 15 at \$2.30, expenses, 225 d. at 25c.....	840 75
Foreman, D. W. McEachern, 7 d. at \$1.80, 21.5 at \$2.40, 60.5 at \$3.....	245 70
Foreman, J. McMillan, 13 d. at \$2.80, 14 at \$3.30, 55 at \$3.55, expenses, 25 d. at 25c.....	284 11
Foreman, R. Smith, 5 d. at \$2.80, 219.5 at \$3.30, 13 at \$3.55, expenses, 232.5 d. at 25c.....	842 62
Inspector, A. E. Wellwood, 1 m. at \$110.....	110 00
Engineer steam shovel, 137.6 d. at \$3.50; crane-man, 132.7 d. at \$3.....	879 70
Engineer wood unloader, 53.7 d. at \$3; fireman, 129.3 d. at \$2; watch, 135 d. at \$1.50.....	622 20
Assistant engineer, .803 m. at \$60; transitman, .346 m. at \$90.....	79 61
Assistant foreman, 22 d. at \$2; timekeeper, 134 d. at \$1.75.....	278 50
Carpenters, 106.25 d. at \$1.85, 7 at \$2.25; 2.1 at \$2.50, 574.8 at \$2.55.....	1,683 30
Masons, 1 d. at \$2, 74.5 at \$3; painters, 180.6 d. at \$2.25, 26 at \$2.35.....	692 92
Teams, 4d. at \$2.50, 1 at \$3.50, .4 at \$4, 29.75 at \$5, 68.3 at \$6; waterboy, 44 d. at \$1., 59.2 at \$1.20.....	679 69
Labourers, 8 d. at \$1.40, 125 at \$1.50, 2,145.22 at \$1.60, 5,886.8 at \$1.70, 22.5 at \$1.80, 206.73 at \$1.85, 91.5 at \$2; sundry, \$7.50.....	14,252 04
<b>Total, carried to page W—242.....</b>	<b>80,086 87</b>

**Intercolonial Railway: Wages: Track: Sydney and Point Tupper Division.****Trackmaster's Office (\$2,214.85)—**

Trackmasters, m. at \$130; W. P. Mills, 5; J. C. Fulmore, 7.....	1,560 00
Clerk, F. L. McKay, 11-875 m. at \$55, increase Mar., 1913, \$1.73.....	654 85
<b>Section No. 171 (\$3,246.13)—</b>	
Foreman, M. Campbell, 61-6 d. at \$2.80, 3 at \$3.10, 14 at \$3.30.....	243 48
Foreman, d. at \$2.80; G. B. Langley, 50-6; J. Cogswell, 192-8.....	681 52
Trackmen, 1,032 d. at \$1.80, 7 at \$1.70.....	1,869 50
Labourers, etc., 10 d. at \$1.60, 172-3 at \$1.70.....	308 91
Men on flanger, 25-62 d. at \$2.30, 2-1 at \$2.20.....	63 55
Watchmen, 22-5 d. at \$1.60, 2-7 at \$1.70.....	40 59
Team, 7-9 d. at \$3; waterboy, 12-4 d. at \$1.20.....	38 58
<b>Section No. 171½ (\$2,537.67)—</b>	
Foreman, J. Langley, 315.8 d. at \$2.40.....	757 92
Trackmen, 803-4 d. at \$1.70, 25-5 at \$1.60.....	1,406 58
Labourers, 203-7 d. at \$1.70, 16-8 at \$1.60.....	373 17
<b>Section No. 172 (\$2,516.05)—</b>	
Foreman, J. A. McDonald, 311-5 d. at \$2.40; patrolling, 6 d. at \$1.70.....	757 80
Acting foreman, 2 d. at \$2.40.....	4 80
Trackmen, 634-5 d. at \$1.70.....	1,078 65
Labourers, 410-5 d. at \$1.60; teams, 6 d. at \$2, 2 at \$3.....	674 80
<b>Section No. 173 (\$2,623.88)—</b>	
Foremen, d. at \$2.40; J. C. McQuarrie, 145-8; N. McInnis, 168-1.....	753 36
Trackmen, 652-3 d. at \$1.70.....	1,108 91
Labourers, 126-3 d. at \$1.50, 357-6 at \$1.60.....	761 61
<b>Section No. 174 (\$2,532.05)—</b>	
Foreman, S. McLean, 179 d. at \$2.40.....	429 60
Acting foreman, S. McDonald, 133-5 d. at \$2.40.....	320 40
Trackmen, 654-9 d. at \$1.70.....	1,113 33
Labourers, 70 d. at \$1.50, 346-7 at \$1.60.....	659 72
Team, 3 d. at \$3.....	9 00
<b>Section No. 175 (\$3,228.38)—</b>	
Foreman, J. D. McNeil, 240-9 d. at \$2.40, 3 at \$3.55; expenses, 60 d. at 25c.....	603 81
Acting foreman, 79 d. at \$2.40, 39 at \$3.30.....	318 30
Trackmen, 678 d. at \$1.70.....	1,152 60
Labourers, 304.26 d. at \$1.50, 334-75 at \$1.60.....	992 00
Teams, 64-668 d. at \$2.50.....	161 67
<b>Section No. 176 (\$2,619.90)—</b>	
Foremen: M. A. J. Gillis, 28 d. at \$2.40, 22 at \$3.30, expenses, 15 d. at 25c.; R. S. McKinnon, 260-5 d. at \$2.40.....	768 75
Acting foreman, 13 d. at \$2.40.....	31 20
Trackmen, etc., 840 d. at \$1.70, 91-5 at \$1.50, 139-5 at \$1.60.....	1,788 45
Team, 10.5 d. at \$3.....	31 50

Carried forward.....	21,518 91
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## SESSIONAL PAPER No. 1

Intercolonial Railway: Wages: Track: Sydney and Point Tupper  
Division—Continued.

	\$	cts.
Brought forward.....	21,518	91
Section No. 177 (\$2,969.59)—		
Foreman, J. P. McNeil, 319 d. at \$2.40.....	765	60
Acting foreman, 19-5 d. at \$2.40.....	46	80
Trackmen, etc., 1,059-61 d. at \$1.70, 65-65 at \$1.50, 99-7 at \$1.60, 7 at \$1.75.....	2,071	58
Teams, 25-85 d. at \$2.50, 7 at \$3.....	85	61
Section No. 178 (\$2,760.33)—		
Foreman, J. D. McNeil, 280-8 d. at \$2.40; patrolling, 8 d. at \$1.70.....	687	52
Trackmen, etc., 942-3 d. at \$1.70, 72 at \$1.50, 214 at \$1.60; teams, 6 d. at \$3, 1 at \$2.50..	2,072	81
Section No. 179 (\$3,787.66).....		
Foremen: M. H. McKinnon, 298 d. at \$2.40, 18 at \$3.30, expenses, 18 d. at 25c.; patrolling, 7 d. at \$1.70; R. McDonald, 51-8 d. at \$2.40.....	915	32
Trackmen, etc., 1,084-5 d. at \$1.70, 321-4 at \$1.60, 17 at \$1.75, 307-3 at \$1.50, 5 at \$1.25, 11-5 at \$1; team, 2 d. at \$3.....	2,872	34
Section No. 180 (\$3,266.20)—		
Foreman, A. Steele, 308-1 d. at \$2.40.....	739	44
Acting foreman, 8 d. at \$2.40.....	19	20
Trackmen, etc., 1,469-3 d. at \$1.70; team, 3-9 d. at \$2.50.....	2,507	56
Section No. 181 (\$2,548.90)—		
Foremen: D. A. McIntyre, 174-6 d. at \$2.40; N. Campbell, 136-2 d. at \$2.40.....	745	92
Acting foreman, 2 d. at \$2.40.....	4	80
Trackmen, etc., 1,055-4 d. at \$1.70; team, 1-6 d. at \$2.50.....	1,798	18
Section No. 182 (\$2,718.27)—		
Foreman, M. A. Devine, 300-6 d. at \$2.40, 19 at \$3.30; expenses, 19 d. at 25c.....	788	89
Acting foreman, 19 d. at \$2.40.....	45	60
Trackmen, etc., 1,009-8 d. at \$1.70, 3-5 at \$1.75; teams, 1 d. at \$3, 2 at \$2.50.....	1,883	78
Section No. 183 (\$3,208.11)—		
Foremen: M. McKinnon, 182-5 d. at \$2.40, 28-1 at \$3.30, expenses, 28-08 d. at 25c.; R. Day, 112-8 d. at \$2.40, on flanger, 1 d. at \$2.20, patrolling, 6 d. at \$1.70.....	820	87
Acting foremen, 26-9 d. at \$2.40.....	64	56
Trackmen, etc., 1,335-5 d. at \$1.70, 29-9 at \$1.75.....	2,322	68
Section No. 184 (\$2,500.64)—		
Foreman, W. Elliott, 318-4 d. at \$2.40.....	764	16
Trackmen, etc., 1,014-4 d. at \$1.70; team, 4 d. at \$3.....	1,736	48
Section No. 185 (\$2,388.28)—		
Foreman, R. A. Wellwood, 316-1 d. at \$2.40, 6 at \$3.30; expenses, 6 d. at 25c.; patrolling, 3 d. at \$1.70.....	785	04
Acting foreman, 6 d. at \$2.40.....	14	40
Trackmen, etc., 924 d. at \$1.70, 5-2 at \$1.50; team, 2 d. at \$2.50, 5 at \$3; watchman, 2-2 d. at \$1.70.....	1,588	84
Section No. 185½ (\$6,100.97)—		
Foremen: P. Fogarty, 247-1 d. at \$2.80, 15 at \$3.30; J. McDonald, 62-5 at \$2.80.....	916	38
Acting foremen, 6 d. at \$2.80, 39 at \$3.30.....	145	50
Trackmen, etc., 2,450-5 d. at \$1.80, 6 at \$2, 10-2 at \$2.10, 10-5 at \$2.....	4,465	32
Men on flanger, 1 d. at \$3.10, 14 at \$2.30; team, 5-5 d. at \$2.50; men on hand car, 289 d. at \$1.75; snow shovellers, 10-8 d. at \$1.75.....	573	77
Section No. 186 (\$3,880.12)—		
Foremen: F. Steele, 180-5 d. at \$2.80; D. Henderson, 138 d. at \$2.80.....	891	80
Acting foreman, 9 d. at \$2.40.....	21	60
Trackmen, etc., 1,636-9 d. at \$1.80.....	2,946	42
Team, 4-1 d. at \$3; man hauling coal, 20 t. at 40c.....	20	30
Section No. 186½ (\$2,716.19)—		
Foreman, J. Day, 314-8 d. at \$2.40; patrolling, 1 d. at \$1.70.....	757	22
Trackmen, etc., 1,091-5 d. at \$1.70, 52-26 at \$1.60; team, 6-6 d. at \$3.....	1,958	97
Section No. 187 (\$1,124.80)—		
Foreman, W. McPhee, 182-5 d. at \$2.40.....	438	00
Trackmen, 404 d. at \$1.70.....	686	80
Extra (\$52,146.52)—		
Foreman blacksmith, J. McNeil, 263 d. at \$2.75, increase Feb.-Mar., 1913, \$17.50.....	740	75
Foreman carpenter, J. Almond, 52 d. at \$3.....	156	00
Foreman carpenter, M. Embree, 134-5 d. at \$3.15.....	423	68
Foreman carpenter, P. Johnston, 154-5 d. at \$3.15, expenses, 6 m. at \$10.....	546	68
Foreman carpenter, N. Langley, 163-5 d. at \$3.15, expenses, 6 m. at \$10.....	575	03
Foreman mason, H. Constable, 61 d. at \$4.....	244	00
Foreman, M. Campbell, 5 d. at \$2.80, 30 at \$3.30, 208-2 at \$3.55.....	852	12
Foreman, P. Fogarty, 52 d. at \$3.30.....	171	60
Foreman, M. A. J. Gillis, 12 d. at \$2.40, 199-25 d. at \$3.30, 55-2 at \$3.55, expenses, 234-5 d. at 25c.....	940	90
Foreman, J. Langille, 25 d. at \$2.90.....	72	50
Foreman, G. B. Langley, 17 d. at \$2.80, 61-1 at \$3.30, 118 at \$3.55.....	669	12
Carried forward.....	66,881	35



**Intercolonial Railway: Wages: Track: Sydney and Point Tupper  
Division—Concluded.**

\$ cts.

Brought forward.....	66,881 35
<b>Extra—Concluded.</b>	
Foreman, A. Morrison, 26 d. at \$3.40.....	88 40
Foreman, J. McDonald, 5 d. at \$1.80, 5 at \$2.80, 120 at \$2.90.....	371 00
Foreman, W. McDonald, 54.5 d. at \$3.30.....	179 85
Foreman, A. McKenzie, 7.5 d. at \$3.10, 322.1 at \$3.30, expenses, 56.6 d. at 25c.....	1,100 33
Foreman, M. McKinnon, 106 d. at \$3.30, expenses, 106 d. at 25c.....	376 30
Foreman, S. McLean, 3 d. at \$2.40, 89.1 at \$3.30, expenses, 47 d. at 25c.....	312 98
Foreman, J. C. McQuarrie, 6 d. at \$2.40, 56 at \$2.90, 43 at \$3.30, expenses, 20 d. at 25c.....	323 70
General foreman, A. E. Wellwood, 4 m. at \$110.....	440 00
Bridge and building master, W. P. Mills, 1 m. at \$130.....	130 00
Trackmaster, A. B. Gray, 1 m. at \$130.....	130 00
Engineer steam shovel, H. Simpson, 42.8 d. at \$3.50.....	149 80
Engineer pile driver, E. Brown, 82.5 d. at \$3.....	247 50
Engineer pile driver, J. Carroll, 35 d. at \$3.....	105 00
Engineer pile driver, A. Legere, 109.4 d. at \$3.....	328 20
Assistant foreman, 56.3 d. at \$2.40; blaster, 12 d. at \$2.25.....	162 12
Blacksmiths, 69 d. at \$2.50, 336 h. at 27½c.; building-mover, 21 d. at \$3.....	327 90
Bridgeman, 463.2 d. at \$1.30, 460 at \$1.50.....	1,292 16
Cranemen, 60.4 d. at \$3.; driller, 60.6 d. at \$2.....	302 40
Engineers, 31.25 d. at \$2.50, 37.4 at \$3, 21.2 at \$3.20, 17.5 at \$3.50.....	319 41
Firemen, 57.4 d. at \$2; painters, 179.4 d. at \$2; timekeeper, 110.2 d. at \$2.....	694 00
Helpers, 192.85 d. at \$2, 67 at \$2.30.....	539 80
Carpenters, 5 d. at \$1.80, 143 at \$1.85, 71.5 at \$2, 637.8 at \$2.10, 693.8 at \$2.25, 265.7 at \$2.35, 198.6 at \$2.50, 1,338.35 at \$2.55.....	7,850 72
Masons, 56.85 d. at \$2, 8.5 at \$2.50, 57.9 at \$2.75, 5 at \$3.....	309 17
Riveters, 30 d. at \$2.05, 32 at \$2.30.....	135 10
Teams, 193.9 d. at \$2, 108.3 at \$2.50, 346.15 at \$3, 1 at \$6.....	1,703 00
Water boys, 62.5 d. at \$1, 108.9 at \$1.20, 21.5 at \$1.25.....	220 05
Labourers, 753.75 d. at \$1.50, 8,331.3 at \$1.60, 4,251.8 at \$1.70, 3,925 at \$1.75, 28.9 at \$2.....	28,615 25
<b>Total, carried to page W-242.....</b>	<b>113,635 49</b>

**Intercolonial Railway: Track: Oxford and New Glasgow Division.**

<b>Trackmaster's office (\$2,252.33)—</b>	
Trackmaster, H. Spinney, 12 m. at \$130.....	1,560 00
Clerk, J. A. McEachern, 12.031 m. at \$55.....	661 73
Pile driver, A. Leger, 10.2 d. at \$3.....	30 60
<b>Section No. 187 (\$2,955.03)—</b>	
Foreman, J. R. Chapman, 301.35 d. at \$2.55, on flanger, 8.7 d. at \$3.10.....	795 41
Act'g foreman, H. Rushton, 7 d. at \$2.55.....	17 85
Trackmen, 1,253.1 d. at \$1.70, 5 at \$2.50, with team, 1 d. at \$4.....	2,141 77
<b>Section No. 188 (\$2,454.60)—</b>	
Foreman, G. H. Thompson, 313 d. at \$2.40.....	751 20
Trackmen, 987 d. at \$1.70, 17 at \$1.50.....	1,703 40
<b>Section No. 189 (\$2,589.27)—</b>	
Foremen: C. Betts, 132.35 d. at \$2.40; A. R. Gordon, 168.3 d. at \$2.40, 1½ at \$3.10, expenses, \$19.50; J. McMillan, 14.5 d. at \$2.40.....	780 51
Act'g foreman, A. Lattis, 23 d. at \$2.40, expenses \$7.50.....	62 70
Trackmen, 1,003.25 d. at \$1.70, 23 at \$1.50, with team, 1 d. at \$2.50, hauling coal, \$3.60.....	1,746 06
<b>Section No. 190 (\$2,873.99)—</b>	
Foreman, W. R. McPherson, 312.85 d. at \$2.40.....	750 84
Act'g foreman, D. W. Graham, 1 d. at \$2.40.....	2 40
Trackmen, 1,232.5 at \$1.70, 17 at \$1.50.....	2,120 75
<b>Section No. 191 (\$2,464.08)—</b>	
Foreman, L. Betts, 313.9 d. at \$2.40.....	753 36
Acting foreman, K. Innis, 2 d. at \$2.40.....	4 80
Trackmen, 987.6 d. at \$1.70, 18 at \$1.50.....	1,705 92
<b>Section No. 192 (\$2,404.75)—</b>	
Foremen: C. Betts, 9.6 d. at \$2.40; J. Cameron, 269.8 d. at \$2.40.....	670 56
Act'g foreman, R. Joyce, 2 d. at \$2.40.....	4 80
Trackmen, 1,001.4 d. at \$1.70, 18 at \$1.50.....	1,729 39
<b>Section No. 193 (\$2,441.41)—</b>	
Foremen: O. McCarl, 5 d. at \$2.40; Geo. Sarson, 309.8 d. at \$2.40.....	755 52
Trackmen, 976.7 d. at \$1.70, 17 at \$1.50.....	1,685 89
<b>Section No. 194 (\$2,487.74)—</b>	
Foremen: H. Mingo, 164 d. at \$2.40; N. Proudlock, 137 d. at \$2.40, expenses, \$56.75.....	779 15
Acting foreman, J. S. Langille, 11.75 d. at \$2.40.....	28 20
Trackmen, 964.5 d. at \$1.70, 18 at \$1.50, with teams, 5.5 at \$2.50.....	1,680 39
<b>Carried forward.....</b>	<b>22,923 20</b>



## SESSIONAL PAPER No. 1

Intercolonial Railway: Track: Oxford and New Glasgow Division—Concluded.		\$	cts.
Brought forward.....		22,923	20
Section No. 195 (\$2,420.28)—			
Foremen: F. Clark, 293.6 d. at \$2.40, expenses, \$16.68; G. A. Murray, 16.5 d. at \$2.40...		772	92
Trackmen, 955.8 d. at \$1.70, 15 at \$1.50.....		1,647	36
Section No. 196 (\$2,451.58)—			
Foremen, W. A. Clark 308.8 d. at \$2.40.....		741	12
Acting foreman, F. McKean, 6.6 d. at \$2.40.....		15	84
Trackmen, 983.6 d. at \$1.70, 15 at \$1.50.....		1,694	62
Section No. 197 (\$2,412.47)—			
Foremen: O. R. Gordon, 146.98 d. at \$2.40; W. A. Sutherland, 154.5 d. at \$2.40.....		723	55
Trackmen, 929.6 d. at \$1.70, 15 at \$1.50, sundry \$86.10.....		1,638	92
Section No. 198 (\$3,335.69)—			
Foremen: J. J. McCabe, 135.9 d. at \$2.55, 4 at \$3.30; R. Smith, 40.7 d. at \$2.55.....		463	54
Acting foreman, J. Sellars, 133.7 d. at \$2.55.....		340	94
Trackmen, 1,385.01 d. at \$1.70, 43.53 at \$1.50, sundry \$111.30.....		2,531	21
Section No. 199 (\$2,395.04)—			
Foreman, J. J. McDonald, 316.2 d. at \$2.40.....		758	88
Trackmen, 946.3 d. at \$1.70, 18.3 at \$1.50.....		1,636	16
Section No. 200 (\$5,039.49)—			
Foremen: J. Dalton, 184.9 d. at \$2.80; R. Smith, 54.8 d. at \$2.80.....		671	16
Acting foremen: J. Langille, 58.2 d. at \$2.80; Geo. Luke, 21 d. at \$2.80.....		221	76
Trackmen, 1,380.15 d. at \$1.80, 860.26 at \$1.70; sundry, \$199.90.....		4,146	57
Section No. 201 (\$2,476.15)—			
Foremen: B. Huston, 14 d. at \$2.40; W. Jameson, 82.9 d. at \$2.40; W. Seaman, 221 d. at \$2.40.....		762	96
Trackmen, 946.3 d. at \$1.70, 17 at \$1.50; inspector, 1.05 m. at \$60; sundry, \$15.90.....		1,713	19
Extra (\$14,295.44)—			
Foreman carpenter, L. T. Arbuckle, 156.5 d. at \$3.15, expenses, 6 m. at \$10.....		552	98
Foreman mason, W. T. Gilchrist, 131 d. at \$4.....		524	00
Foreman painter, E. McDonald, 65 d. at \$3.....		195	00
Foreman, R. Eastwood, 27 d. at \$3.30, expenses, 27 d. at 25c.....		95	85
Foreman, J. Langille, 27 d. at \$2.90.....		78	30
Foreman, J. Lowther, 3 d. at \$2.40, 37 at \$3.30.....		129	30
Foreman, O. McCaul, 1.5 d. at \$1.70, 57.5 at \$2.90.....		169	30
Foreman, W. Proudlock, 33 d. at \$2.40, 99 at \$3.30, expenses, 99 d. at 25c., 7 at 50.....		434	15
Foreman, R. Smith, 6 d. at \$2.80, 141.4 at \$3.30, 40.5 at \$3.55, expenses, 182 d. at 25c.....		672	68
Foreman, etc., J. W. Ross, 8 d. at \$2, 19.75 at \$3, 20 at \$2.40.....		123	25
Inspector, J. Reid, 1 m. at \$60.....		60	00
Assistant foreman, 12 d. at \$2.40; blacksmith and helper, 9 d. at \$5.....		73	80
Engineer steam shovel, 37.5 d. at \$3.50; eraman, 33.3 d. at \$3.....		231	15
Fireman, 35.4 d. at \$2; watchmen, 10.7 d. at \$1.50, 26.5 at \$1.70.....		131	90
Carpenters, 576.42 d. at \$2.55, painters, 290 d. nt \$2.35, 3 at \$2.50.....		2,158	89
Masons, 297 d. at \$2.50; masons' helpers, 243.4 d. at \$1.70.....		1,156	28
Teams, 341 d. at \$3, 42.1 at \$4; water boy, 43.3 d. at \$1, 2 nt \$1.20.....		1,237	10
Labourers, 3,682.2 d. at \$1.70; sundry, \$11.80.....		6,271	51
Total, carried to page W—242.....		57,749	34

## Intercolonial Railway: Sundry: Wages: Summary.

Ferry Service.....	35,854	02
Water Roll.....	14,032	66
Police.....	9,373	14
Electrical Department.....	41,993	28
Surveys and Inspections.....	19,094	26
Halifax Ocean Terminals.....	21,500	54
Pay Certificates.....	14,468	46
Mechanical Department: Cleaning, etc.....	999	39
Sundry.....	32	94
Total, carried to page W—198.....	157,948	69

## Intercolonial Railway: Halifax: New Terminal Facilities: Eastern Trust Co.

Land (\$795,943.51).

Almon, Estate W. B.: lots 102-106, Jubilee Road.....	1,575	00
Anderson, C. W.: lots 3, 4 and 5, letter "G" near North-west Arm.....	30,000	00
Barclay, Wm.: 223-5 Pleasant St., 32 ft. x 173 ft.....	10,632	00
Bauld, W. C.: 173 Pleasant St., 33½ ft. x 120 ft., and 34 ft. x 87 ft.....	9,500	00
Carried forward.....	51,707	00

## Intercolonial Railway: Halifax: New Terminal Facilities: Eastern Trust Co.—Continued. \$ cts.

Brought forward..... 51,707 00

## Land—Continued.

Bayer, R. O. N.: 62 Pleasant St., 122½ ft. x 137 ft.....	10,000 00
Bell, F. H.: 155 Pleasant St., 24 ft. x 205 ft., and 25 ft. x 300 ft.....	12,000 00
Bennett, Dr. J. G.: Mumford Rd., 54,819 sq. ft.....	4,000 00
Bottomley, Thos.: lots 45, 46, 47, 48 and 49 Plover St., and swamp lot.....	2,500 00
Boudreau, Leo: 37 Plover St., 3,500 sq. ft.....	3,725 00
Brookfield, S. M.: No. 2 Pleasant St., 22,786 sq. ft., \$76,500; 92 ft. 5 in. on Plover St. x 160 ft., \$750; 92 ft. 5 in. on Brussels St., \$1,250.....	78,500 00
Brown, Thos.: Marlborough Woods, lots Nos. 56 and 57.....	1,500 00
Bryant, W. R.: Atlantic St. lots, 40 ft. x 100 ft.....	500 00
Buckley, A. H.: 213-17 Pleasant St., 41 ft. x 61 ft.....	12,000 00
Butler, J. E.: 2 Atlantic St., 33 ft. x 145 ft.....	4,200 00
Burton, G. J.: 32 Plover St., 31 ft. x 80 ft.....	3,500 00
Cahill, Margaret <i>et al</i> (Eastern Trust Co., trustees): 175 Pleasant St., 32 ft. x 206 ft.....	9,000 00
Carney, Mich.: 147 Pleasant St., 66,621 sq. ft.....	26,679 00
Cartile, Margaret <i>et al</i> : quarry at Purcell's cove.....	450 00
Chisholm, John F.: 18 Plover St., 33 ft. x 160 ft.....	3,600 00
Clark, Joseph (Bell & Hart property, paid to A. M. Bell): No. A—34: 224,400 sq. ft., \$6,732; interest, \$322.76.....	7,054 76
Collins, B. H.: 179 Pleasant St., 28 ft. x 70 ft., \$4,000; 9-11 Victoria St., 30 ft. x 50½ ft., \$500.....	4,800 00
Conway, Miss Ellen: 44 Pleasant St., 36 ft. x 23 ft.....	4,500 00
Cook, Frank: 6 Pleasant St., 30 ft. x 134 ft.....	3,250 00
Corbett, Miss M. R.: 137-9 Pleasant St., lot 120 ft. x 100½ ft.....	9,750 00
Courtney, Frank: Young Ave. lots, Nos. 111, 112, 113, 153 Bloek G.....	3,000 00
Cox, Mrs. A.: 6 South Hollis St., 50 ft. x 90 ft.....	2,300 00
Crane, Mrs. Sophia: 42 Pleasant St., 50 ft. x 34 ft., 150 ft. x 45 ft., 7,500 sq. ft.....	7,150 00
Crosby, A. B.: 3 Hollis St., 65 ft. on Fawson St. x 26½ on Hollis.....	6,000 00
Crosskill, Eliz.: 61-63 Pleasant St., 3,530 sq. ft.....	5,500 00
Dunbrack, J. D.: lot Pleasant Ave., 30 ft. x 100 ft.....	350 00
Dunbrack, Wm.: 22 Pleasant St., 30 ft. x 100 ft.....	3,250 00
Dunn, F. W.: 57 Pleasant St., 32 ft. x 137 ft.....	6,100 00
Findlay, Mrs. Mary: 193-5 Pleasant St., 30 ft. x 70 ft., with right-of-way.....	4,200 00
Flynn property (Thos. W. <i>et al</i> ): Quinpool Road, 592,700 sq. ft.....	26,000 00
Flynn, Dev. Jas.: 181 Pleasant St., 25 ft. x 70 ft., \$5,900; 1 Skerry Place, 25 ft. x 70 ft., \$3,000.....	8,900 00
Fripps, Mich.: 10 Pleasant Ave., 30 ft. x 132 ft.....	2,850 00
Fultz, Sarah: 7 Fawson St., 37 ft. x 60½ ft.....	3,850 00
Gaul, Wm.: 185-7 Pleasant St., 25 ft. x 75 ft.....	4,200 00
Gillies, Richard: 26 Pleasant Ave., 30 ft. x 100 ft.....	3,150 00
Gilpin, Dev. Rev. E.: lots 120 ft. on Atlantic Ave. and 100 ft. on Plover St.....	1,050 00
Gough, J. F.: property known as Three Mile House, 343 x 150 x 19, 29,034 sq. ft.....	14,250 00
Greenough, Frank: 8 Pleasant Ave., 31 x 27 x 136, 3,944 sq. ft.....	2,850 00
Hart, Mrs. Bessie: 163 Pleasant St., 33½ ft. on Pleasant St., with lots in rear.....	5,000 00
Heenan, Mrs. M. J.: 13 Victoria St., 49 ft. on Albert St., 28 on Victoria.....	700 00
Higgs, Mrs. Amelia: 38 Pleasant St., 32 ft. x 157 ft.....	4,250 00
Hill, Dev. Mrs. Bessie (T. F. Bartlow): 40-42 Plover St., 30 ft. 8 in. x 80 ft.....	3,000 00
Hiltz, Albert J.: 28 Pleasant St., 30 ft. x 100 ft.....	3,500 00
Hobrecker, A. B.: lots Nos. 90, 91 and 92, letter "K", Miller sub-division.....	3,000 00
Hopper, Thos.: 14 Plover St., 33 ft. x 80 ft.....	2,750 00
Honlihan, Mrs. Elizabeth: 7 Skerry Place, 18 ft. x 70 ft.....	1,500 00
Hull, Fred. E.: 16 Plover St., 33 ft. x 160 ft.....	3,500 00
Humphries, Mrs. Matilda: 20 Pleasant St., 30 ft. x 100 ft.....	3,050 00
Ingraham, Joseph: 36 Pleasant Ave., 45 ft. x 17 ft. x 100 ft.....	2,970 00
Jenkins Estate: 92 Pleasant St., 75 ft. x 280 ft.....	5,000 00
Jones, J. S.: property on Dutch Village Road, 38,880 sq. ft.....	2,150 00
Johnstone, Mrs.: Hollis St., lots, 54 ft. x 300 ft., and 27 ft. x 90 ft.....	3,500 00
Keefe, J.: quarry, Purcell's Cove.....	150 00
Kelly, Mrs. Ellen: 8 Gas Lane, 34 ft. x 92 ft.....	3,000 00
Kelly, J. H.: 8 Plover St., 66 ft. on Plover St. x 160 ft., and 66 ft. on Brussels St.....	4,025 00
Kenny, Estate T. E.: South St., 78,247 sq. ft.....	2,000 00
Laidlaw, M. A.: 59 Pleasant St., 300 ft. x 151 ft.....	10,000 00
Lake, Mrs. Florence: 54 Plover St., 31 ft. x 80 ft.....	3,200 00
Landry, Neil: 104 Pleasant St., 31 ft. x 120 ft.....	2,985 00
Langille, Albro: 9 Plover St., 32 ft. x 86 ft.....	3,200 00
Lawson, Kate: Jubilee Road, 609,012 sq. ft.....	30,000 00
Lowe, N. J.: Pleasant Ave.: No. 2, 46 x 42 x 131, \$4,250; Nos. 16 and 18, 100 ft. x 57 ft., \$3,000.....	7,250 00
Love, Alex.: 229-31 Pleasant St., 58 ft. x 127 ft.....	3,500 00
Mahar, Jas.: 2 South Hollis St., 77 ft. 2 in. x 49 ft., and right-of-way.....	3,300 00
Metzler, Mrs. Margaret: 11 Plover St., 30 ft. x 60 ft.....	1,800 00
Miller, Dev. G. T. N.: Owen St., south side, 15 lots Miller sub-division.....	4,500 00
Miller, Heirs John: lots in Miller sub-division, Owen St., \$22,800, Clarence St., \$14,300.....	37,100 00

Carried forward..... 518,045 76

## SESSIONAL PAPER No. 1

## Intercolonial Railway: Halifax: New Terminal Facilities: Eastern Trust Co.—Continued.

\$ cts.

Brought forward..... 518,045 76

*Land—Continued.*

Miller, Robert: 40 Pleasant St., lot bounded by Pleasant, Atlantic and S. Albert St., 7½ ac...	17,000 00
Mitchell, Andrew: 34 Pleasant St., 30 ft. x 100 ft.....	2,970 00
Mitchell, A. B.: 169 Pleasant St., 33½ ft. x 120 ft.....	4,832 00
Mitchell, H.: Pleasant St., lot.....	350 00
Morton, C. C.: 10 South St., 33 ft. x 120 ft.....	6,150 00
Muir, W. H.: 94 Pleasant St., 43 ft. x 100 ft.....	5,700 00
Murphy, Est. Wm.: 6½ Atlantic Ave.....	1,000 00
McAulay, Sarah: 8 Atlantic St., 33 ft. x 114 ft.....	2,550 00
McCartney, T. P.: Nos. 8, 10 and 12, South Hollis St., 1,112 sq. ft.....	3,900 00
McDowell, Thos.: 4 South Hollis St., 25 ft. x 85 ft.....	1,500 00
MacKintosh, A. F.: 21-27 Pleasant St., 60 ft. x 140 ft., 160 x 60, 48½ x 74.....	25,670 00
McMillan, Rev. John: 1 Fawson St., 123½ ft. x 111½ ft.....	14,000 00
Naylor, Mrs. Jessie: 171 Pleasant St., 33½ ft. x 120 ft.....	4,750 00
Nichols, G. E. E.: 17 lots Block E, Marlborough Woods.....	1,800 00
O'Connor, Mrs. Mary: 48 Pleasant St., 24 x 122½ x 30½ ft.....	4,300 00
O'Leary, Estate Mrs. Mary: 9 Skerry Place 25 ft. x 40 ft.....	1,300 00
O'Mullin, Robt.: Quinpool Road, 41,625 sq. ft. (A23).....	7,500 00
Owen, Hon. W. H.: 6 lots Block "B", Miller sub-division.....	4,200 00
Oxley, Miss Effie: 5 Fawson St., 50 ft. x 11½ ft.....	7,000 00
Payne, Alf.: 7 Plover St., 35 ft. x 63½ ft.....	3,500 00
Pettipas, V.: 1 Plover St., 33 ft. x 62 ft.....	3,100 00
Phelan, F. J.: 151 Pleasant St., 31 ft. x 174 ft., \$12,000; less, \$10,375 paid in 1914-15.....	1,625 00
Presbyterian Synod (Widows' and Orphans' Fund): mortgage on Buckley-Boutilier property, 167 Pleasant St.....	5,398 75
Proctor, R. P.: Chebucto and Dutch Village Roads, 310,800 sq. ft.....	15,540 00
Pugh, Miss Margaret: 143 Pleasant St., 50 ft. x 120 ft.....	5,000 00
Purcell, Charlotte, <i>et al</i> : lots Purcell's Cove, North West Arm.....	600 00
Quinn, John J.: 3 Plover St., 33 ft. x 63 ft.....	1,500 00
Romans, Henry: Plover St., 92½ ft. x 160 ft.....	1,500 00
Roper, Henry: 36 Plover St., 31 ft. x 80 ft., \$3,000; 163 Brussels St., 31 ft. x 80 ft., \$200.....	3,200 00
Roper, Henry: lots 3, 4, 5, 6, 7 Block N, Marlborough Woods.....	2,200 00
Silver, H. R.: paid on account of property on Pleasant St.....	30,000 00
Skerry, J. J.: 7 Victoria St., 11½ ft. x 50½ ft.....	300 00
Smith, Miss Frances: 3 Fawson St., 50 ft. x 110 ft.....	9,000 00
Smith, Mrs. Margaret: 201 Pleasant St., lot and dwelling, \$2,425; less, \$625, paid in 1914-15..	1,800 00
Stairs, John (Eastern Trust Co., trustees): 165 Pleasant St., 28½ ft x 120 ft.....	4,500 00
Stanford, Annie D.: 36 Pleasant St., 25 x 138 x 15.....	6,000 00
Stevens, W. H.: 8 South St., 33 ft. x 120 ft., \$6,600; costs paid to McInnes, Melish & Co., \$62	6,662 00
Thomas, G. P.: 207-9 Albert St., 26 ft. on Pleasant St. x 60 ft.....	2,000 00
Thomson, Dev. Jas.: 1 Hollis St., 26½ ft. x 63½ ft.....	3,600 00
Thomson, W. J. G. <i>et al</i> , trustees: 183 Pleasant St., 25 ft. on Pleasant St. x 70 ft.....	2,500 00
Tremaine, H. S.: Young Ave. to Fairview, A 28, 96,000 sq. ft.....	8,600 00
Tucker, M., property: lot corner Tower Road and Bower Road.....	10,000 00
White, Mrs. V. E. P.: property corner Kempt Road, Fairview.....	300 00
Wilson, Estate (S. G. and Margaret G., executors): various properties on Pleasant Ave and South Hollis St., 1-15, 17-23 South Hollis.....	30,000 00
Wright, Mrs. A.: 102 Pleasant St., 13,682 sq. ft.....	3,000 00

*Expenses re Land (\$8,098.55).*

## Commission on property purchased—

Clarke, M. S.: 2½ per cent on \$109,500, 5 per cent on \$2,200.....	2,847 50
Nichols, G. E. E.: commission at 2½ per cent on properties purchased.....	1,988 75

## Legal services—

Bell, F. H., Halifax: services re Laidlaw.....	20 00
Murray & McKinnon, Halifax: services re Lawson.....	72 10

## Sundry—

Clarke, M. S.: options: Aldrich lots, \$105 (\$80 + \$25); H. McC. Hart, \$10; Kettle, \$5	120 00
Henry, W. A.: option: F. F. Mathers.....	20 00
Henry, W. A.: 6 options purchased from G. B. Ternan: Dev. Mrs. Bessie Hill (T. F. Bartlow), 40 Plover St.; Halifax Laundry Co., 17 Pleasant St.; J. H. Kelly, 8 Plover St.; N. J. Lowe, 16 Pleasant St.; A. Payne, 7 Plover St.; J. J. Quinn, 3 Plover St.....	3,000 00
Tobin, T. F.: option: Malcolm & Johnston.....	25 00

Carried forward..... 801,036 86



Intercolonial Railway: Halifax: New Terminal Facilities: Eastern Trust Co.—Concluded		\$	cts.
Brought forward.....		804,035	86
<i>Payments to Eastern Trust Co. (\$30,375.79).</i>			
Eastern Trust Co.: valuing and acquiring properties, reporting on and payment for same; attendances, office services, etc., 12 m. to Oct. 25, 1913.....		10,000	00
Eastern Trust Co.: interest on advances to E. T. Co., by Bank of Nova Scotia—			
Interest, at 5 per cent to Oct. 27, 1913, on: \$40,000 from Oct. 17, 1912; \$60,000 from Oct. 25, 1912; \$336,000 from Dec. 4, 1912.....		20,122	19
Interest on \$20,122.19 at 5 per cent, from Oct. 27, 1913-Jan. 28, 1914.....		253	60
<i>Sundry.</i>			
To be adjusted in 1914-5.....		2,149	65
Total, shown on page W—29.....		836,562	30

*Eastern Trust Co.: Detail of \$9,161.87.*

Corston, J. F.: repairs, fencing, etc., to Flyan property.....	199	47
Cross, A. G.: stenographic work, etc., \$100; Weston, A. B., travel, \$100.35.....	200	35
Legal services: F. P. Bligh, \$42; G. B. Ternan, \$15.....	57	00
Valuators, at \$10 per day: J. C. Harris, Feb. 11-Mar. 31, 1913, 42 d.; W. S. Rogers, Feb. 11-Mar. 31, 1913, 42 d.....	840	00
Professional services: Geo. Perrin, 9 d., \$30; H. S. Tremaine, 15 d., \$150.....	180	00
Taxes on properties purchased: City of Halifax, \$5,071.25; N. Landry, \$23.88; J. McMillan, \$165.77.....	5,260	90
Insurance premiums and refund of premiums on properties purchased (net amount).....	788	42
Interest on mortgages: A. H. Buckley, \$300; R. Cochran, \$90; E. D. King, \$66; J. C. Noble, \$150; J. J. Skerry, \$780; W. N. Stevens, \$37.50.....	1,423	50
Sundry payments: stationery, \$58.79; printing, \$22; postage, \$35; appraising 7 properties, \$35; sundry, \$61.44.....	212	23
Total, shown on page W—30.....	9,161	87

**Windsor Branch Railway: Maintenance.**

Trackmaster, John Savage, 12 m. at \$90.....	1,080	00
Track clerk, Ed. Frizzle, 12 m. at \$55; back pay, \$1.73.....	661	73
Track foremen: A. Fletcher, 314-9 d. at \$2.40; Geo. Harvey, 83-3 d. at \$2.55; A. McIsaac, 311 d. at \$2.40; R. Rafter, 311-6 d. at \$2.40; M. Reddy, 302-4 d. at \$2.40; D. Taylor, 214-85 d. at \$2.55, 36-3 at \$3.30, 42 at \$3.55.....	4,004	96
Foreman carpenter, Ed. Cohoon, 230-2 d. at \$3.15; expenses, \$88.16.....	813	29
Foreman of fencing, H. Hill, 33 d. at \$2.90, 15 at \$3.30.....	145	20
Foreman mason, Wm. Caudle, 152-5 d. at \$3.....	457	50
Trackmen, 4,641-44 d. at \$1.70, 212-06 at \$1.80; labourers, 40-35 d. at \$1.50, 1,433-8 at \$1.60; carpenter, 78-8 d. at \$2.25; sundry, \$34.70.....	10,838	81
Barrett, C. A., Beaver Bank, hemlock ties, No. 1, 1,143 at 32c., No. 2, 80 at 21c.....	382	56
Bell, T. & Co., St. John, 21,882 sup. ft. hard pine at \$42.50.....	929	98
Bellivance & Cie, Rimouski, 1,122 l. ft. cedar, 9 x 9 at 10c.....	112	20
Cole, Geo., Mt. Uniacke, hemlock ties, No. 1, 2,131 at 32c., No. 2, 43 at 21c.....	690	95
Hallisey, D., Beaver Bank: hemlock ties, 210 at 40½c., 3,339 at 32c., 20 at 26½c., 262 at 21c.; 18 sets switch ties at \$32.....	1,789	85
Lynch, F., Windsor: hemlock ties, 138 at 48½c., 377 at 40½c., 2,014 at 32c.; less drawback, \$21.96.....	842	13
Metis Lumber Co., Price, Que., 6,400 ft. cedar timber at \$16.....	102	40
Morrison, D., Newcastle, N.B.: pine ties, 38 at 50c., 1,902 at 43c.; less drawback \$83.68.....	753	18
Murphy, H. P., Windsor, plumbing at Windsor Station, material and labour.....	62	37
Musgrave & Co., Halifax: spruce, 180 ft. at \$20, 4,512 at \$16.50; 5,602 ft. hemlock at \$14.50.....	159	27
McHart, H., Halifax, 159 hemlock ties at 32c.....	50	88
Owen Sound Wire Fence Co., Owen Sound, Ont., 1,000 rods wire fencing at 24c.....	240	00
Pope, F. M. & Son, Bury, Que., shims, 4 M at \$4, 4 at \$6, 4 at \$8.50, 4 at \$10.....	114	00
Porter, D., Westville, N.S., 2 sets switch ties, 6,458 sup. ft. at \$16.....	103	32
Rhodes, Curry Co., Amherst, N.S.: 19,086 ft. spruce deals at \$15; less freight, \$13.49.....	272	80
Smith, W. M., Mt. Uniacke, hemlock ties, 994 at 32c., 65 at 21c.....	331	73
St. Croix Lumber Co., Halifax, hemlock ties, 2,918 at 32c., 259 at 21c.....	988	15
Windsor Carriage Co., repairing track tools.....	57	45
Railway Employees' Provident Fund.....	161	96
Legal services: E. J. Morse, Windsor, re I. C. R. ballast pit at Newport, N.S.....	34	00
Small payments: cleaning drain, \$25; 2 doz. switch brooms, \$8.92; 2 brushes, 70c.; 2 track jacks, \$13.50; inspecting scales, \$18.25.....	66	37
Carried forward.....	26,247	04



## SESSIONAL PAPER No. 1

**Windsor Branch Railway: Maintenance—Concluded.**

\$ cts.

Brought forward ..... 26,247 04

*Adjustment with Appropriation Account.*

One-third earnings: credited to revenue.....		61,517 52
Receiver General: revenue deposited.....	99,023 64	
Open accounts: Intercolonial Railway.....		36,415 07
Stores balance, April 1, 1913 (W-159, 1912-13).....		8,331 09
Stores balance, March 31, 1914.....	7,000 10	
Maintenance of way and works (charged to vote page W-5).....	26,486 98	
	132,510 72	132,510 72

**National Transcontinental Railway: Working Expenses, Stores, etc.: Summary.**

\$ cts.

\$ cts.

\$ cts.

Accounts.....	(Page W-266)		49,430 47
Wages.....	(Page W-267)		62,333 03
Stores balance, April 1, 1913.....			3,006 95
Stores balance, March 31, 1914.....		55,557 67	
Open accounts.....			34,861 32
Charged to vote for Working Expenses (Page W-5)—			
Maintenance of Way and Structures.....	46,811 92		
Maintenance of Equipment.....	3,482 47		
Traffic Expenses.....	197 65		
Transportation Expenses.....	42,255 46		
General Expenses.....	1,326 60	94,074 10	
		149,631 77	149,631 77

**National Transcontinental Railway: Operation in New Brunswick by the Intercolonial Railway.**

\$ cts.

Buda Co., Harvey, Ill., steel wheel hand cars: No. 25 Buda, 10 at \$28; No. 1 Harvey, 2 at \$26.75; duty and freight, \$152 55.....	486 05
Canadian Fairbanks-Morse Co., Montreal: No. 4 section push cars, 6 at \$32 75; repair parts for motors, \$114 68.....	311 18
Canadian Tube and Iron Co., Montreal: $\frac{3}{4}$ x $4\frac{1}{2}$ track bolts, 4,600 lb. at \$3 85.....	177 10
Dugal, L. A., Edmundston: plumbing, labour, 74 h. at 40c.; 345 ft. pipe at 8c.; sundry, \$15 55.....	72 75
Eagles, J. S. & Co., St. John, cedar ties: No. 1, 1,540 at 52c.; No. 2, 3,820 at 45c.; No. 3, 39 at 31c.....	2,531 89
Gutta Percha and Rubber Co., Toronto: 1,000 ft. $2\frac{1}{2}$ " crown U U linen hose, 20 sets $2\frac{1}{2}$ " exp. ring couplings, four $2\frac{1}{2}$ " long e. b. outlets.....	248 26
Hillsboro Wood Working and Mfg. Co., Hillsboro, N.B.: spruce, deals, 12,608 ft. at \$17 75; 1" boards, 10,000 ft. at \$17 75.....	401 29
Imperial Oil Co., St. John: gasoline, 91 gal. at 29 $\frac{1}{2}$ c., 313 at 32 $\frac{1}{2}$ c.; oil, white rose, 45 gal. at 19c., engine, 122 gal. at 38c., valve, $44\frac{1}{2}$ gal. at 55c.; sundry, \$52 50; freight, \$2 08.....	262 54
Kellogg Switchboard and Supply Co., Chicago: 6 wall phones, 1 desk set, batteries, etc.....	96 92
Kennedy & McDonald, Edmundston: rental of locomotives, Nov. 15-April 2, 394 d. at \$6; less fuel and stores supplied by N. T. R., \$205 60.....	2,158 40
Mussens, Ltd., Montreal: car replacers, 2 sets at \$16 25; sundry, \$18 94.....	51 44
Norton, A. O., Boston: 6 No. 1 10-ton track jacks.....	43 20
Portland Rolling Mills, St. John, shimming spikes, 17,920 lb. at 2 $\frac{1}{2}$ c.....	492 80
Queen City Oil Co., Ottawa: motor gasoline, 267.9 gal. at 25 $\frac{1}{2}$ c.; freight, \$8 40.....	76 71
Sumner Co., Moncton: gasoline, 468 gal. at 31c., 177 gal. motor at 28 $\frac{1}{2}$ c.; sundry, \$8 40.....	203 93
Payments under \$50: track jacks, 6 No. 1 ratchet, \$36 41, 4 No. 1 simplex, \$26 20; 50 bags salt, \$30; 10 doz. galv. pails, \$24; 5 cords hardwood, \$20; 50 gal. gasoline, \$17 50; meals to men, \$59 08; elec. supplies, \$102 50; hardware, \$107 17; sundry, \$243 22.....	666 28
Advertising: National Ry. Publishing Co., New York, representation in "Official Guide", 3 m. to Jan., 1914.....	8 75
Canadian Pacific Ry.: wages of signalmen at St. Leonard's signal tower, June, 1913-March, 1914, \$747 19; sundry supplies, \$68 88.....	816 07
Construction expenses: R. D. Innes, refund of fares of mea to Napadogan.....	112 25
Damages to and loss of freight.....	16 31

Carried forward ..... 9,234 12

### National Transcontinental Railway: Operation in New Brunswick by the Intercolonial Railway—Concluded.

Brought forward.....	9,234 12
Electric light: Town of Edmundston, service in round house, shop and other buildings: per contract, Feb. 15-Aug. 1, 5½ m. at \$55, to Mar. 1, 7 m. at \$35; per meter to April 1, 1 m. \$18.....	565 50
Guarantee premiums of ¼ p.c. on employees' salaries (\$10.88)—	
Guarantee Co. of North America, Montreal.....	92
Imperial Guarantee and Accident Insurance Co. of Canada.....	9 96
Postage, telegrams, etc.: telephone messages, \$136.55; telegrams, \$41.91; postage, \$42.50; rent of p.o. box, \$2.....	222 96
Printing, lithographing, etc.: Dominion Printing and Loose Leaf Co., Ottawa, \$46.45; Mortimer Co., Ottawa, \$12.15; C. W. Simpson, Montreal, \$56.50; Southam Press, Toronto, \$105 10.....	220 20
Refunds for sidings: P. B. Davis, Grand Falls, N.B., amount deposited in excess of cost of siding at west end of Salmon River bridge.....	128 42
Stationery Office, Ottawa, fountain pen.....	4 00
Telephones: New Brunswick Telephone Co., exchange service: phone 36, April-Nov., 8 m. at \$29, Dec.-June, 1914, 7 m. at \$23; phone 56-31, Jan. 18-Sept. 30, 1913, \$19.60, 6 m. to June 30, 1914, \$11; line 20-31, April to Sept., \$7.50.....	70 86
Travel and outlay of officials: E. P. Cronk, \$100.27; W. B. Cronk, \$378.40; H. B. Dibblee, \$155.80; H. B. Fleming, \$80.45; H. M. Hay, \$27; E. L. Parent, \$59.37; C. M. Rideout, \$162.40; A. H. Somers, \$125.40; C. Surette, \$23.20; F. S. West, \$31; 8 payments under \$20, \$71.42.....	1,214 71
Water: Town of Edmundston, water supplied per contract, 12 m. to May 1, 1914.....	2,000 00

#### Coal (\$20,205.95).

Intercolonial Railway, coal supplied: Jan. to Mar., 1913, 173 tons at \$3.85; April to Nov., 1913, 724-221 tons at \$4.08; Dec. to Mar., 1914, 726-946 tons at \$4.436 at \$4.21.....	8,364 22
Minto Coal Co., Minto, N.B., screened coal supplied: Mar. and April, 286-53 tons at \$3.60; May to Dec., 1913, 890-68 tons at \$3.40.....	4,060 00
Northfield Coal Co., Minto, screened coal supplied, Sept. to Feb., 1914: 499-863 tons at \$3.40.....	1,699 53
Rothwell Coal Co., St. John, screened coal supplied, Dec. to Mar., 1914: 1,788-89 tons at \$3.40.....	6,082 20

#### Intercolonial Railway (\$15,552.87).

Proportion of wages of station, freight house and yard employees at Moncton, 12 m. to March, 1914.....	998 17
Proportion of wages of: engineers and firemen, Sept.-Dec., \$518.93; yard engine crews at Moncton, Nov.-Jan., \$65.48; trainmen, July-Jan., \$353 14.....	937 55
Proportion of wages and travel of sundry officials.....	306 78
Use of Moncton terminal and yards, 14 m. to March, 1914.....	700 00
Hire of engines, April to Feb., 1914.....	6,834 30
Care of locomotives at Moncton, 12 m. to March, 1914.....	1,537 10
Cleaning and supplies furnished cars at Moncton, 12 m. to March, 1914.....	667 07
Repairs to cars, etc.....	582 18
Privilege of crossing track at mileage 96.5 of the Intercolonial Ry. crossing, 1 y. to July 1, 1914.....	1 00
Printing and stationery supplied.....	312 59
Expenses in connection with water service.....	373 88
Sundry supplies, etc.....	2,302 25
Total, carried to page W-265.....	49,430 47

### National Transcontinental Railway: Operation in New Brunswick by the Intercolonial Railway: Wages.

#### General Superintendent's Office (\$490).

General superintendent, W. B. Cronk: services, 2 m. to May 31, 1913, \$600; less \$200, charged to Capital (W-291).....	400 00
Secretary, C. B. Chapinua, services one-half each April and May, 1913.....	90 00

#### Pay-lists, 12 m. to Mar. 31, 1914 (\$61,843.03).

Superintendent's Department (\$3,472.70)—	
Superintendents: E. P. Cronk, April and May, 1913, at \$175; H. B. Dibblee, 3 m. to July 31 at \$150; H. B. Fleming, 8 m. to Mar. 31 at \$175.....	2,200 00
Chief clerks: G. A. E. Howard, 4-419 m. at \$100; H. M. Hay, 7-53 m. at \$75.....	1,010 49
Stenographer, \$108.87; accountant, \$111.94; sundry labour, \$11 40.....	262 21
Carried forward.....	3,962 70

## SESSIONAL PAPER No. 1

**National Transcontinental Railway: Operation in New Brunswick by the Intercolonial Railway: Wages—Concluded.** \$ cts.

Brought forward..... 3,962 70

*Pay-lists—Concluded.*

## Station Agents, etc. (\$2,587.59)—

Agent, C. M. Rideout, services, 12 m. at \$100..... 1,200 00

Assistant agents: at \$45 per m., \$330.58; at \$60, \$290.03; sundry, \$273.39..... 633 00

Janitors: at \$60, \$627.09; at \$40, \$120; car clerk, \$7.50..... 754 59

Shops: foreman at \$75, \$183.87; hostlers at \$75, \$470.48, at \$70, \$840, at \$65, \$133.20, at \$50, \$200.68, at \$1.75 per d., \$265.31; sundry, \$3..... 2,105 54

## Trainmen (\$8,134.42)—

Conductors: at \$110, \$1760; at \$4.50 per d., \$342.77; at \$4.25, \$169.15; at \$3.87½, \$1,241.67; at \$3.57½, \$79.15; Sunday time, \$49.12..... 4,141 86

Brakemen: at \$75, \$1,185.68; at \$3 per d., \$1,331.73; at \$2.66½, \$1,366.92; at \$2.36½, \$27.90; Sunday time, \$80.33..... 3,992 53

## Enginemen (\$4,859.16)—

Engineers: at \$110, \$1,786.64; at \$4.75 per d., \$513.96; at \$4.35, \$548.98; Sunday and overtime, \$83.48..... 2,933 06

Firemen: at \$75, \$1,189.44; at \$3.25 per d., \$289.59; at \$2.98, \$390.98; Sunday and overtime, \$53.78; watchman, \$2.31..... 1,926 10

## Track (\$40,683.62)—

Roadmasters: H. B. Dibblee, April, \$150; A. H. Somers, 7 m. to Mar. 31, at \$130..... 1,060 00

Lineman, 12 m. at \$85; flanger and rotary men at \$3.10 per d., \$172.67; pumpman at \$2, \$550; utility man at \$60, \$205.16..... 1,947 83

Foremen: at \$70, \$840; at \$60, \$13,294.65..... 14,134 65

Labourers: 129 d. at \$2, 395.1 at \$1.80, 12,853.74 at \$1.75 (short paid \$1.75), 2 at \$1.25; tankman, 102 d. at 75c..... 23,541 14

Total, carried to page W—265..... 62,333 03

**Transcontinental Railway: Summary of Expenditure.**

Advertising..... (Page W—268) 5,822 87

Car Service..... ( " W—269) 50,693 76

Contractors' Estimates..... ( " W—271) 8,934,281 78

Contractors' work and supplies outside of progress estimates..... ( " W—272) 119,046 05

Exchequer Court Awards..... ( " W—273) 436,634 27

Hauling Wheat..... ( " W—273) 1,238 27

Inspection of iron and steel work..... ( " W—273) 15,633 50

Legal services..... ( " W—274) 5 85

Operation of trains..... ( " W—274) 104,288 07

Printing and Stationery Department..... ( " W—274) 1,050 81

Printing outside of Government Printing Bureau..... ( " W—274) 3,318 49

Quebec Car Ferry..... ( " W—274) 453,735 11

Rails and fastenings..... ( " W—275) 362,804 89

Rents at Ottawa..... ( " W—276) 11,314 55

Right of Way: Expenses..... ( " W—277) 30,232 22

Right of way: Land and damages..... ( " W—279) 755,342 07

Services of other railways at junction points..... ( " W—279) 2,139 48

Shop machinery..... ( " W—282) 416,053 31

Sundry accounts..... ( " W—287) 210,894 43

Ties..... ( " W—287) 45,246 43

Travel and outlay..... ( " W—290) 39,247 32

Winnipeg terminals..... ( " W—290) 66,801 20

Wages..... ( " W—291) 708,905 55

12,774,733 28

Less—Sundry credits..... (Page W—290) 104,625 01

Total, carried to page W—3..... 12,670,108 27

**Transcontinental Railway: Advertising.**

Car Ferry Slip and dredging, 75 l. 3 t.: Montreal "Gazette," "Star," Ottawa "Citizen," Quebec "Chronicle," Toronto "Mail and Empire," "News," 6 at \$45..... 270 00

Car Ferry Slip and dredging, sundry: Hamilton "Herald," \$33.75, "Spectator" \$33.75, Kingston "Standard" \$33.75, Montreal "La Patrie" \$36, Quebec "L'Evenement" \$63..... 200 25

Coaling plants, 86 l. 6 t.: Hamilton "Herald," "Spectator," Kingston "Standard," 3 at \$55.90..... 167 70

Carried forward..... 637 95

Transcontinental Railway: Advertising—Concluded.		\$	cts.
Brought forward.....		637	95
Coaling plants, sundry: Belleville "Intelligencer" \$12.90, Guelph "Herald" \$12.90, Montreal "La Patrie" \$73.44, "Star" \$51.60, Ottawa "Danebrog" \$12.90, Toronto "Canadian Engineer" \$25.80.....		189	54
Electric wiring, \$5 l. 4 t.: Hamilton "Herald," "Spectator," Kingston "Standard," Montreal "Star," 4 at \$38.25.....		153	00
Electric wiring, \$5 l. 2 t.: Belleville "Intelligencer," Guelph "Herald," Ottawa "Danebrog," Toronto "Canadian Engineer," 4 at \$12.75.....		51	00
Electric wiring, sundry: Montreal "La Patrie" \$43.20, "Star" \$51, Quebec "Chronicle" \$25.50, Toronto "Mail and Empire" \$51, "News" \$51, "Railway and Marine World" \$26.40.....		248	10
Engine houses, 75 l. 4 t.: London "Free Press," Montreal "Gazette," Ottawa "Citizen," Quebec "Chronicle," Toronto "Mail and Empire," "News," 6 at \$45.....		270	00
Engine houses, 75 l. 4 t.: Hamilton "Herald," "Spectator," Kingston "Standard," Quebec "L'Evenement," 4 at \$33.75.....		135	00
Engine houses, sundry: Montreal "Star" \$43.80, Ottawa "Danebrog" \$15.....		58	80
Extension of time, St. Malo Shops, 42 l. 4 t.: Hamilton "Herald," "Spectator," Kingston "Standard," Quebec "L'Evenement," Toronto "Canadian Engineer," Winnipeg "Telegram," 6 at \$18.90.....		113	40
Extension of time, St. Malo Shops, sundry: Guelph "Herald" \$10.50, Halifax "Herald" \$10.50, Moncton "Times" \$6.30, Montreal "La Patrie" \$20.16, Ottawa "Danebrog" \$6.30, "Journal" \$16.80, Peterborough "Times" \$15, St. John, N.B. "Standard" \$10.50.....		96	06
Notice to contractors, sundry: Montreal "La Patrie" \$124.08, Montreal "Star" \$40.95, North Bay "Despatch" \$12.60, Ottawa "Journal" \$81.60, Quebec "L'Evenement" \$42.25, Sydney "Post" \$11, St. Catharines "Standard" \$9.45, Toronto "Mail and Empire" \$37.80, Winnipeg "Telegram" \$51.....		410	73
Shavings and sawdust exhaust, 85 l. 4 t.: Montreal "Gazette," Toronto "Mail and Empire," "News," Winnipeg "Telegram," 4 at \$51.....		204	00
Shops, 90 l. 4 t.: London "Free Press," Montreal "Gazette," "Star," Ottawa "Citizen," Quebec "Chronicle," Toronto "Mail and Empire," "News," 7 at \$54.....		378	00
Shops, 90 l. 4 t.: Hamilton "Herald," "Spectator," Kingston "Standard," 3 at \$40.50.....		121	50
Shops, 42 l. 4 t.: London "Free Press," Montreal "Gazette," "Star," Ottawa "Citizen," "Journal," Quebec "Chronicle," Toronto "Mail and Empire," "News," 8 at \$25.20.....		201	60
Shops, 90 l. 4 t.: Guelph "Herald," Halifax "Herald," Quebec "L'Evenement," Toronto "Canadian Engineer," 4 at \$22.50.....		90	00
Shops, 90 l. 2 t.: Belleville "Intelligencer," Moncton "Times," Ottawa "Danebrog," Toronto "Railway and Marine World," 4 at \$13.50.....		54	00
Shops, sundry: Belleville "Intelligencer" \$6.30, Montreal "Gazette" \$51, Montreal "La Patrie" \$45.60, Ottawa "Citizen" \$51, "Journal" \$70, Quebec "L'Evenement" \$42.75, St. John, N.B. "Standard" \$36, Toronto "Canadian Engineer" \$27.....		329	65
Stations and other buildings, 86 l. 6 t.: London "Free Press," Montreal "Gazette," Quebec "Chronicle," Toronto "Mail and Empire," "News," Winnipeg "Telegram," 6 at \$77.40.....		464	40
Stations and other buildings, 87 l. 4 t.: London "Free Press," Montreal "Gazette," "Star," Ottawa "Citizen," Quebec "Chronicle," Toronto "Mail and Empire," "News," Winnipeg "Telegram," 8 at \$52.20.....		417	60
Stations and other buildings, sundry: Belleville "Intelligencer" \$15.75, Cobalt "Daily Nugget" \$12.60, Cochrane "Northland" \$9.45, Guelph "Herald" \$15.75, Hamilton "Herald" \$67.50, Hamilton "Spectator" \$67.50, Kingston "Standard" \$67.50, Montreal "Star" \$39.60, Ottawa "Citizen" \$37.80, "Journal" \$64.80, Quebec "L'Evenement" \$105, St. Catharines "Standard" \$9.45, Toronto "Canadian Engineer" \$13.05, "Daily Star" \$53.10, "News" \$37.80, "Railway and Marine World" \$28.35.....		645	00
Ties, sundry: Montreal "Gazette" \$48.60, "Star" \$42, Ottawa "Danebrog" \$8.10, Quebec "Chronicle" \$84.60.....		183	30
Sundry advertising: Grand Mère "La Semaine" \$9.75, Montmagny "Le Peuple" \$25.05, Montreal "Herald" \$73.80, "Star" \$90, Peterborough "Times" \$121.24, Three Rivers "La Cie d'Imprimerie et de Publicite" \$9.75, Toronto "McLean Publishing Co." \$15, Toronto "Contract Record" \$16.20, Woodstock, Ont. "Express" \$9.45.....		370	24
Total, carried to page W-267.....		5,822	87

## Transcontinental Railway: Car Service.

Baltimore and Ohio R. R. \$288.20, Bessmer and Lake Erie R. R. \$859.05.....	1,147	25
Boston and Maine R. R. \$1,248.60, Buffalo, Rochester and Pittsburgh Ry. \$1,777.35.....	3,025	95
Buffalo and Susquehanna R. R. \$5,767.10, Canadian Northern Ry. \$4,848.90.....	10,616	00
Canadian Northern Quebec Ry. \$1,190.65, Canadian Pacific Ry. \$6,189.25.....	7,379	90
Chicago, Burlington and Quincy R. R. \$271.95, Delaware and Hudson Co. \$215.05.....	487	00
Erie R. R. \$383.85, Grand Trunk Pacific Ry. \$5,440.20.....	5,824	05
Grand Trunk Ry. \$6,961.95, Illinois Central R. R. \$236.70.....	7,198	65
Intercolonial Ry. \$3,379.85, Lehigh Valley R. R. \$354.60.....	3,734	45
Louisville and Nashville R. R. \$204.30, Maine Central R. R. \$408.05.....	612	35
Carried forward.....	40,025	60



## SESSIONAL PAPER No. 1

**Transcontinental Railway: Car Service—Concluded.**

\$ cts.

Brought forward.....	40,025 60
New York Central and Hudson River R. R.....	1,360 60
New York, New Haven and Hartford R. R. \$269.15, Pennsylvania R. R. \$1,472.40.....	1,741 55
Philadelphia and Reading Ry. \$213.70, Quebec and Lake St. John Ry. \$897.70.....	1,111 40
Quebec Central Ry. \$1,377.40, Southern Ry. Co. \$267.30.....	1,644 70
Temiskaming and Northern Ontario Ry. \$612.90, Union R. R. \$254.60.....	867 50
Sundry accounts less than \$200.....	3,942 41
Total, carried to page W-267.....	50,693 76

**Transcontinental Railway: Contractors' Estimates.***Contracts for Construction (\$6,885,984.09).*

Davis, M. P. & J. T., work under contracts—	
Contract No. 7 from Moncton mile 256-61 to 310-22..... (Page W-316)	62,700 83
Contract No. 8, from Moncton mile 310-22 to 460-45..... (Page W-319)	812,347 31
Contract No. 9, from Moncton mile 460-45 to 510-31..... (Page W-322)	165,699 58
Contract No. 9a, from N. abutment Quebec Bridge to Champlain Market (Page W-323)	55,395 93
Fauquier, E. F. & G. E., work under contracts—	
Contract No. 15, from Moncton mile 1,028-80 to 1,128-77..... (Page W-334)	298,294 30
Contract No. 18, from Moncton mile 1,332-85 to 1,407-85..... (Page W-341)	792,911 30
Grand Trunk Pacific Ry. Co., work under contracts—	
Contract No. 1, from Moncton mile 0 to 50..... (Page W-311)	134,196 09
Contract No. 11, from Moncton mile 610-41 to 656-83..... (Page W-327)	13,395 43
Kitchen, Willard Co., work under contract—	
Contract No. 5, from Moncton mile 163-80 to 195-58, final estimate, detailed in 1912-13 (page W-331): \$3,027,011-86; 812-04 c. yd. concrete item No. 62 at \$11, transferred to concrete item No. 59a at \$15, \$3,248.16; total, \$3,030,260.02; less previous payments as shown, on page 331 of 1912-13 \$2,993,561.11.....	36,698 91
Lyons & White, work under contract—	
Contract No. 6, from Moncton mile 195-58 to 256-61..... (Page W-314)	93,303 39
Macdonell & O'Brien, work under contracts—	
Contract No. 10, from Moncton mile 510-31 to 610-41..... (Page W-326)	99,749 83
Contract No. 12, from Moncton mile 656-83 to 763-88..... (Page W-330)	373,319 12
Contract No. 13, from Moncton mile 763-88 to 878-80..... (Page W-332)	1,889,304 21
McArthur, J. D., work under contract—	
Contract No. 21, from Moncton mile 1,557-80 to 1,804-47..... (Page W-349)	66,404 63
McManus, John W. Co., work under contract—	
Contract No. 2, from Moncton mile 50 to 58..... (Page W-312)	14,347 22
O'Brien, Fowler & McDougall Bros., work under contracts—	
Contract No. 19 from Moncton mile 1,407-85 to 1,534-04..... (Page W-344)	354,561 81
Contract No. 20, from Moncton mile 1,534-04 to 1,546-30..... (Page W-345)	11,717 77
O'Brien, McDougall & O'Gorman, work under contracts—	
Contract No. 16, from Moncton mile 1,128-77 to 1,232-85..... (Page W-337)	505,527 49
Contract No. 17, from Moncton mile 1,232-85 to 1,332-85..... (Page W-339)	1,094,798 80
O'Brien & McDougall, work under contract—	
Contract No. 20a, from Moncton mile 1,546-30 to 1,557-80..... (Page W-347)	11,310 14

*Contracts for Sundry Work (\$1,587,953.28).*

Audet, L. & A.—	
Contract No. 91, final estimate, special design station building at Fournier, \$2,725; additions to foundations at schedule prices \$114.90; less drawback paid 1914-15, \$283.99... Canadian Fairbanks Morse Co.—	2,555 91
Contract No. 76, final estimate, coaling station and sand house at Cochrane, \$32,349.14; less paid in 1912-13 (page W-384), \$28,934.23.....	3,414 91
Canadian Pipe Co.—	
Contract No. 26a, sewer from Transcona Shops to Seine River..... (Page W-358)	21,487 43
Cauchon, Pierre—	
Contract No. 71, station buildings in District "B"..... (Page W-362)	28,722 60
Cloutier & Gaudreau—	
Contract No. 65, station buildings in District "B"..... (Page W-361)	6,947 10
Comstock, L. K. & Co.—	
Contract No. 102, electric wiring systems at Transcona Car Shops..... (Page W-368)	6,261 93
Corbett, James H.—	
Contract No. 83, final estimate, foundation for cinder hoist, Moncton, \$790, less paid in 1912-13 (page W-276), \$639.90.....	150 10
Cotter Bros.—	
Contract No. 28, final estimate, yard water system Transcona Locomotive Shops, detailed in 1912-13 (page W-374), \$33,621.72, less previous payments as shown, \$25,182.10.....	8,439 62

Carried forward ..... 6,963,963 69

**Transcontinental Railway: Contractors' Estimates—Continued.**

\$ cts.

Brought forward.....6,963,963 69

*Contracts for Sundry Work—Continued.*

Crockett &amp; Tharle (see also Tharle &amp; Crockett)—

Contract No. 95, final estimate, storehouse and 2 tool houses at Cochrane, \$9,056.50, less paid 1914-15, \$313.12 and freight claim O'Brien, McDougall &amp; O'Gorman, \$663.61. 8,079 77

Demers, Poudrier &amp; Tanguay—

Contract No. 64, station buildings in District "B".....(Page W-360) 17,776 21

Gosselin, Joseph—

Contract No. 53, buildings in District "B".....(Page W-358) 27,863 55

Contract No. 100, locomotive and earshops, St. Malo, Que.....(Page W-368) 221,177 69

Contract No. —, terminal station at Quebec: allowance for cancellation of contract, \$27,500; interest at 3 per cent on \$100,000 security deposit November 1st, 1911, to April 30, 1913, (compounded) \$4,548.22..... 32,048 22

Guerard, Gignac &amp; Marier—

Contract No. 56, station buildings in District "B".....(Page W-359) 46,901 44

Contract No. 62, final estimate, trainmen's houses: at Quebec, \$7,550; at Monk, \$3,220; at Fitzpatrick, \$7,875; additions at schedule prices, \$1,031; extra work order No. 1206 draining reservoir, etc., at Fitzpatrick, \$76.67; total, \$24,752.67; less paid in 1911-12 (page W-281), \$651.15, in 1912-13 (page W-276), \$16,849.35..... 7,252 17

Contract No. 86, station signs in District "B": 94 at \$9, 3 at \$12, less drawback, \$88.20.. 793 80

Haey, Quinlan &amp; Robertson—

Contract No. 22, substructure Red River Bridge.....(Page W-351) 15,287 69

Contract No. 23c, final estimate, piping systems Transcona loco. shops, detailed in 1912-13 (page W-367), \$99,702.05, less previous payments as shown, \$89,731.85..... 9,970 20

Contract No. 23f, Transcona car shops.....(Page W-356) 252,009 04

Contract No. 23g, piping systems Transcona car shops.....(Page W-357) 63,127 98

Kelly, Thos. &amp; Sons—

Contract No. 77, final estimate, sewer work on Verandrye and Archibald streets, St. Boniface: sewer, 4451 ft. at \$54.88; lumber, 42,096 ft. b.m. at \$30; manholes, 4 at \$100; concrete, 3 c.y. at \$10.25; paving, 77 sq. yd. at \$3; extra work order No. 938, tearing out old concrete sewer, \$1,105; total, \$27,451.23, less previous payments as shown in report 1912-13 (page W-384), \$23,757.33..... 3,693 90

King, John—

Contract No. 47, final estimate, freight sheds and storehouses at Graham, Redditt and Transcona: freight sheds, 2 at \$3,093.50, 1 at \$4,673.18; storehouses, 3 at \$7,200; additions to foundations, etc., at schedule prices, \$4,300.95; extra work orders on sewers and buildings, \$2,056.50; total, \$38,827.63, less previous payments per report of 1912-13 (page W-276), \$38,262.56..... 565 07

Contract No. 58, station buildings in Districts "D" and "F".....(Page W-359) 17,890 18

Contract No. 60, station buildings in District "F".....(Page W-360) 4,967 16

Contract No. 61, final estimate, trainmen's houses at Graham, Redditt and Transcona, detailed in report 1912-13 (page W-378), \$34,963.19, less previously paid as shown on page W-378 \$32,940.84 (\$7,384 50 + \$35,556 34)..... 2,022 35

Contract No. 84, final estimate, section house at O'Brien: lump sum price, \$3,300; additional work on foundations at schedule prices, \$162.12; total, \$3,462.12, less paid in 1912-13 (page W-276), \$2,750..... 712 12

Contract No. 92, station buildings in Districts "B," "C" and "D".....(Page W-365) 144,651 93

Contract No. 96, final estimate, Cochrane icehouse, \$3,500; freight shed, \$4,000; additions at schedule prices, \$322.63; total, \$7,822.63, less paid 1914-15, \$1,117.32..... 6,705 31

La Cie Generale d'Entreprises Publiques, Ltee—

Contract No. 98, car ferry slip at Levis.....(Page W-366) 22,528 80

Contract No. 98a, final estimate, dredging for car ferry slip at Levis: Class "A," solid rock, 26,806-2 c. yd. at \$7.45; Class "B," other material, 12,905-6 c. yd. at 90c..... 211,321 23

Lebocuf &amp; Tessier—

Contract No. 55, final estimate, station buildings at St. Casimir: Design "A" station, \$2,720; privy, \$75; coal box, \$30; foundation work at schedule prices, \$912.05; extra work order No. 1192, timbering foundation, \$200; total, \$3,937.05, less previous payments 1912-13 (page W-376), \$2,996.82..... 940 23

Lyons and White—

Contract No. 6a, final estimate, station buildings in District "A".....(Page W-350) 11,932 98

Contract No. 6b, final estimate, trainmen's house at Edmundston: detailed in report 1912-13 (page W-361), \$13,691.50, less previous payments as shown, \$12,287.21..... 1,404 29

Marchand &amp; Tanguay—

Full settlement of account for plans, specifications, services, etc., as architects for abandoned terminal station at Champlain Market, Quebec City, authorized by Order-in-Council of 1st November, 1913..... 24,953 34

McDiarmid, J. &amp; Co—

Contract No. 57, final estimate, coaling plants at Graham, Redditt &amp; Transcona: detailed in 1912-13 (page W-377), \$89,801.65; add 3,722 ft. piling at 35c.; total, \$91,107.35. Paid in 1911-12 (page W-281), \$57,898.33; in 1912-13 (page W-276), \$17,673.24; in 1913-14 (page W-270), \$14,002.66; in 1914-15, \$1,302.70; car service, \$230.42..... 14,002 66

Carried forward.....8,134,543 00

## SESSIONAL PAPER No. 1

<b>Transcontinental Railway: Contractors' Estimates—Concluded.</b>		\$	cts.
Brought forward.....		8,134,543	00
<i>Contracts for Sundry Work—Concluded.</i>			
Munro, F. & Co.—			
Contract No. 93, 12 stall engine house at O'Brien.....	(Page W—366)	61,689	13
Murray, Chapman & Lea—			
Contract No. 66, final estimate station buildings in District "A".....	(Page W—361)	20,906	03
Contract No. 66a, final estimate, bunk house at Napadogan: detailed in 1912-13 (page W—381), \$9,535, less previous payments as shown, \$8,158.50.....		1,376	50
Roberts & Schaefer Co.—			
Contract, No. 103, coaling plant and sand house at Bridge: lump sum price, \$16,271, paid on account.....		625	50
Rock City Construction Co.—			
Contract No. 89, final estimate, station and freight shed at Hervey Jet.: station, \$4,893; freight shed, \$1,185; extra doors and windows, \$156; extra excavation 306.5 c. yd. at 80c.; backfilling, 245.2 c. yd. at \$1.60; total, \$6,871.52, less paid in 1911-12 (page W—386), \$2,520.....		4,351	52
Ryan, James—			
Contract No. 94, final estimate, enlarging, strengthening and draining foundations of 50,000 gallon tank at Cochrane: excavation, 333 c. yd. at 90c.; concrete, 1-3-5, 40.44 c. yd. at \$10; $\frac{3}{4}$ in. anchor bolts, 1,000 lb. at 6c.; old rails, 8,032 lb. at 4c.; drilling old concrete, 70 l. ft. at 20c.; 4 in. weep tile, 242 l. ft. at 12c.; backfilling, 301 c. yd. at 35c.....		1,233	77
Tharle & Crockett (see also Crockett & Tharle)—			
Contract No. 72, station buildings, Districts "D" and "F".....	(Page W—362)	29,923	81
Contract No. 73, station buildings, District "E".....	(Page W—363)	146,010	08
Contract No. 99, section houses and privies in District "E," paid on account, \$964.50, less drawback 10 p.c., \$96.45.....		868	05
Thetford Contracting Co.—			
Contract No. 80, Station buildings in District "B".....	(Page W—364)	24,899	97
Vezina, C. A.—			
Contract No. 97, final estimate office building at St. Malo Shops: lump sum, \$3,918; extra work order No. 1211 installing temporary water supply, \$124.50.....		4,042	50
Williams & Wilson—			
Contract No. 74, coaling plants at Hearst, Grant and Armstrong.....	(Page W—363)	26,194	94
Contract No. 75, final estimate, coaling plants at Edmundston, Napadogan and Moncton.....	(Page W—364)	17,252	57
<i>Contracts for Bridges (\$460,364.41).</i>			
Canada Foundry Co., work on bridges under contracts.....	(Page W—366)	71,559	88
Canadian Bridge Co., work on bridges under contracts.....	(Page W—373)	191,891	82
Dominion Bridge Co., work on bridges under contracts.....	(Page W—375)	41,997	18
Hamilton Bridge Works Co., work on bridges under contracts.....	(Page W—376)	149,230	25
McNeil, Wm. P. & Co., work on bridges under contracts.....	(Page W—376)	5,685	28
Total, carried to page W—267.....		8,934,281	78

**Transcontinental Railway: Contractors' Work and Supplies outside of Progress Estimates.**

Canadian Allis-Chalmers, Ltd., Toronto: cutting out anchor bolts, \$52.20; repairing track, \$119.90.....	172	10
Canadian Bridge Co., Walkerville, Ont.: loading girders at Hearst, Ont., \$174.07; reinforcing temporary trestle at Pagwachuan River Bridge, \$86.98; jacking Okikodasik River 80 ft. girder, \$289.50; blocking up track at Valentine Creek bridge, \$84.95; cleaning bridges for painting, \$120; freight charge, \$322.50; steel pier protection plates, 5 sets, \$578.50.....	1,656	50
Davis, M. P. & J. T.: expenses in connection with testing ground at St. Malo for foundations of workshops, \$174.99, less \$3, for 3 tons pig-iron; refund of per diem charges, \$124.74.....	296	73
Dominion Bridge Co., Ltd., Montreal: connecting rod, \$35.15; 2 pr. brackets for attaching air motor to turntable, \$37; refund of per diem charges, \$10.87.....	83	02
Fauquier, E. F. & G. E., Ottawa: difference in rate allowed for hauling track material, \$31,478.36; supplying special train for investigating Commission, \$800; freight charges, \$1,505.88; expenses, exploration parties, bonuses, etc., in connection with providing 7 ballast and trainfill pits on contract from Cochrane westerly for 100 miles, \$21,668.47.....	55,452	71
Gosselin, Jos., Lévis: removal of fence from the N.T.R. ground, guards during two weeks, construction of fences at the end of the road, construction of camps for guards.....	1,399	46
Carried forward.....	59,060	52



Transcontinental Railway: Contractors' Work and Supplies outside of Progress Estimates—Concluded.		\$ cts.
Brought forward.....	59,060 52	
Grand Trunk Pacific Ry., Montreal: freight, \$10,127.14; switching charges, \$90; demurrage charges, \$137; spotting cars, \$114; unloading air compressor, \$9.05; hauling materials, \$147.77; labour putting in rails in bridges, \$175.58; rent of siding at Cochrane, \$65; transportation, \$50.50; meals, \$395.15; refund of per diem charges, \$9.45; coal, \$10.50; sundry labour, etc. \$85.75.....	11,419 89	
Hamilton Bridge Works Co., Hamilton, Ont.: laying extra deck on White River bridge, \$99.88; taking out falsework and laying ties on new fills at Moose River and Dog River bridges, \$107.19; time of men waiting for O'Brien, McDougall & O'Gorman to fill approaches at Flint River bridge, \$194.48; shimming up track on Bad River bridge, \$38.04.....	439 59	
Haney, Quinlan & Robertson, Winnipeg: labour aligning and ballasting track leading to coal ramp, \$205.97; labour in connection with temporary extension of coal ramp, \$24.20.....	230 17	
King, John, Fort William, Ont.: extras on trainmen's houses at Graham, Redditt and Transcona, \$129.70; full settlement of claim for work being stopped by order of the Minister of Railways, Contracts 58F, 60 and 61, \$1,340; wages paid in connection with design A stations and buildings, sections 10 and 11 G.T.P., \$1,326; freight charges, \$452.17; allowance in connection with tool houses not erected at Malachi and Ophir, \$350.....	3,597 87	
Lyons & White, Edmundston: approximated quantities of ties lost and destroyed during progress of construction, \$6,283.40; unloading track material, \$90.18; gathering and freighting cedar ties, \$559.36.....	6,932 94	
Munro, Frank & Co., La Tuque: moving provisions, \$88.85; transportation, \$26.13; provisions, \$429.45; meals, \$291.75; lumber, \$6.76.....	842 94	
McArthur, J. D. Co., Ltd., Winnipeg: unloading rails at Transcona Terminal yards, \$24.67; sundry labour, \$43.48; sorting and piling ties from commencement of delivery at St. Boniface up to Feb. 15, 1908, 207,069 at \$5 per M.....	1,103 50	
McDiarmid, J. Co., Winnipeg: extra cost of coaling station at Redditt, Ont., on account of work being stopped by engineers from April 15, 1912, to July 20, 1912.....	2,061 71	
Maddonell & O'Brien, Hervey Junction: freight charges, \$15,156.40; provisions, \$917.40; meals, \$635.47; train service, \$321.20; firewood, \$78; hauling supplies, \$178.85; stumpage, \$828.76; lumber, \$368.56; erecting office camp, \$167.78; labour, \$139.25; sundries, \$12.42.....	18,804 09	
McNeil, W. P. & Co., New Glasgow, sundry labour.....	103 14	
O'Brien, Fowler & McDougall Bros., Lake Superior Junction: mail service, \$1,000.25; unloading rails, \$1,137.24; amount due Tharle & Crockett for freight, \$332.28; hauling supplies, \$708.11; special train service, \$179.63; constructing telephone lines and maintaining telephones, \$200; labour, \$33.11; provisions and supplies, \$125.90; meals, \$133.20.....	3,849 72	
O'Brien, McDougall & O'Gorman, Cochrane, Ont.: board, \$1,139.41; provisions and supplies, \$1,236.12; freight charges, \$777.97; telegraph poles, \$253; coal, \$517.50; hauling private cars, \$873.89; work performed on contract No. 15, after the general contractors, E. F. & G. E. Fauquier, had left, \$5,164.10; protecting Frederickhouse bridge, \$106.81; bending and installing circle in turntable, \$70.12; moving cars, \$17; conductor and engine placing material at roundhouse, \$20; labour, \$73.64; sundries, \$3.85.....	10,553 41	
Sundry payments, four items less than \$25.....	46 56	
Total, carried to page W-267.....	119,046 05	

#### Transcontinental Railway: Exchequer Court Awards.

Bickerton, Robert, St. Boniface, Man.: expropriation of lots 4 and 5, block 2, lots 25-30, block 1 and lot 4, block 4, St. Boniface, Man.: land and damages, \$11,352; interest, \$1,424.45; taxed costs, \$149.39.....	12,925 84
Daigle, Honore, Emily and Joseph, and Max. D. Cormier, Madawaska Co., N.B.: expropriation of lot No. 447, 1.32 acres.....	450 00
Falardeau, Andre Olivier and Constant Napoleon, The Canadian Bank of Commerce, La Banque d'Hochelega and H. O. Roy, Quebec: expropriation of lot No. 72, cadastral No. 260, near Quebec Terminals: land and damages, \$69,256; interest, \$5,778.71; costs before the Exchequer Court, \$431.55; costs of appeal to the Supreme Court, \$319.31.....	75,785 60
Gardiner, E. C., and L. McMeuns, St. Boniface, Man.: expropriation of lots 36 to 40, block 1, 21 to 26 block 2, and 1, 6 and 7 block 4, St. Boniface: land and damages, \$20,930.22; interest, \$548.76.....	21,478 98
Macdonald, Sullivan & Tarr, Winnipeg: advance on account of costs accrued in cases in the Exchequer Court.....	2,000 00
Plourde, Jules, and Max. D. Cormier, Madawaska, N.B.: expropriation of lot No. 52, Parish of St. Leonard, Madawaska Co.: land and damages, \$300; interest, \$68.30; costs, \$100.....	468 30
Power, Wm., executors of John Sharpley and the executors of R. H. Smith, Quebec: expropriation of lot 261, Sillery, Quebec.....	49,566 76
Quebec Improvement Co., Ltd., Quebec: expropriation of lots Nos. 616, 617 and 618, 49.66 acres, Quebec: land and damages, \$18,361.50; interest, \$4,955.41; costs, \$627.58.....	23,947 49
Carried forward.....	186,622 97



## SESSIONAL PAPER No. 1

<b>Transcontinental Railway: Exchequer Court Awards—Continued.</b>		\$	cts.
Brought forward.....		186,622	97
Ross, F., Quebec: expropriation of lots 229 and 232, Parish of Sillery: land and damages, \$134,760 84; interest, \$7,974 88; costs, \$491 79; less \$1,473.33 rents payable to the Quebec Harbour Commissioners; less \$103.31 interest on \$1,473.33, from June 24, 1912, to Nov. 18, 1913.....		141,650	87
Séminaire de Quebec: expropriation of lot No. 265, Parish of Sillery: land and damages, \$101,180; interest, \$6,905 43; costs, \$275 .....		103,360	43
Total, carried to page W—267.....		436,634	27

**Transcontinental Railway: Hauling 20 Cars Wheat, Superior Junction to North Bay, December, 1912.**

O'Brien, Fowler & McDougall Bros., Superior Jet., Ont.: from Superior Jet. to Armstrong, wages, locomotive hire, fuel, oil, etc., plus 10 p.c.....	477	26
O'Brien, McDougall & O'Gorman, Hearst, Ont.: from Armstrong to Cochrane, wages, locomotive hire, fuel, oil, etc., plus 10 p.c.....	1,954	42
Temiskaming and Northern Ontario Ry., Toronto: from Cochrane to North Bay, 1,269,600 lb. at 3-8c. per 100 lb.....	482	45
	2,914	13
Less revenue: from Grand Trunk Pacific Ry. Co., 1,269,600 lb. at 13-2c. per 100 lb.....	1,675	86
Total, carried to page W—267.....	1,238	27

**Transcontinental Railway: Inspection of Iron and Steel Work.**

Canadian Inspection Co., Montreal (\$13,836.29)—		
Mill inspection of bridges, 5,372-605 t. at 20c., shop inspection of bridges, machinery, etc., 4,992-273 t. at 25c.....	2,322	60
Field inspection of bridge materials and structural steel at \$125 per month: Ames Water tank \$28.23, Archibald River \$18.76, Axton water tank \$24.19, Allan Water tank \$61.97, Armstrong water tank \$126.87, Bad River \$188.98, Baker Lake \$26.20, Beaver Creek \$8.06, Black Creek \$32.52, Bolger water tank \$20.16, Boucher Creek \$31.25, Boucenne River \$8.07, Brule River \$16.53, Buck Siding \$84.81, Buskego River \$4.04, Canyon Creek \$283.33, Clark Creek \$12.36, Collins water tank \$33.33, Car Shops Transcona \$1,250, Creek Crossing \$142.27, Decarie Creek \$4.03, Deer River \$4.04, Dog River \$61.03, East Cache Creek \$92.74, Edith Creek \$50, Fitzpatrick water tank \$233.87, Flint River \$118.15, Forche du Pin \$30.99, Grant water tank \$139.11, Haycock Creek \$33.33, Harricanaw River \$88.70, Hearst water tank \$91.53, Jackfish River \$774.60, Jacobs Siding \$90.18, Kabina water tank \$81.45, Kakameonan River \$8.33, Kebinagami River \$268.42, Kenogami River \$451.08, Kitchen Brook \$10.08, Lake Narrows \$59.75, Lake Oseilanco \$57.66, Lake Therien \$8.33, Lake Travers \$12.37, Langlade water tank \$20.16, Little Black River \$27.08, Little Pitch Pine Creek \$64.18, Megiskan water tank \$274.20, Mahaffy River \$32.26, Mamaguish River, \$167.34, Manie River \$18.75, Martins Creek \$24.19, Martins tank \$85.22, Midway River \$28.22, Minataree water tank \$40.47, Molesworth River \$25, Moose River \$52.69, Mud River \$212.24, Nawapitichin Forks \$60.48, Negagami River \$630.20, Ogahalla water tank \$62.51, Okikodasik River \$41.67, Ombabika Creek \$8.06, Overhead Crossing Public Road \$20.16, Pagwachawan River \$727.68, Peter Brown Creek \$3.07, Picqui Crossing \$8.07, Rabbit Creek \$4.03, Radisson water tank \$62.50, Riviere Eau Chaudé \$8.33, Riviere du Loup \$172.91, Robertson Lake \$4.03, Robson water tank \$266.66, Rochue River \$8.06, Russell St. \$2.01, Seine River \$2.08, Skunk River \$488.01, St. Joseph's St. \$2.02, St. Joseph's River \$8.06, Tache Ave. \$4.04, Tashota water tank \$49.33, Uniacke tank \$56.85, Upper Ribbon River \$47.91, Wigas water tank \$40.32, Wilgar water tank \$18.14, White River Crossing \$73.38, Willet water tank \$36.55, Wapigon water tank \$16.67, Winnipeg Shops \$24.19, expenses \$909.21, photos \$97.50; less error in bridges, 80c.....	127	22
Inspection of switch and track material, 2,345-72 t. at 20c.....	469	13
Inspection of pipe, 54-329 t. at 30c., 9 days at \$5, expenses \$1.80.....	63	10
Inspection of telegraph wire, 207-829 t. at 65c.....	135	07
Analysis of paint .....	7	50
Sampling cars of cement, 101 cars at \$4.75, 29 at \$3.75, 1, \$1.50, 4 at \$1; expenses \$32.30..	626	30
Hunt, R. W. & Co., Montreal (\$1,797.21)—		
Inspection of steel rails, 8,468.01 tons at 15c.....	1,270	22
Refund of drawbacks previously deducted: in 1911-12 (W—284) \$304.06; in 1912-13 (W—279) \$222.93.....	526	99
Total carried to page W—267.....	15,633	50

**Transcontinental Railway: Legal Services.**

	\$	cts.
Morris & Babe, Fort William, sundry legal services.....	5	85

**Transcontinental Railway: Operation of Trains.**

Macdonell & O'Brien, Hervey Junction, P.Q.: operation of trains between Hervey Junction and Parent, 4 m. to Mar. 31, 1914, at \$8,500.....	34,000	00
O'Brien & Martin (\$46,288.07)— Operation of trains between Cochrane and Bell River, 4 m. to Mar. 31, 1914 at \$11,000..	44,000	00
Operation of trains during April 1913, \$10,011; less, \$9,673.21, revenue, April 1913.....	337	79
Refund of overcharge on fares, Cochrane to Peter Brown Creek, Dec. 1912-Mar. 1913....	906	00
Refund of per diem charges deducted in error.....	1,044	28
O'Brien, McDougall & O'Gorman, Cochrane, Ont.: operation of trains between Cochrane and Hearst, 4 m. to Mar. 31, 1914, at \$6,000.....	24,000	00
Total carried to page W-267.....	104,288	07

**Transcontinental Railway: Government Printing and Stationery Department.**

Printing advertising slips, \$48.12; copies of the House of Commons and Senate Debates, and the Auditor General's Report, \$53.05, copies of the Ottawa Directory, \$20; sundry printing and stationery \$929.64.....	1,050	81
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**Transcontinental Railway: Printing outside of Government Printing Bureau.**

Crain Printers, Ltd., Ottawa: envelopes, 10 M, \$19.50; sundry \$20.....	39	50
Dominion Printing and Loose Leaf Co., Ltd., Ottawa: postbinders, 7 at \$5.50; letter heads, \$76; ledger leaves, \$40.90; envelopes, \$30.25; 21 M report sheets, \$21.75; 5 M progress estimate sheets, \$33.50; 10 M form 198, \$60; 5 M form 23, \$35.60; 10 M form 54, \$21.75; 10 M form 454, \$60; sundries, \$133.50.....	551	75
Great West White and Blue Printing Co., Winnipeg: 65 rolls blue print paper.....	137	85
Lowe Martin Co., Ltd., Ottawa: copies of tender forms in French, 200 copies \$326, in English, 100 copies \$55, copies of agreements \$26.25; letter heads \$4.75; various forms \$207.75; sundry printing, etc., \$172.65.....	792	40
Moore, T. J., Quebec, sundry printing.....	4	75
Morency, O., Quebec: blue print paper, 2 rolls at \$7.50, 20 at \$3.75, 22 at \$3.50, 40 at \$2.25, 2 at \$1.40 at 50c.; Vandyke paper, 1 roll, \$8, 12 at \$1.50.....	305	00
Mortimer Co., Ltd., Ottawa: supplying printing, folding and wire stitching specifications, \$715.19; letter heads, \$78.15; envelopes, \$127.40; printing, ruling, padding, etc., \$541.08.	1,461	82
Rowney, Geo., London, England, water colours.....	4	07
Walker, John & Co., Ltd., London, England: sundry stationery.....	21	35
Total, carried to page W-267.....	3,318	49

**Transcontinental Railway: Quebec Car Ferry.**

Cammell Laird & Co., Birkenhead, Eng.: Car Ferry "Leonard", contract price, £115,000, paid on account.....	447,731	64
Cowie, F. W., Montreal: services as consulting engineer, plans, specifications, consultations, etc., 10 m. to May 1, 1913 at \$400; paid S. Cofsky, services designing details, calculations draughting, etc., \$1,322.62; paid Alph. Beauregard for services as stenographer, \$100; paid Lymburner Ltd. for use of shop tools, etc., \$91.28; paid for services as designers and draughtsmen, Jno. Bogie, \$81.25, Edmund Brietzoke \$41.25, Paul Leclaire \$10.....	5,646	40
Hamilton, J. E., marine engineer, Barrow-in-Furness, Eng., travel and outlay.....	272	07
Swan, A. D., marine engineer, Montreal: professional services and expenses in connection with Quebec-Levis Train Ferry.....	85	00
Total, carried to page W-267.....	453,735	11

**Transcontinental Railway: Rails and Fastenings.**

Algoma Steel Corporation Ltd., Sault Ste. Marie, Ont.: steel rails, 65 lb. to yd., 10-\$52 gross tons at \$44, 60 lb. to yd., 17-477 gross tons at \$34; freight, \$293.50; sundry, \$3.32.....	1,260	06
Canadian Steel Foundries, Ltd., Montreal (\$22,182.52)— Steel rails, 60 lb. to yd., 6-709 gross tons at \$42.....	281	81
Split switches, card 7,813A-1, 83 nt \$40.65, card 7,850A-1, 104 at \$21.50.....	5,609	95
Switch stands, 17", 136 at \$15.50, 16", 95 at \$17.....	3,723	00
Split switch points, 32 nt \$16.50.....	528	00
Carried forward.....	11,402	82

## SESSIONAL PAPER No. 1

Transcontinental Railway: Rails and Fastenings—Concluded.		\$	cts.
Brought forward.....		11,402	82
Canadian Steel Foundries, Ltd.—Continued.			
Eureka spring frogs, 83 at \$58 84.....		4,883	72
Rigid frogs, card 5,836A-1, 104 at \$28 14.....		2,926	56
Guard rails, 187 at \$16 86.....		3,152	82
Guage plates, 32 at \$2.....		64	00
C.I. fillers, 90 at 45c.....		40	50
Connecting rods, 15 at \$2.50.....		37	50
Freight, \$912.96; sundries, \$21.70.....		934	66
Canadian Tube and Iron Co., Ltd., Montreal, track bolts, $\frac{1}{2}$ x $\frac{3}{4}$ : delivered at Cochrane, 60,050 lb. at \$3.70; delivered at St. Anselme, 25,400 lb. at \$3.52; voucher outstanding, \$90.08.....		3,206	01
Dominion Iron and Steel Co., 80 lb. open hearth steel rails gross tons delivered at Quebec, P.Q., under contract of Sept. 30, 1913 (\$79,912.62)—			
Firsts: 5,001 of 33 ft., 1,967-923 gross tons at \$33.75.....		66,417	43
Firsts: 258 of 32 ft., 224 of 31 ft., 70 of 30 ft., 73 of 29 ft., 22 of 28 ft., 29 of 27 ft., 7 of 26 ft., in all, 683 rails=251-4501 gross tons at \$33.75.....		8,486	47
Seconds: 243 of 33 ft., 96-026 gross tons at \$32.06 $\frac{1}{2}$ .....		3,078	86
Seconds: 18 of 32 ft., 21 of 31 ft., 1 of 30 ft., 5 of 29 ft., 1 of 28 ft., 5 of 27 ft., in all 51 rails=18-7495 gross tons at \$32.06 $\frac{1}{2}$ .....		601	17
Freight charges.....		1,328	69
Dominion Iron and Steel Co., 80-lb. open hearth steel rails, gross tons, delivered at Hervey Junction, under contract of April 15, 1913 (\$161,576.13)—			
Firsts: 9,162 of 33 ft., 3,711-864 gross tons at \$37.25.....		138,267	15
Firsts: 224 of 32 ft., 227 of 31 ft., 143 of 30 ft., 103 of 29 ft., 49 of 28 ft., 44 of 27 ft., 22 of 26 ft., in all 812 rails=293-517 gross tons at \$37.25.....		10,933	54
Firsts: 83 of 32 ft., 171 of 31 ft., 14 of 30 ft., 44 of 29 ft., 4 of 28 ft., 21 of 27 ft., 2 of 26 ft., in all 342 rails=125-58 gross tons at \$37.25.....		4,677	87
Seconds: 453 of 33 ft., 178-119 gross tons at \$35.38 $\frac{3}{4}$ .....		6,303	24
Seconds: 72 of 33 ft., 1 of 30 ft., 1 of 29 ft., in all 74 rails=29-107 gross tons at \$35.38 $\frac{3}{4}$ .....		1,030	03
Seconds: 1 of 32 ft., 16 of 31 ft., 8 of 29 ft., 3 of 27 ft., in all 28 rails=10-293 gross tons at \$35.38 $\frac{3}{4}$ .....		364	30
Dominion Iron and Steel Co., 80-lb. open hearth steel rails, gross tons, delivered at Lévis, P.Q.—			
Firsts: 123 of 33 ft., 48-526 gross tons at \$32.25.....		1,564	99
Dominion Iron and Steel Co., 80-lb. open hearth steel rails, gross tons, delivered at St. Anselme, P.Q., under contract of April 15, 1913 (\$61,713.27)—			
Firsts: 3,877 of 33 ft.: 1,523-1649 gross tons at \$35.65.....		54,300	99
Firsts: 150 of 32 ft., 115 of 31 ft., 27 of 30 ft., 19 of 29 ft., 13 of 28 ft., 14 of 27 ft., 1 of 26 ft., in all 339 rails=124-6651 gross tons at \$35.65.....		4,444	32
Seconds: 96 of 33 ft., 2 of 32 ft., 8 of 31 ft., 1 of 30 ft., 1 of 29 ft., 1 of 27 ft., in all 109 rails=42-589 gross tons at \$33.86 $\frac{1}{2}$ .....		1,442	40
Seconds: 90 of 33 ft., 6 of 32 ft., 11 of 31 ft., 3 of 30 ft., 4 of 29 ft., 2 of 27 ft., in all 116 rails=45-044 gross tons at \$33.86 $\frac{1}{2}$ .....		1,525	56
Nova Scotia Steel and Coal Co. (\$22,051.64)—			
Angle bars for 80 lb. rails—			
Hervey Jct., P.Q.: 3,276 pr.=147,244 lb. at \$2.20.....		3,239	37
St. Anselme, P.Q.: 4,436 pr.=201,758 lb. at \$2.20.....		4,438	68
St. Malo, P.Q.: 4,408 pr.=200,408 lb. at \$1.90.....		3,807	75
Bolts, $\frac{3}{4}$ x $\frac{1}{2}$ , delivered at St. Malo: 117 boxes=26,208 lb. at \$3.32 $\frac{1}{2}$ .....		871	42
Track spikes, boxes of 224 lb.—			
Cochrane, Ont.: 759 boxes=170,016 lb. at \$2.74.....		4,658	45
St. Anselme, P.Q.: 492 boxes=110,208 lb. at \$2.45.....		2,700	10
St. Malo, P.Q.: 474 boxes=106,178 lb. at \$2.20.....		2,335	87
Peck Rolling Mills, Ltd., Montreal: track spikes, $\frac{5}{16}$ x $\frac{1}{2}$ , delivered at Hervey Jct., P.Q.: 893 boxes=200,032 lb. at \$2.34.....		4,680	75
Steel Co. of Canada, Montreal (\$4,656.90)—			
Angle bars for 65-lb. rails delivered at Transcona: 42 pr.=1,660 lb. at \$2.29 $\frac{1}{2}$ .....		38	10
Bolts and nuts, $\frac{3}{4}$ x $\frac{1}{2}$ (\$715.60)—			
Hervey Jct., P.Q.: 82 casks=18,366 lb. at \$3.50.....		642	88
Quebec: 10 casks=2,240 lb. at \$3.33 $\frac{1}{2}$ , less \$1.97 freight.....		72	72
Track spikes, casks of 224 lb. (\$3,903.20)—			
Hervey Jct., P.Q.: 359 casks=80,416 lb. at \$2.45; less \$78.04 freight.....		1,892	15
Quebec, P.Q.: 30 casks=6,720 lb. at \$2.36, less \$5.96 freight; 358 casks=80,192 lb. at \$2.30 $\frac{1}{2}$ .....		2,001	04
Transcona Shops: 1 cask=224 lb. at \$3.75; freight charges, \$1.61.....		10	01
Total carried to page W—267.....		362,804	89



**Transcontinental Railway: Rents at Ottawa.**

\$ cts.

Canada Permanent Mortgage Corporation, Toronto: rent of Corry Building, 12 m. to Jan. 31, 1914, \$10,980; less, \$1,545.08 paid the Independent Coal Co. for coal; less, \$445.38 paid the Ottawa Electric Co., for electrical current; less, \$12.60 paid McKinley & Northwood for repairs.	8,976 94
Independent Coal Co., Ltd., Ottawa (for account of J. A. Corry and Edith Taylor): rent of drafting room, 7th floor, 12 m. to Apr. 30, 1914, \$1,200; rent of cement testing, extra room, 3 m., \$105.	1,305 00
Ottawa City, proportion of taxes on the Corry building for the year 1913.	1,032 61
<b>Total carried to page W-267</b>	<b>11,314 55</b>

**Transcontinental Railway: Right of Way Expenses.**

Baird, H. P., Fredericton: 5½ days' service, cruising along the line of right of way in York and Carleton counties, on the lands of N. B. Railway Co., the Nashwaak Lumber Co., Ltd., appraising same and travelling 70 miles, \$55; 7 days' attendance at the Exchequer Court at St. John, \$70; travelling expenses, \$28.70.	153 70
Beaubien, L. O., Quebec: costs taxed in the case of the King vs. Dr. Jos. T. Dussault.	171 01
Black, G. M., Winnipeg: inspecting and valuating St. Boniface right of way, re the Canadian Northern Railway, \$500; 12-d. to and from Ottawa, and attendance at the Exchequer Court, \$900.	1,400 00
Bruce, John, Toronto: fee on examination of Sir Wm. Mackenzie.	24 00
Burt, Geo. F., Woodstock, N.B.: 3 days' attendance at the Exchequer Court at St. John re New Brunswick Railway Co., and Nashwaak Lumber Co., \$30; travel and outlay, \$19.30.	49 30
Butler, M. J., Montreal: 3 days' service re the Canadian Northern Railway, \$300; travel and outlay, \$32.07.	332 07
Caviechi and Pagano, Quebec: allowance for 3 years rental of right of way for building a temporary loop line, in connection with the construction of a viaduct over the Boucanne River, \$925; interest for 2 years, \$92.50.	1,017 50
Chapleau, J. E., Quebec: professional services re sundry cases, \$1,103.62; less \$428.65 taxed off.	674 97
Chataway and Vercoe, Winnipeg: survey, preparing and supplying plans.	256 60
Cornier, Max. D., Edmundston: legal services in sundry cases, bill as rendered, \$888.02, less \$236.50 taxed off; sundry legal services, \$1,157.45.	1,808 97
Coutlee, L. W., Ottawa: copy of notes of reasons of judgment re Trudel.	5 00
Choquette, Gaipeault, St. Laurent and Laferte, Quebec: sundry legal service re Francis King.	44 13
Deacon, J. M., North Bay: filing plans.	6 50
Descurraux, Ed. D., Deschambault: legal services in sundry cases.	510 40
Desrivieres, Eugene, Quebec: sundry legal services re Elizabeth Smith.	46 32
Dillabough, J. V., Norwood, Man.: 4 days' service, attendance at court and preparing information in cases of Hurst, Marlatt, McCutcheon and Bickerton, \$40; 14 days' service, attending court, etc., re Canadian Northern Ry., \$210; travel and outlay, \$139.65.	389 65
Dion, A., Quebec: legal expenses in sundry cases, \$1,987.88; less \$404.82 taxed off.	1,583 06
Dobell, A. C., Quebec: legal services, \$244.92; less \$27.50 taxed off; receiving instructions to try and settle, correspondence, interviews, etc., \$150.	367 42
Dussault & Proulx, Quebec, sundry legal services.	323 65
East, J. O., St. Augustin: sundry legal services.	32 12
Flynn, E. J., Quebec: legal services in connection with the agreement between the City of Quebec and Government, \$213.17; less \$13.17 taxed off.	200 00
Friel, Jas., Dorchester: sundry legal services, \$82.08; less \$7 taxed off.	75 08
Gagnon, L. A., Edmundston: serving copies of information, \$4.50; travel, \$9.85.	14 35
Germain, L. E., St. Stanislas de Champlain: legal services, \$46, less \$14 taxed off; travel and outlay, \$18.10.	50 10
Gibson & Dobell, Quebec, sundry legal services.	118 29
Giroux, Edmond, Quebec, sundry legal services re right of way claims.	341 65
Goad, C. E. Co., Toronto: loan of Toronto Atlas, vols. I, II and III, for use in the Canadian Northern Railway Case.	25 00
Gutelius, F. P., Moncton: hotel, travelling and other expenses from Dec. 13, 1913, to Dec. 27, 1913, as expert witness in the Canadian Northern Railway Co. Case, \$243.10; expenses of secretary, \$35.65.	278 75
Hanson, A. E., Fredericton, services surveying.	132 55
Hartley, J. C., Woodstock, N.B., legal services re: Miramichi Lumber Co., New Brunswick Railway Co., The Nashwaak Lumber Co., \$1,242.92; less \$304.64 taxed off.	938 28
Hebert, J. C., Montmagny, sundry legal services.	164 20
Hogg & Hogg, Ottawa, sundry legal services.	21 18
Intercolonial Railway of Canada, Moncton: 8 d. services of chief engineer at Ottawa, Dec. 1913, re Canadian Northern Ry.	148 15
Kertson, W. F., Grand Falls, N.B., sundry legal services.	55 50
LaRue, W. R., Quebec: searches at Registry Office, examining deeds, plans, etc.	20 00
Lavoie, J. E., Ste. Perpetue: sundry-legal services, \$146.85; travel and outlay, \$40.	186 85
L'Ennemont, Quebec, legal printing re D. T. Trudel and A. Paquin, 222 pages.	338 00
<b>Carried forward</b>	<b>12,309 30</b>



## SESSIONAL PAPER No. 1

Transcontinental Railway: Right of Way Expenses—Concluded		\$	cts.
Brought forward.....		12,309	30
Maan, W. E., Edmonton: on account of services in connection with expropriation of lands at St. Boniface and Winnipeg from the Canadian Northern Railway Co., and attendance at the Exchequer Court, Dec. 1913.....		2,500	00
Melville, W. W., Woodstock, N.B.: 3 d. attendance at the Exchequer Court at St. John re New Brunswick Railway Co. and the Nashwaak Lumber Co., \$30; travel and outlay, \$20.55.....			50 55
Morris & Moore, Pembroke: 6 days' survey, \$60; checking and signing plans, \$142.55.....			202 55
Macdonald, Sullivan & Tarr, Winnipeg, sundry legal services.....			771 51
McKenzie, M., St. Gervais, Quebec, sundry legal services.....			113 45
McMeans, L., St. Boniface, sundry legal services.....			25 00
McNeillie, J. K., Montreal: 5 days' services in the Exchequer Court re Canadian Northern Ry., \$200; travel and outlay, \$60.....		260	00
Oliver, S. S., Quebec, attendance at the Exchequer Court re Falardeau Case.....			5 00
Pentland, Stuart, Gravel & Thomson, Quebec: various consultations with Mr. Desy, attendance at Ottawa, Nov., 1913, re Trudel Case, \$350; travel and outlay, \$26 21; long distance telephone messages, telegrams, express charges, \$6.22.....		382	43
Pope, G. H., Winnipeg: services in valuing and preparing for and attending various trials in Ottawa and Winnipeg in suits in connection with St. Boniface Right of Way, \$800; travel and outlay, \$193.30.....		993	30
Registrar of the Exchequer Court of Canada: stopographers fees, \$880.80; legal fees, \$66 65..		947	45
Rogers, Chas. F., Woodstock, N.B.: 6 days' service cruising along the line of right of way on the lands of the New Brunswick Ry. Co. and Nashwaak Lumber Co. and appraising same, \$60; 7 days' attendance at the Exchequer Court in St. John re the New Brunswick Ry. Co. and the Nashwaak Lumber Co., \$70; travel and outlay, \$41.55.....		171	55
Ross, H. T., Winnipeg: hotel and railway expenses attending court at Ottawa re the Canadian Northern Ry. Co.....		108	80
Roy, H. Octave, Quebec: deeds of sale, \$792 75; copies of sales, \$16; deed of acquittance re buildings, \$20 50; sundry legal services, \$771.60.....		1,600	85
Roy & Baillargeon, Quebec, sundry legal services.....		240	35
Salter, G. L., Winnipeg: 12 days' service attending Exchequer Court, Ottawa, re Canadian Northern Ry. Co., \$600; travel and outlay, \$143.30.....		743	30
Scott, J. G., Quebec, services as expert witness in court in the Falardeau and Ross cases.....		100	00
Shepard, C. D., Winnipeg: inspecting and valuating St. Boniface Right of Way between Red River and Seine River, \$300; 12 days' travelling and attendance at Exchequer Court re Canadian Northern Ry., \$900.....		1,200	00
Slipp & Hanson, Fredericton: legal services re Nashwaak Lumber Co. and the New Brunswick Ry. Co., \$823.37; less \$85 taxed off.....		738	37
Smith, Chas., Quebec: sundry legal services re Jos. Cantin, \$181.52; less \$13.50 taxed off....		163	02
Smith, H. F., Quebec, sundry legal services.....			50 60
Stevens, J. M., Edmundston: services as counsel under special arrangement to examine outstanding right of way claims in Madawaska, N.B., 3 m. at \$250.....		750	00
Stevens & Lawson, Edmundston, legal services re: Hector and Denise Daigle, \$201.07; Dolphis Daigle et al, \$199.24; less \$19.50 taxed off.....		380	81
Tanguay, A. G., Quebec, 2 days' service as expert witness.....			40 00
Taschereau, C. E., Quebec: legal services re sundry cases, Oct., 1911, to July, 1912, \$684 15; less \$45 taxed off.....		639	15
Trenblay, A., Quebec: survey work, 15½ days, \$279; certificates of search, \$39 55; attendances, \$122.50; examining deeds, \$15; preparing and supplying plans, \$757 50; sundries, \$362.35.....		1,575	90
Tye, W. F., Montreal: personal services rendered and money expended in preparing plans, maps, etc., and reporting on layout of the Canadian Northern Railway Company's yard at St. Boniface.....		2,588	15
Registry Offices (\$575.83).			
Dorchester Co., P.Q.: A. D. Richard, \$8.40; Vezina & Gauvreau, \$23.55.....		31	95
Kamouraska Co., P.Q.: P. E. Dessaint.....		13	75
Levis Co., P.Q.: J. A. Carrier.....		58	45
L'Islet Co., P.Q.: J. N. Bernier.....		131	80
Madawaska Co., N.B.: Denis O. Bourgoin.....		131	15
Portneuf Co., P.Q.: H. Q. de St-George, \$177.66; G. Rinfret, \$14 37.....		192	03
Sault Ste. Marie, Ont.: C. F. Farwell.....		8	14
Teniscouata Co., P.Q.: L. V. Dumais.....		1	16
Victoria Co., N.B.: H. H. Tibbits.....			7 40
Total carried to page W-267.....		30,232	22

## Transcontinental Railway: Right of Way: Land and Damages.

\$ cts.

P.=Plan. A.=Acre.

Madawaska Co., N.B., Madawaska Parish—	
Cormier, Max., 336 P., .19 a.....	115 00
Madawaska Co., N.B., St. Andre Parish—	
Gervais, B., 24 P., 1.88 a.....	500 00
Madawaska Co., N.B., Ste. Anne Parish (\$2,500)—	
Cyr: Denis, 247 a. P., removing buildings, \$100; Mathias, 120 P., 2.13 a., \$700.....	800 00
Gagnon, A., 172 P., 1.06 a., \$600; Martin, T., 152 P., .59 a., \$350.....	950 00
Sirois, F. J., 146 P., 1.75 a.....	750 00
Madawaska Co., N.B., St. Bazile Parish (\$3,535)—	
Cyr: E., 302 P., removing buildings, \$885; J. R., 268 P., 2.36 a., \$900.....	1,785 00
Martin, Victoire, 270 P., .957 a.....	1,750 00
Madawaska Co., N.B., St. Hilaire Parish (\$675)—	
Albert, B., 377 P., damages, \$125; Clair, A., 429 P., 1.3 a., \$500.....	625 00
Nadeau, G. B., 465 P., .019 a.....	50 00
Madawaska Co., N. B., St. Leonard Parish (\$5,729)—	
Barry, T. F., 82 P., 2.96 a., \$1,500; Bernier, P., 110 P., .8 a., \$235.....	1,735 00
Cormier, S., 79 P., .79 a.....	300 00
Cyr: F., 53 P., 2.33 a., \$1,800; J. M., 54 P., .34 a., \$600.....	2,400 00
Fournier, J. B., 78 a. P., .44 a., \$44; Lebel, M., 75 P., .31 a., \$150.....	194 00
Nadeau, E., 78 P., .79 a., \$600; Soucie, P., 60 P., 1.43 a., \$500.....	1,100 00
Victoria Co., N.B., Drummond Parish (\$424)—	
Blanchette, F., 35 P., 1.31 a.....	100 00
Therault, J. B., 54a P., 54b P., 10.97 a.....	324 00
Victoria Co., N.B., Gordon Parish: Gallop, Jas., 89 P., 7.78 a.....	525 00
Westmorland Co., N.B., Moncton Parish: Geo. Harris, 7 P., 2.23 a.....	333 00
Sudbury District, Ont., Township of Clute: Wallace, J. K., John Ferguson and Duncan McLaren, lots Nos. 1469, 1470 and 1553.....	150 00
Bellechasse Co., P.Q., Armagh Township: Blais, T., 445 P., waiving rights to farm crossing.	400 00
Bellechasse Co., P.Q., St. Cajetan d'Armagh: Thibault, P., 345 P., damages by water and maintaining ditch.....	500 00
Champlain Co., P.Q., St. Adelphe Parish: Perron, P., 579 P., cadastral No. 702.....	39 00
Champlain Co., P.Q., Village of Parent: Department of Crown Lands, Province of Quebec, 50 a.....	600 00
Dorchester Co., P.Q., St. Claire Parish (\$2,170)—	
Bouehard, N., 188 P., damages by water and sand.....	100 00
Corriveau, P., Plan Nos. 215 and 218, damage by water.....	600 00
Cote, L., 225 P., damages, \$200; Dion, Jos., 233 P., damages, \$250.....	450 00
Lafamme, A., 190 P., damages, \$125; Lamontagne, P., 220 P., damages, \$325.....	450 00
Lavallee, Jean, 198 P., damages, \$150; Patoine, Jean, 234 P., damages, \$350.....	500 00
Roy, Jos., 288 P., damages.....	70 00
Dorchester Co., P.Q., St. Isidore Parish: Dallaire, Jos., 130 P., damages.....	150 00
Kamouraska Co., P.Q., Pohenegamook Township: Blier, L., 664 P., damages and purchase of 8.01 a., \$2,250, interest, \$46.54.....	2,296 54
Levis Co., P.Q., St. Henri Parish: Blanchet, Chas., 77 P., damages.....	100 00
Levis Co., P.Q., St. Romuald Parish: Quebec Improvement Co., Ltd., lot No. 7 being portions of lots 616,617 and 618.....	597 75
Levis Co., P.Q., City of Levis, St. Lawrence Ward, Quebec Warehouse Co.: lots 284, 285, 286, 297, 298, 299, 303; 392,462 sq. ft., \$105,916.90; interest, \$2,132.84.....	108,049 74
L'Islet Co., P.Q., St. Perpetue Parish (\$1,024)—	
Caron, F., 540 a. P., .5 a., \$100; Chouinard, A., 540 a. P., 540 f. P., 6.47 a., \$388.20.....	488 20
Gallant, E., 565 d. P., 2.78 a., \$166.80; Lebel, D., 5,65c P., 6.15 a., \$369.....	535 80
Montmagny Co., P.Q., Bourdages Township (\$1,480.50)—	
Bernier, Jos., 499 P., waiving rights to farm crossing.....	600 00
Couillard, J. B., 489 b. P., 2.02 a., \$131; Guimont, Z., cadastral No. 21, 2.13 a., \$218..	349 00
Leclerc, E., 490 b. P., 1.05 a., \$82.50; W., 490 a. P., 2.08 a., \$151.50.....	237 00
Nicole, F., 489 c. P., 2.11 a.....	294 50
Montmagny Co., P.Q., Notre-Dame de Rosaire Parish (\$250)—	
Gagne, A., 479 P., waiving rights to farm crossing.....	200 00
Girard, J., 451 P., 1.08 a.....	50 00
Portneuf Co., P.Q., St. Augustin Parish (\$1,650)—	
Drolet, Jacques, damages cadastral No. 513, \$15; Gaboury, H., damages cadastral No. 348, \$780.....	795 00
Marois, O., damages, cadastral No. 347, \$780; Paradis, P., damages, 61 P., \$75.....	855 00
Portneuf Co., P.Q., St. Casimir Parish (\$956.02)—	
Bertrand, Jean and A. Gendron, his wife, and Dame H. Trottier, 316 P., .05 a.....	31 02
Genest, P., 458 P., .011 a., \$25; Grandbois, P., 318 P., .09 a., \$25.....	50 00
Lefebvre, C., 460 P., waiving rights to farm crossing.....	50 00
Leboeuf, G., 438 P., .14 a., \$800; Trottier, widow Cusimir, 457 P., .017 a., \$25.....	825 00

Carried forward ..... 134,749 55

## SESSIONAL PAPER No. 1

**Transcontinental Railway: Right of Way: Land and Damages—Concluded.**

\$ cts.

P = Plan. A. = Acre.

134,749 55

Portneuf Co., P.Q., Deschambault Parish (\$150)—	
Gauthier, T., 303 P., waiving right to farm crossing.....	50 00
Gignac, G., 309 P., waiving right to farm crossing.....	100 00
Quebec Co., P.Q., City of Quebec, Champlain Ward (\$377,499.05)—	
Allan Line Steamship Co., Ltd., cadastral Nos. 2324-2329, 218,517 sq. ft., \$217,103.55; value of buildings on their property, \$20,595.50.....	237,699 05
Lampson, F., cadastral No. 2460, 153,493 sq. ft.....	58,000 00
Lampson-Wurtele, Marianne-Gertrude, cadastral Nos. 2416 and 2422, 316,790 sq. ft.....	50,000 00
Lavoie, Dame Emilie Josephine (widow of L. J. Belanger) and Dame Angeline Belanger (wife of Martin Edmond Malony), 119 P., cadastral No. 2344, 21,260 sq. ft.....	31,500 00
Tucker, M., Cadastral Nos. 443, 445 and 449, sheds and buildings.....	300 00
Quebec Co., L'Ancienne Lorette Parish: Drolet, Jos., 60 P., damages.....	150 00
Quebec Co., Notre Dame de Lorette Parish, Boivin, M., cadastral Nos. 542 and 543, 27-48 a., \$5,496; interest, \$664.10; timber cut, \$287.62.....	6,447 72
Quebec Co., P.Q., St. Colomb de Sillery Parish, Provincial Government of Quebec, 73 P., cadastral No. 207, .23 a.....	1,400 00
Quebec Co., P.Q., St. Felix du Cap Rouge Parish: Mathieu, P., .38 P., .19 a.....	200 00
Quebec Co., P.Q., St. Roch Ward (\$199,210.45)—	
Adam, A., cadastral No. 617, 2,036 sq. ft.....	5,734 30
Asselin, Paul and Napoleon, land and buildings, cadastral No. 98, 1,381 sq. ft.....	2,400 00
Boucher, E., cadastral No. 91, \$4,250; E. and Chas. L'Heureux, cadastral No. 98, 1,381 sq. ft., \$2,800.....	7,050 00
Drolet, L., cadastral No. 90, 1,974 sq. ft., \$4,550; Fortune, M., cadastral No. 112, 1,120 sq. ft., \$2,350.....	6,900 00
Gagnon, V., cadastral No. 62 and 63, 3,735 sq. ft., \$11,000; Goudreau, A., cadastral No. 99, 1,397 sq. ft., \$2,400.....	13,400 00
Landry, Arthemise, J. B. and Dame Marie (wife of Henry Reason), cadastral No. 605, 1,578 sq. ft.....	2,526 00
Lemieux, P., cadastral No. 76, 1,617 sq. ft.....	4,650 00
Proteau and Carignan, cadastral No. 112, 4,384 sq. ft., \$9,170; Reinhardt, Malvina, cadastral No. 95, \$5,200.....	14,370 00
Stadacona Land Co., Ltd., cadastral Nos. 579, 580-1, 68,226 sq. ft., \$141,908; interest, \$272.15.....	142,180 15
Quebec Co., St. Sauveur Parish (\$35,120.50)—	
Delaney, T. J., and Chas P., lots Nos. 2358 and 2359, 243,000 sq. ft.....	30,375 00
Julien, Chas., 6 and 7 P., 1-27 a., \$859; Langlois, Dame Philomee, cadastral No. 2351, 19,152 sq. ft., \$1,000.....	1,889 00
O'Neil, Thos. P., cadastral No. 2376, 35½ perches, \$248.50; Paradis J., 9 P., 1-59 a., \$1,908.....	2,156 50
Rourke, E., 2 P., .87 a.....	700 00
Weymontachingue Indian Reserve, Department of Indian Affairs, 32-96 a., \$164.80; timber, \$50.....	214 80
Province of Manitoba, Jos. Daigneault, removal of buildings near intersection of Mission and Archibald streets, St. Boniface.....	200 00
Total carried to page W-267.....	755,342 07

**Transcontinental Railway: Services of other Roads at Junction Points.**

Canadian Northern Quebec Railway: wages of operator at Hervey Junction, April, 1913-Feb., 1914, 10-93 m. at \$35; supplies furnished at Hervey Junction, \$28.31.....	411 05
Canadian Pacific Railway: wages of signalman at St. Basile, \$809.61; personal expenses of signalman, 55c.; putting in diamond at St. Basile crossing, \$417.65; repairing details, etc., \$75.68; keeping crossings free from snow and ice, \$51.60; fuel, \$51-77; repairs, \$116.56; supplies, \$62.39; sundry wages, \$142.61.....	1,728 43
Total carried to page W-267.....	2,139 48

**Transcontinental Railway: Shop Machinery.**

A. hdowa, J. H., Winnipeg, sundry hardware.....	93 80
Perlin Machine Works, Ltd., Hamilton: automatic double end car tenoner and cutting off machine, \$3,878 75; hollow chisel car mortiser, with boring attachments, \$3,741; radial car borer, \$3,375 25; planers and matchers, 2 at \$2,910 20; 2 timber planers and sizers, \$2,608.80, \$2,102; 61" 3 drum spiral sander, \$1,588.36; special heavy pattern gaining machine, \$1,517.38; rip band saw, \$709; 2 spindle shaper, \$214 08; sundry, \$42.38; less \$6, repairs to machine damaged in transit.....	25,921 40
Carried forward.....	26,015 20



## Transcontinental Railway: Shop Machinery—Continued.

	\$	cts.
Brought forward.....	26,015	20
Bertram, John & Sons Co., Ltd., Dundas, Ont. (\$53,203)—		
Open side planing machine, \$10,285, less \$500 for motor base; punch and shear, \$7,740; plate planing machine, \$4,365; single beam punching machine, \$2,943; double angle shear, \$2,845; boring and turning mill, \$2,610, less \$15 for broken speed box; horizontal bending and straightening machine, \$2,484; eight spindle arch bar drill, \$2,305; 3 radial drills, \$2,280, \$2,195, \$1,057; 2 car wheel boring machines, \$2,297, \$2,147, less \$150 for boring bar; guillotine bar shearing machine, \$1,120; acme six spindle nut tappers, 13" \$817, 1" \$685; valve testing machine, \$410; total, \$47,950; less \$4,795 drawback....	43,155	00
80" wheel lathe, \$6,330; double back geared gap lathe, \$2,005; 4 ft. radial drill, with motor, \$1,172.....	9,507	00
Drawback retained in 1912-13 (W-286).....	641	00
Bristol Co., Waterbury, Conn., U.S.A.: customs duties, part of \$74.55, deducted in 1912-13 (W-286).....	61	90
Buchanan, R. H., Montreal: force pump, \$22.50; freight, 70c.....	23	20
Canada Foundry Co., Ltd., Toronto: two-stage turbine pumps with motors, 2, \$8,552; pump fittings, \$106; extras, \$531.71; less \$6,414 paid in 1912-13 (W-286), and less \$485 for non delivery and erection.....	2,290	71
Canada Machinery Corporation, Ltd., Galt (\$9,357.22)—		
24" standard slotter, \$4,035, freight, \$1.70; double axle lathes, 2 at \$2,345; freight, \$31.52	8,761	22
Drawback retained in 1912-13 (W-286).....	596	00
Canadian Buffalo Forge Co., Ltd., Montreal: amount due, as per agreement, in cancellation of contract with M. P. & J. T. Davis, for heating apparatus ordered by them for round-house at Wolfe's Cove.....	600	00
Canadian Crocker-Wheeler Co., Ltd., St. Catharines, Ont., motors: 1 h.p., 1, \$49.97; 2 h.p., 5, \$292.05; 3 h.p., 7, \$468.33; 5 h.p., 4, \$1,219.67; 7½ h.p., 10, \$1,439.63; 10 h.p., 22, \$3,281.70; 15 h.p., 37, \$4,794.50; 20 h.p., 4, \$1,605.20; 23 h.p., 1, \$496.81; 25 h.p., 2, \$832.47; 30 h.p., 2, \$1,100.32; 40 h.p., 2, \$1,197.20; 50 h.p., 4, \$1,972.20; total, \$18,750.05; less \$1,875 drawback.....	16,875	05
Canadian Crocker-Wheeler Co., Ltd., St. Catharines, Ont.: motor starters, transformers, etc., \$7,749.95; less \$40, one over-load release for 15 h.p. motor, and less \$770.98 drawback.....	6,938	97
Canadian Crocker-Wheeler Co., Ltd., St. Catharines, Ont., extra cost of shaft for motor.....	13	00
Canadian Fairbanks-Morse Co., Ltd., Montreal (\$24,863.24)—		
Drawback retained in 1912-13 (W-286).....	18	50
2 platform track scales, \$2,472, \$2,124; less \$3,450 paid in 1912-13 (W-286).....	1,146	00
Furnaces: 2 double, \$4,000, \$2,650; continuous rivet, \$1,600; to serve bulldozer, \$1,100; 6 portable rivet, \$750; tire heater complete, \$700; to serve 2½" forging, and upsetting machine, \$250; two stationary rivet, \$350; to serve 1" forging and upsetting machine, \$250; to serve rubber cushioned hammer, \$250.....	12,100	00
Milling machine, \$2,125; hydraulic pump, \$1,220; high speed drill, \$1,189; auto cock grinding machine, \$890; planer, \$845; 100 lb. hammer, \$490; 30" band saw, \$340; 14" crank shaper, \$251; tool grinder, \$280; grindstones, 3 at \$181.50, 1 with motor, \$180; sand blast machine, \$210; emery grinder, \$205; high speed drill, \$156; circular saw sharpener, \$137.50; 5 buffing machines, \$215; band saw file, \$65; anvils, 6 at \$62, 1 at \$60; sundry small machinery, \$930.37; total, \$10,735.37; less \$31.63 to cover cost of unloading 4 cars of firebrick.....	10,703	74
Forges: circular up blast with water tank, \$175; with electric forge blowers, 4 at \$180....	895	00
Canadian General Electric Co., Toronto (\$15,732.17)—		
Engines for generating unit, 4 at \$1,001.33; less \$1,001.32 drawback.....	3,004	00
75 k.w. generator with exciter, 10" x 10" x 7" vertical twin cylinder engine, 1 switch-board complete, \$4,950; arc lamps, 103 at \$40; sundry electrical supplies, \$3,698.17; total, \$12,768.17; less \$40 for missing parts.....	12,728	17
Canadian Ingersoll-Rand Co., Montreal (\$5,701.43)—		
Drawback retained in 1912-13 (W-286).....	115	33
5 air compressors, complete with air receivers, \$1,200.80, \$1,195.10, \$1,094.40, \$1,092.50, \$1,079.20; total, \$5,662; less \$75.90 freight charges.....	5,586	10
Canadian I. W. Johns-Manville Co., Ltd., Montreal, magnesite covering and cement.....	256	60
Canadian Pneumatic Tool Co., Montreal, air compressors, with air receiver and motor.....	6,495	00
Canadian Westinghouse Co., Hamilton: oil cir. breakers, 4 for \$500; 21 oil switches, \$968.26; sundry electrical supplies, \$87.33.....	1,555	59
Carey, P., Winnipeg, 2 rolls insulating paper.....	8	70
Cooper-Hewitt Electric Co., Hoboken, N.J., U.S.A.: 198 sets electrical apparatus, \$3,742.20; 198 lamp tubes, \$2,989.80; sundry electrical supplies, \$24.25; total, \$6,756.25; less \$35.20 for breakages.....	6,721	05
Corbett, J. H., Montreal, anchor bolts, etc.....	117	00
Cowan & Co., Galt, Ont.: 1 tonner, \$303; rip saws, 1, \$301.50, 2 at \$299; shaping machine, \$204; band saw, \$198; 21" buzz planer, \$181.50; 2 automatic knife grinders, \$174, \$154; 20" double end wood turning lathe, \$82.....	2,196	00
Dominion Bridge Co., Ltd., Montreal: 100 ton transfer table, \$6,037; less \$1,509.25 drawback	4,527	75
Dominion Foundry Supply Co., Ltd., Montreal: 2 10-ton and 1 20-ton cranes, \$18,980; less \$1,898 drawback.....	17,082	00
Carried forward.....	200,734	78



## SESSIONAL PAPER No. 1

Transcontinental Railway: Shop Machinery—Continued.		\$	cts.
Brought forward.....		200,734	78
Dugal, L. A., Edmundston, iron heads for compressor.....		12	00
Factory Products, Ltd., Toronto, sundry fittings.....		3	21
Fay, J. A. & Egan Co., Cinn., U.S.A.: automatic car gainer, \$2,266.13; gaining and tenoning machine, \$1,896.60; 2 4-side moulders, 15", \$1,486.53, 10", \$896.60; car mortiser, \$1,221.90; automatic vertical sill end tenoner, \$1,181.40; car borer, \$872.58; automatic railway cut-off saws, 1, \$568.13, 2 at \$305.13; sash and door sticker, \$451.27; hollow chisel mortiser, \$233.98; belt sander, \$212.95.....		11,898	33
Forman, John, Montreal, sundry electrical supplies.....		638	97
General Supply Co. of Canada, Ottawa, leather belting.....		46	49
Gignac, J. H., Quebec, lumber.....		7	13
Hamer & Co., Hearst, Ont.: pipe and fittings, \$1,908; labour and material repairing, etc., \$241.20.....		2,149	20
Hopkins, F. H., Montreal: Reece's screw plate, \$28; sundry, \$21.45.....		49	45
Illinois Stoker Co., Alton, Ill., U.S.A.: worms, 4 at \$7.50; repair links, \$12.72; freight, \$24.22; sundry machinery parts, \$32.78.....		99	72
International Engineering Works, Amherst: 6,100 h.p. locomotive type boilers, complete with stacks, lagging, etc., \$15,920; less \$1,592 drawback.....		14,328	00
Jenckes Machine Co., St. Catharines, Ont. (\$14,981.57)— Drawback retained in 1912-13 (W—287).....		\$18	83
Deductions for shortages, 1912-13 (W—287).....		50	00
2 air compressors, \$2,000, \$1,925.....		3,925	00
2,100 h.p. stationary boilers, \$5,938; less \$1,484.50 drawback; less \$159.60 freight charges.....		4,293	90
2,100 h.p. locomotive type boilers, with smoke stacks and water heater, \$6,121.34; less \$250 drawback.....		5,871	34
Pressure gauge for air receiver, \$17.50; companion flange, \$5.....		22	50
Kellogg & Co., Toronto, Ont. (\$1,003.15)— 4 motor driven grinders, \$245.70, \$245.35, \$244.60, \$243.....		978	65
Drawback retained in 1912-13 (W—286).....		24	50
Leonard, E. & Sons Co., Ltd., London, Ont.: 50 k.w. generator sets, complete with engines, 5 at \$4,671.80; less \$2,355.90 drawback.....		21,023	10
Lyall, Estate Peter, Montreal, 40 h.p. motor.....		440	00
Mechanical Engineering Co., Montreal, grooved track industrial turntables, 4 at \$251.10.....		1,004	40
Miller, F. W., Heating Co., Chicago, U.S.A.: installation of washout and steam piping system at Grant, Ont., \$6,250; less \$625 drawback.....		5,625	00
Morris, Mackie & Co., Armstrong, Ont.: material supplied for steel stack for boiler for round-house at Armstrong, \$718.98; unloading car, \$7.70.....		726	68
Morton Mfg. Co., Muskegon Heights, Mich., U.S.A.: drawbacks retained in 1912-13 (W—287), \$1,124.75 + \$1.50.....		1,126	25
Mussens, Ltd., Montreal: spacing table, \$5,500; vertical milling machine, \$2,895; 24" shaper, \$2,229; plate straightening rolls, \$1,881; 36" high duty drill, \$1,484; capstan lathe, \$1,227; 4" Asquith drill, \$1,009; 24" stroke power well head double acting working barrel, 30" pipe rod and flexible guide coupling, \$1,159; 6 ton jib crane, \$574; 7½" chasing lathe, \$362; plater, \$198; monarch lacquer oven, \$163; Racine high speed cutting machine, \$104; sundries, \$297.18.....		19,032	18
McAvity, T., St. John, N. B.: 10" standpipe, with superstructure locking device, \$255; gate valve, \$29.50; castings, \$17.25; freight, \$31.57.....		363	32
McDougal's Limited, Ottawa: genuine Ludlow two-way anti freezing fire hydrants, 32 at \$37; 2 feed water heaters, \$448; bench grinder, \$5.50; sundry, \$29.58.....		1,667	08
McKinley & Northwood, Ltd., Ottawa: piping work in round-house at Cochrane, \$1,631.11; sundry hardware, \$109.87.....		1,740	98
McLaggan & McBean, Nashwaak Bridge, labour and material building foundations of air compressor, generating set and gap lathe at Napadogan shops.....		863	74
McLaren, D. K., Montreal, belting.....		47	50
Neilson, J. L., Winnipeg: seroll saw.....		120	00
Newbold, R. S., & Son, Norristown, Pa., U. S. A.: special spring stock shear, \$725; less \$150; base plate broken in transit; less \$57.50, drawback.....		517	50
Northern Electric Co., Ltd., Montreal, sundry electrical supplies.....		3,622	71
Petrie, H. W., Montreal (\$2,995.67)— Pilkington 3 cwt. new type patent electric driven hammer, \$1,630; hobbing machine, \$771; turret lathe, \$330; freight, \$70.07.....		2,801	07
Drawback retained in 1912-13 (W—287) \$184.60 + \$10.....		194	60
Powers & Brewer, St. John, N.B., piping delivered at Napadogan round house and machine shop.....		1,780	42
Robertson, Wm. & Co., Chicago, U.S.A.: cinder hoists, 2 at \$1,082.8 at \$950, freight charges, \$702.90.....		10,466	90
Record Foundry & Machine Co., Moncton, sundry small machinery.....		164	47
Rudol Belnap Machinery Co., Ltd., Montreal: 26" x 48" x 14' double spindle lathe, with motor, \$3,298; pipe threading machines, 4 at \$418; motor car parts, \$5.80.....		4,975	80
Ryerson, Jos. T. & Son, New York, U.S.A.: 2 portable floor cranes, \$120, \$116; less freight, \$46.99.....		189	01
Carried forward.....		324,444	74

**Transcontinental Railway: Shop Machinery—Concluded.**

	\$	cts.
Brought forward.....	324,444	74
Stuart Machinery Co., Ltd., Winnipeg: double end punch and shear, \$2,255; vertical boring machine, \$150.....	2,405	00
Sumner Co., Moncton: sundry small machinery and tools.....	1,735	72
Taylor & Arnold, Montreal: turntable tractors, 12 at \$355; driving wheel pit jacks, 6 at \$230 two-way valves, \$204; connecting rods, \$84; 4 ball joints, \$38; sundries, \$227.84; total, \$6,193.84, less freight, \$26.20.....	6,167	64
Toronto Laundry Machine Co., Toronto: dryroom tumblers, \$600; two dry cleaning washers, \$590, \$445; dry cleaning extractors with angle countershaft, 2 at \$210; soap tank, \$15, freight, \$150.....	2,130	00
Whiting Foundry Equipment Co., Harvey, Ill. U.S.A.: rods and gas pipe separators.....	2	88
Williams, A. R. Machinery Co., Toronto: lathes, double spindle, \$3,298, 2 gap, \$1,959.87, \$1,050; iron planer, \$1,258; double head boltcutter, \$1,230; plate bending machine, \$930; less \$32.14, altering foundation; portable vise stand, \$61.25.....	9,754	93
Williams & Wilson, Ltd., Montreal: Ajax bull dozer, \$5,735; 3 Ajax heading machines, 2½", \$4,825, 1½", \$4,430, 1", \$2,150; planers, \$2,377, \$1,553, 1 pony, \$285; 26 x 46 x 16' gap lathe, \$1,963; 6 engine lathes with motors, etc., \$1,620, \$1,232, \$1,229, \$955, \$831, \$829.50; 5 crank shapers, \$712, \$703, \$701, \$695, \$637; 5 portable bolt lathes with motors, \$495, \$488, \$486, \$483, \$472.50; 8 bolt cutters, including motors, nut taps, etc., \$951, \$661, \$652.75, \$639.75, \$636.75, \$632, \$631.75, \$388.50; 3 double end punches and shears, \$1,649, \$912.50, \$906.50; cutting off saw, \$1,645, less \$12 missing brackets; punching and coping machine, \$1,710; 2 Hanna riveters, \$1,523, \$730; 2, 50 ton portable forcing presses, \$1,230; punches, horizontal, \$1,260, 1 quick acting, \$580; 5 20" drills with square bases, including motors, 3 at \$185, 1, \$186, 1, \$183; draw bench, \$975; 20" buzz planer with safety cylinders, \$678, less freight, \$66; emery grinders, \$496; high duty drill, \$423; hand pipe threading machine, \$417; 2 bolt pointers, \$311, \$265; Blaugas outfit, \$380; pipe bending machine, \$350; sash relisher and mortiser, \$317; 30" band saw, \$231; heavy door clamp, \$177; steam separators, \$117.60; grindstone, \$110; sundry, \$81.81.....	59,469	05
Williams, White & Co., Mohine, Ill. U.S.A.: No. 33 gate shear, complete with blades, etc., \$6,600; 2, No. 5 bull dozers complete with reversing clutch, etc., \$3,343.30.....	9,943	30
Total carried to page W-267.....	416,053	31

**Transcontinental Railway: Sundry Accounts.**

Ackland, W. T., Ottawa, provisions and supplies for private cars.....	297	50
American Lead Pencil Co., New York, U.S.A.: pencils, 16 gr. at \$6.50, 6 at \$4, 12 at \$3.50, 2 at \$2.85, sundry, \$2.75; rubber bands, 12 gr. at \$4, 18 at \$1.37½, 18 at 75c., 10½ lbs. at \$2.15; erasers, 2½ gr., \$8; express, 90c.....	295	37
Aube, Eugene, La Tuque: firewood, 150 cords at \$2.50; taking down store house at mile 305, \$30.....	405	00
Ballantyne, S., Hearst, Ont.: firewood, 19 cords at \$2.25, 58 at \$2; teaming, \$183.43; hay and oats, \$27.81; barrels of water supplied, \$9.60; milk supplied, \$2.10.....	381	69
Bell Telephone Co., Ottawa, 12 m. to Mar. 31, 1914, offices: Major Leonard, \$90, Mr. MacPherson, \$55, Mr. Ryan, \$40, Mr. Grant, \$55, Mr. Cook, \$80, Mr. Press, \$101.66, Mr. Uniacke, \$55, Mr. Harvey, \$55, Mr. Forrest, \$35.59, Mr. Hodgins, \$17.50, Mr. Ogilvie, \$55, Mr. McGill, \$50, Mr. Atkinson, \$48.19, Land Department, \$47.50, Mr. Landry, \$40, Mr. Ronan, \$20.....	845	44
Bell Telephone Co., Ottawa, 12 m. to Mar. 31, 1914, residences: Major Leonard, \$35, Mr. MacPherson, \$35, Mr. Ryan, \$35, Mr. Press, \$35, Mr. Cook, \$2, Mr. Ogilvie, \$35, Mr. Fowler, \$11.66, Mr. McGill, \$17.50, Mr. Collins, \$35.....	241	16
Bell Telephone Co., Ottawa, conversations.....	302	35
Bell Telephone Co., Ottawa, sale of four poles, and erecting same at St. Malo.....	34	90
Benard Stores, Harricana River, labour and material used in building police station at Peter Brown Creek.....	365	68
Bingham, Dr. Geo. A., Toronto, surgical operations and medical attendance.....	200	00
Bosse, Estate late Hon. J. G., Quebec: rent of office, 12 m. to Jan. 31, 1913, \$2,250; electrical current for running elevator, \$249.96; salary of elevator attendant, \$312.50; sundry supplies for elevator, \$20.68.....	2,833	14
Bristow, M. G., Ottawa: typewriter ribbons, \$92.25; carbon paper, \$40.35; rent of typewriter, \$20; repairs, \$74.35; typewriter oil, \$2; sundry, \$4.80.....	233	75
Brownell & Bell, Hearst, Ont.: material for protection plates at Pagwachuan River, \$424.40; handling and erecting same, \$389.54, use of tools and superintendence, \$81.39; freight on protection plates, \$176.20; train detention while unloading protection plates, \$8.50; sundry freight, \$40.....	1,120	03
Canada Cement Co., Ltd., Montreal, cement, 300 brls. at \$1.97.....	591	00
Canadian Fairbanks-Morse Co., Ltd., Winnipeg: motor cars, 1, \$350, 1, \$315, 2 at \$305; Sheffield stand pipes, 7, \$2,372.50; hydrants, 8 at \$32; water gate valves with connections, 7, \$281.75; cylinders, 4 with supports, \$67.75; special castings, \$72; carburetors, 3, \$35.05; 2 crank shafts, \$48.60, \$48.40; w.i. pipe, \$25' 5" at \$10.40 per 100 ft., 274' 2" at \$7.79, 222'		
Carried forward.....	8,147	01

## SESSIONAL PAPER No. 1

Transcontinental Railway: Sundry Accounts—Continued.		\$	cts.
Brought forward.....		8,147	01
Canadian Fairbanks-Morse Co., Ltd.— <i>Concluded.</i>			
1" at \$6.49, 497' 10" at \$4.77; track scale, \$87.50; piston rings, 48 at 61c.; spark coils, 3 at \$12.15; freight, \$42.02; sundries, \$737.56.....		5,535	12
Canadian Mineral Rubber Co., Ltd., Winnipeg, waterproofing 4 bridges at St. Boniface....		575	52
Canadian Northern Quebec Railway, Toronto: special moving of Car Transcona, Quebec to Viaduct, \$15; freight, \$218.95.....		233	95
Canadian Oil Companies, Toronto: white oil, 223 cases at \$2.85, 48 at \$2.80, 594.19 gals. at 16½c.; freight, \$4.96; sundries, \$1.20.....		874	17
Canadian Pacific Railway Co., Montreal: fares, \$1,595.60; repairs, heating, cleaning and sundry supplies to private cars, \$193.86; freight, \$7,049.14; value of C. P. R. flat car destroyed Jan., 1913 (charged to Macdonell & O'Brien), \$333.77; sundries, \$21.19.....		9,193	56
Canadian Pacific Railway Co.'s, Telegraph, Ottawa, telegrams.....		637	05
Canadian Pneumatic Tool Co., Ltd., Montreal: motor car parts, \$954.14; foundation plate with cup and bushing, \$25.95; igniter, \$33.....		1,013	09
Cantin & Frere, Quebec: potatoes, 122 bags at 95c., 39 at 90c., 76 at 85c., 20 at 75c., 20 at 65c., 25 at 60c., sundry, \$6; onions, 575 lb. at 3½c., 1,087 at 3½c., 1,260 at 3c., sundry, \$9; cabbage, 5 d at \$1.50, 11 at \$1.10, 11 at \$1.05, 35 at \$1.14 at 90c., 18 at 85c.; apples, 6 brl. at \$5; express, \$139.58; sundries, \$185.59.....		816	07
Castle, F. J. Co., Ltd., Ottawa (\$6,913.68)—			
Apples, 22 d. at \$2.52½, 8 at \$1.75, 20 at 97½c., sundry, \$4.50; cherries, 46 d. at \$1.97½, 20 at \$1.92½; jam, 159 tins at 70c., sundry, \$27.93; peaches, 76 d. at \$1.50, 10 at \$1.47½, 14 at \$1.25; pears, 22 d. at \$2.12½, 12 at \$1.77½, 14 at \$1.50, sundry, \$8.50; pineapple, 36 d. at \$1.75, 18 at \$1.65; lawton berries, 34 at \$2.8 at \$1.92½; raspberries, 44 d. at \$2.15; 20 at \$1.92½; strawberries, 2 at \$2.15, 32 at \$1.92½, 6 at \$1.90.....		992	46
Butter, 224 lb. at 32c., 200 at 31c., 670 at 30c.; cheese, 8 d. at \$2.35, 8 at \$1.40, 20 lb. at 20c., 456½ at 15c.; milk, 16 cases at \$5.40, 29 at \$5.25, 90 at \$3.90, sundry, \$4.20; sausages, 48 cases at \$4; tongue, 18 cases at \$10, 10 at \$9, 1 at \$8.50, 5 at \$8.....		1,541	51
Beans, 22 d. at \$1.37½, 14 at \$1.35, sundry, \$11.55; corn, 56 d. at 97½c., 14 at 92½c.; peas, 32 d. at \$1.35, 4 at 85c., 18 at 82½c.; salmon, 60 d. at \$2.65, 4 at \$2.60, 20 at \$2.25, 4 at \$1.75; sardines, 7 d. at \$11; tomatoes, 80 d. at \$1.45, 6 at \$1.....		610	30
Coffee, 320 lb. at 32c., 160 at 30c.; flour, 36 bags at \$2.65, 5 at \$2.25; maple syrup, 2 tins at \$3.50, 96 at \$1.10; lime juice, 25 gal. at \$6.17; pickles, 10 d. at \$2.45, 60 at \$2.25; soap, 3 cases at \$5, 17½ at \$4.15, 8 at \$4, sundry, \$20.90; sugar, 70 sacks at \$4.80, 6 at \$4.70, 25 at \$1.30, 3 at \$4.20; tea, 577 lb. at 25c.; catsup, 63 d. at \$3.25; freight, \$354.19; sundries, \$1,758.04.....		3,769	41
Chamberland, E., La Tuque: firewood, 380 cords at \$2.....		760	00
Child, F. A., Cochrane: gasoline, 382.7 gal. at 35c.; packing, 11½ lb., \$11.50; white waste, 112 lb., \$13.44; sundries, \$253.30.....		412	19
Consumers Coal Co., Ltd., St. John, N.B.: coal, 85.045 ton at \$8.....		680	36
Corbett, J. H., unexpired insurance on Moncton Round House.....		375	00
Croll, Ralph, Ottawa: keeping in repair, electric lights, bells and telephone, 12 m. to Mar. 31, 1914, at \$15; expenses in connection with installation of blue print machine at Cochrane, \$127.95; electrical supplies, \$18; labour, \$25.....		350	95
Daly, J. McLean, District C.: full settlement of claim for loss of personal property by fire at Peter Brown Creek.....		200	00
Daly, Wm., Bras d'Apic, L'Islet Co. P. Q.: use of locomotive and motor car, \$120; use of locomotive power, hauling special train with chief engineer and party from Quebec Bridge to New Brunswick boundary, \$150.....		270	00
Davies, The Wm. Co., Ltd., Montreal: bacon, 1,085 lb. at 20c., 66 at 15c.; ham, 619½ lb. at 20c., 514 at 19c.; lard, 1,290 lb. at 15c.; pork, 1 brl., \$30, ½ brl., \$14.50; freight, \$31.54.....		718	00
Dominion Express Co., Ottawa, express charges.....		346	51
Duncan, G. W., North Bay: apples, 7 brl. at \$5; cabbage, 5 cases at \$3.75, 3,560 lb. at 2c.; sundry, \$2.35; onions, 32 cases at \$3, 22 at \$1.85; potatoes, 12 brl. at \$3.90, 20 bags at \$1, 315 at 95c., 35 at 90c., 112 at 85c.; freight charges, \$55.74; sundries, \$271.22.....		1,083	71
Egan, Scott & Chambers, Ottawa, premiums on insurance policies.....		2,533	38
Foley, Welch & Stewart, Cochrane: cost of location and acquisition of parcel of land for ballast pit, also cost of maintaining railway crossing, and protecting crossing while hauling ballast from pit, \$1,737.48; services of train on inspection trip, Nov. 1912, between Cochrane and Belle River, \$566; freight charges, \$655.21; cutting and bending rails for engine house track, \$53.62; unloading track material at Cochrane, \$39.99; repairs, \$3.15; refund of per diem charges, \$3.68; sundries, \$21.54.....		3,080	67
Fraser, Donald & Sons, Cabano, P.Q.: cedar poles, 13 at \$6; rough pine, 5,072 ft. at \$34.....		250	45
Gagnon, J. B., Quebec: shingles, 60,000 at \$3 per M; freight charges, \$22.50.....		202	50
General Railway Signal Co. of Canada, Ltd., Lachine: first payment, 50% of contract price, for installation of an electric interlocking plant at Red River, Winnipeg.....		6,700	00
Gordon, Ironside & Fares Co., Winnipeg (\$4,527.09)—			
Bacon, 1,420 lb. at 24½c., 227 at 22½c., 90 at 22c., 601 at 21½c., 391 at 21c., 646 at 20c., 78 at 18½c., 130 at 16c., 94 at 15½c., 72 at 14½c., 154 at 13½c., sundry, \$15.24; ham, 697 lb. at 22½c., 329 at 21½c., 204 at 20c., 569 at 19½c., 694 at 19c., 343 at 18½c., sundry, \$40.15.....		1,470	40
Beef, 4,605 lb. at 15c., 5,894 at 14c., 1,727 at 13c., 682 at 13½c., 1,130 at 10½c., sundry, \$13.08; lamb, 616 lb. at 15c.; sausage, \$26.70.....		2,083	34
Carried forward.....		55,476	63



## Transcontinental Railway: Sundry Accounts—Continued.

	\$	cts.
Brought forward.....	55,476	63
Gordon, Ironside & Fares Co.— <i>Concluded.</i>		
Pork, 1 brl., \$30, 3 at \$29, 2 at \$28, 1,067 lb. at 13c., 518 at 12c., 218 at 11½c.; lard, 13½ cases at \$9.95, 4 at \$9.75, 2 at \$9.60, 2 at \$8.70, 7½ at \$8.55, 2 at \$8.25, 3 at \$7.35, 140 lb. at 15½c., sundry, \$11.56; freight charges, \$230.55.....	973	35
Grand Trunk Railway System, Montreal: fares, \$296.45; repairs to car "Empire," \$983.77; repairs to car "Transcona," \$707.62; sundry small repairs and supplies to private cars, \$128.88; electric current, \$16.50; freight, \$34.48.....	2,167	70
Grant-Holden-Grabam, Ottawa: tents, 12' x 12' x 6', 12 at \$22.25; freight, \$10.24.....	277	24
Great Northern Western Telegraph Co. of Canada, Ottawa, telegrams.....	272	70
Guimont, Z., Du Guesclin, Que.: sundry provisions and supplies, \$469.42; freight and cartage, \$56.58.....	526	00
Hall, J. W., Edmundston: cement, 550 brl. at \$2.35; tar, 3 brl. at \$5.50; cask of cold tar, \$6; lumber, 3,000 ft., \$28, \$25, \$16.50; pipe, vitrified 6", 250 ft. at 20c.; elbows, vitrified 6", 18 ft. at \$1.10; Ys, 18 nt \$1.50, Ts, 6 at \$1.50; sundry, \$1.72; less, \$120, for 1,200 cement sacks returned subject to inspection.....	1,372	02
Hammond, A. E., Van Buren, Me., cedar poles, 40 ft. by 6 in., 73 at \$6.....	438	00
Hare and MacKenzie, Montreal, premiums on insurance: on buildings at Cochrane, \$881, at Driftwood \$597, at Monk, \$412, at Transcona, \$68, at Nepigon, \$25; on buildings at different stations, \$503.10; on section houses at Bridge, Que., \$22, at Monk, \$15.60, at Parent, \$15; on round house at O'Brien, \$247.50; on round house and machine shop at Cochrane, \$525, at Hearst, \$375, at Moncton, \$450; on locomotive shop buildings at Transcona, \$2,606.83; on machinery and equipment in locomotive shops at Transcona, \$3,600 ..	10,343	03
Harris Abattoir Co., Ltd., Quebec, (\$2,000.53)—		
Bacon, 692½ lb. at 23c., 71 at 22c., 146½ at 21c., 987 at 19c.; ham, 784 lb. at 23c., 779½ at 21c., 429½ at 19½c., 2,318½ at 19c.; pork, 3 brl. at \$31, 2 at \$28.50, 1, \$28, 60 lb. at 15c., 287 at 14½c. Beef, 138 lb. at 13½c., 487 at 13c., 306 at 12c., 141 at 9c.; tallow, 162 lb. at 16c., 132 at 14c., 163 at 13½c., 120 at 13c., 180 at 10c., lard, 53 cases at \$3.10, 5 at \$3.05, 260 lb. at 16c., 63 at 12c.; freight, \$33.21; sundries, \$17.10.....	1,490	15
Hawkins, S. H., District B.: compensation for loss of property by fire, which occurred at Residency No. 7, District B., in May, 1913.....	377	25
Heney, John & Son Ltd., Ottawa: coal, 32-984 tons, at \$9, 44-072 at \$8.85, 109-928 at \$8.75, 41-669 at \$8.65.....	2,009	17
Henry, Max, Cochrane, freighting supplies.....	426	83
Hope, Jas., Ottawa: stamps \$1,800, copying books \$27, sundries \$75.75.....	1,902	75
Horne, J. T., Fort William: ballast removed from location G 931, \$1,000; buildings removed from location G, 931, \$400.....	2,000	00
Hudson's Bay Co., Winnipeg, provisions.....	1,426	80
Hudson's Bay Co., Cochrane, provisions.....	17	00
Hynes, J., District B.: firewood, 120 cords at \$2.....	240	00
Imperial Oil Co., Ltd., Ottawa: gasoline 169 gal. at 36½c., 400 at 36c., 130 at 35½c., 50 at 35c., 204-9 at 30c., 591 at 25½c., 1,382-5 at 25c., 840-8 at 24c., sundry, \$24.48; engine oil, 24 gal. at 59½c., 35 at 51½c., 135-5 at 40½c., 204 at 40c., sundry, \$28.57; mobil oil, 41 gal. at 80c.; royalite oil, 1,270 gal. at 27½c., sundry, \$21.26; sunlight oil, 330 gal. at 25c., sundry, \$10.04; white oil, 70 at 27½c., 1,517-5 at 16½c., 322-5 at 17½c.; white waste, 253 lb. at 12½c., 200 at 11c., 1 bale, \$25.15; drums, 26 at \$10; freight, \$197.88; sundries \$200.87; less \$2.60, barrels returned; less \$11.62, discounts.....	2,792	88
Independent Coal Co., Ltd., Ottawa: coal, 106-875 tons at \$7.75, 113-875 at \$7.50; sundry \$6.88; refund of \$16, snow and ice in coal, deducted in 1912-13 (W-291).....	1,705	24
Intercolonial Railway, Moncton: special trains and crews to move private cars, \$129.60; labour putting in siding at mile 174-5, \$479.99; material and labour transferring and erecting telephone line from Junction Shanty to operator's office, \$65.17; unloading wheel lathe, \$123.77; repairs to motor cars, \$97.20; rent of crossings, \$22; freight, \$664.91; sundry supplies, \$18.11.....	1,600	75
Jackson & Goldie, Winnipeg: labour placing troughs and spouts on six bridges at street crossings, \$491.96; drain pipes and sand screens used in the concrete decks of five bridges, \$31.42; replacing sidewalks, \$174.07.....	697	45
Jamieson Meat Co., Ltd., Cochrane (\$12,910.12)—		
Beef, 20,543 lb. at 17c., 29,000½ at 15c., 441 at 14½c., 1,484 at 13c., 1,253 at 10-45c., 507 at 12c., Pork, 130 lb. at 17c., 3,685 at 14c., 685 at 13-60c., sundry, \$64.20; mutton, 278 lb. at 13c., 913 at 12c., ; lamb, 148 lb. at 20c., 62½ at 14c., 577 at 13-37c.....	956	50
Bacon, 140 lb. at 22c.; butter, 60 lb. at 35c., 50 at 33c., 50 at 30c.; eggs, 4 cases at \$10.50, 3 at \$10, 5 at \$8.75, 4 at \$7., 6 at \$6.75, sundry, \$11.85.....	279	40
Sundry meat, 3,522 lb. at 17c., 5,578 at 15c., 5,383 at 13c.; sundries, \$1,247.79.....	3,383	02
Kelly, Jas., Quebec: machinery and tools lost going through the ice in Mar. 1913, 1 engine, \$190, supplies, tools and general outfit, \$81; hire of boring machine 43 d. at \$15; less \$31.50 for manilla rope.....	1,094	50
Kennedy Construction Co., Robinson Creek: board, \$367.36; horse hire 4 d. at \$2.50, 24½ d. at \$2; repairing culvert, \$30.85; labour, \$44.66; provisions, \$71.83.....	573	70
Kennedy & McDonald, Woodstock, N.B., amounts paid for right to excavate on lands: Madame Sophie Baker, Baker Brook, \$45, Xavier Levesque, Baker Brook, \$140; Madame A. Marquis, Baker Brook, \$20; Arsene Bouchard, \$100.....	305	00
Carried forward.....	103,926	69



## SESSIONAL PAPER No. 1

Transcontinental Railway: Sundry Accounts—Continued.		\$	cts.
Brought forward.....		103,926	69
Kennedy & McDonald, Woodstock, N.B., paid to Messrs. Donald Fraser & Sons, Baker Brook, for opening their dam and closing their mill for the purpose of placing concrete in West Abutment.....		300	00
Kilgour and Gorman, La Tuque: freight charges, \$1,176.29; moving camp outfit, 19½ d. at \$8; hauling timber, 22½ d. at \$8.....		1,512	29
Laing Bros., Winnipeg: eggs, 4 cases at \$9.30, 4½ at \$9, 6 at \$7.50, 21 at \$6.90, 6 at \$6.60, 8 at \$6.30, sundry, \$34.65; potatoes, 16½ bush. at \$1.50, 18 at \$1, 19-5 at 65c., 112 at 60c., 31½ at 50c., 41 bush. at 40c., sundry, \$44.55; apples, 6 bbl. at \$5.50, 4 at \$5.25; freight, \$72.42; sundries, \$258.29.....		975	99
Langlois, P., District B., constructing siding at mile 54 District B., labour \$153.37, material \$147.50; refund of 9 months rental at \$29.32 per year; refund of amount paid for perishable material supplied for use in siding, \$22.52.....		345	38
Lawson, Reginald, Winnipeg, premiums on insurance: on west coach shops, \$280, on coach paint shops, \$250, on east coach shops, \$280, on timber shed, \$18.50.....		828	50
Lea, Paul Co., Ltd., Moncton: lumber, 19,200 l. ft.....		533	00
Lemieux, J. E., Quebec: axes, 2½ d. at \$8, 1½ at \$7.50, sundry, \$9.05; paint, \$88.72; rope, 175 lb. at 18c.; dynamite, 50 lb. at 30 c.; water filters, 5 at \$6.50; building paper, 48 rolls at \$1.05; tar paper, 71 rolls at \$1.05, 39 at \$1, 78 at 85c., 500 lb., \$10, sundry, \$8.25; screen cloth, 233½ yds., \$35; lubricating oil 28 gal. at \$1.10 at 95c., 23 at 85c., 20 at 50c.; sundries, \$669.70; less, \$30 for drums returned.....		1,198	27
Marks, Clavet, Dobie, Co., Ltd., Port Arthur (\$6,077.95)—			
Apples, 4 bbl. at \$5.75, 10 doz. at \$1.50, 12 at \$1.35, sundry, \$18.33; cherries, 11 cases at \$4.15, 3 at \$4, sundry \$12.70; peaches, 24½ d. at \$3.50, 8 at \$3, sundry, \$3; pears, 13½ doz. at \$3.80, 12 at \$3.75, 6 at \$3.25, sundry, \$3.75; pineapple, 3 cases at \$6.20, 4 doz. at \$2.75, 8 at \$2.10, 26 at \$2, 12 at \$1.75; raspberries, 10 cases at \$4.50, 12 at \$4.40, 5 at \$4; strawberries, 12 doz. at \$4.40, 6 at \$4.25, 3 at \$4, sundry, \$4.50.....		707	18
Beans, 10 cases at \$3, 426 lb. at 5c., sundry, \$10.45; pickles, 11 cases at \$6.50, 3 doz. at \$3.50, 8 at \$3.40, 7 at \$2.40, sundry \$23.25; potatoes, 13 bags at \$1.60, 48 at \$1.10, 52 at \$1; catsup, 5 cases at \$6.60, 4 at \$3.25, 8 at \$2.40, 4 at \$2.25; tomatoes, 28 cases at \$3, 8 at \$2.25.....		512	80
Butter, 350 lb. at 32c., \$74 at 30c.; eggs, 9 cases at \$10.50, 4 at \$10.20, 4 at \$9.30, 4 at \$9, 4 at \$8.55, 4 at \$8.10, 16 at \$7.80, 8 at \$7.50, 4 at \$7.20; milk, 4 cases at \$6, 11 at \$5.40, 67 at \$3.90; sausage, 20 doz. at \$2.50, 28 at \$2.35, 22 at \$2.25; tongue, 34 doz. at \$4.50, sundry, \$8.50.....		1,534	40
Flour, 12 sacks at \$2.70, 11 at \$2.65, 37 at \$2.40, 47 at \$2.30; sugar, 12½ sacks at \$5, 10 at \$4.85, 14½ at \$4.75, 3 at \$4.50, 3-68 at \$4.45, 8 at \$4.35; tea, 356 lb. at 35c., 257 lb. at 30c., 250 at 25c.....		767	21
Jam, 12 tins, at \$1.20, 35 at \$1.10, 71 at 75c., 14 at 65c., sundry, \$3.90; lime juice, 12 cases at \$6.75, 6 at \$6.50; salmon, 28 doz. at \$2.90, 8 at \$2.50, 8 at \$2.25; freight, \$160.73; hardware, \$83.31; sundries, \$1,952.97.....		2,556	36
Martin, D., Edmundston: gravel, 150 yd. at \$1.25; making road and uncovering gravel, \$8....		195	50
Martin, R., Quebec, gasoline motor car.....		250	00
Matthews-Laing, Ltd., Hull, Que.: bacon, 104½ lb. at 19½c., 1,159½ at 19c., 3,540 at 18½c.; ham, 85 lb. at 20c., 1,409 at 19c., 899½ at 18½c., 528½ at 17½c., 1,747 at 17c.; lard, 2,833 lb. at 16c., 107 at 15½c., 689 at 15c., 196 at 14c.; pork, brl., \$31.50, 5 half bbl. at \$14.50; tallow, 125 lb. at 19c., 156 at 17½c., 41 at 15½c., 400 at 11c.; freight, \$109.55; less cartage, \$1.47.....		2,650	48
Moncton Construction Co.: labour on main sewer, Napadogan yard, \$712.50; one half cost of building shed for motor car at Moncton, \$34.25.....		746	75
Morris Mackie & Co., District E.: bending and placing rails in turntable pit at Armstrong, \$91.80; piping, 7 lengths, \$24.50; building trestles, \$112.58; beef, 200 lb. at 15c.....		258	88
Mssens, Ltd., Montreal: velocipedes, 2 at \$44.50, 2 at \$42, 2 at \$40; hand cars, 2 at \$41.40, 2 at \$36.25; hand car parts, \$173.66; head lights, 12 at \$7.25; freight, \$16.22; sundries, \$15.58.....		700	76
McCnaig & Stewart, Ottawa, insurance premiums on stations.....		604	98
McDougals Ltd., Ottawa: storage of T. C. Ry. material, \$135; roofing, 94 rolls at \$2; wire screen, 233½ yd. at 17c.; axes with handles, 2½ doz., \$20; angle iron, 640 lb. at 4c.; door checks, 2 at \$6.50; boxes, 12 at \$1.25; anti-freezing hydrants, 2 at \$37, 9 at \$32; freight, \$79.38; sundries, \$576.84.....		1,454	56
McDonnell, Wm., La Tuque: beef, 1,451 lb. at 15c., 813 lb. at 13½c.....		327	40
McGlade, J. E., mail service for sundry residences.....		1,095	00
Nepigon Construction Co., Hearst, freight charges.....		201	77
Norwell, John Craigie, Ottawa: compensation for loss of property by fire, which occurred at Residency No. 7, District "B", in May, 1913.....		228	13
O'Brien & Martin, Cochrane, Ont.: beef, \$608.40; board, \$568.25; teaming, \$492.25; labour fighting fire, \$40.65; car of coal, \$351.54; partial cost of constructing telephone lines, mile 77-5-61-5, \$240; repairs, \$56.60; fares, \$12; switching charges, \$15; sundry labour, \$5.55; freight charges, \$855.08; sundries, \$59.50.....		3,294	82
Ontario Hughes-Owens Co., Ltd., Ottawa (\$4,279.52)—			
Blue print paper, 83 rolls at \$9, 68½ at \$5.60, 54 at \$4, 72 at \$3.50, 101 at \$2.25, 99 at \$1, 235 at 85c., 92 at 50c.; sundry, \$8.40.....		2,179	00
Carried forward.....		129,886	10

Transcontinental Railway: Sundry Accounts—Continued.		\$	cts.
Brought forward.....		129,886	10
Ontario Hughes-Owens Co., Ltd.— <i>Concluded.</i>			
Cross section paper, 3 rolls at \$6 59, 9 at \$6; drawing paper, 2 rolls, \$10.50, \$7.50, 105 lb. at 25c.; Vandyke paper, 2 rolls at \$15.75, 4 at \$6.90, 19 at \$6.25, 2 at \$5.60, 7 at \$2.25; sundry, \$2.00.....		330	55
Burnia paper, 187½ lb. at 25c.; black print paper, 6 rolls, \$14.75; blue print linen, 2 rolls, \$21.50, \$18.75; negative paper, 3 rolls at \$6.25; tracing cloth, 25 rolls at \$5, 1 roll, \$12.52; thin shrunken linen, 1 roll, \$22.30, 10 at \$20.65, 2 at \$18.75.....		524	44
Cylinder glass for blue print machine, \$65; levels, Buff & Buff, 20", 2 at \$187.50, levelling rods, 48 at \$2.50, sundry, \$23; tube for revolute blue print machine, \$44.25; tapes, 1, \$10.24, 2 at \$8.10, 7 at \$7.68, 3 at \$6.95, 6 at \$5.76, 2 at \$5.40; ink, 2½ gross at \$27, 75 doz., \$168.75; steel bands, 4 for \$36.35; set of railway curves, \$25; triangles, 18 for \$11.94; pickets, 60 at \$2; freight, \$59.26; sundries, \$115.11; less \$125.79, goods exchanged.....		1,245	53
Ontario Lands and Forests Department, Toronto: proportion of salaries of fire rangers patrolling right of way, season 1911-12 (charged to grading contractors), \$18,986.67; timber dues, \$304.04; rent of license, \$5; sundries, \$2.....		19,297	71
Oregon Short Line Railroad Co., Salt Lake City, Utah, U.S.A.: depreciated value of Oregon Short Line car No. 9243 destroyed on the N. T. Ry. line May 29, 1912 (chargeable to Quebec Contracting Co.).....		864	34
Ottawa Electric Co., electrical energy supplied Corry Building, Ottawa, April 11, 1913, to Feb. 11, 1914.....		2,263	46
Plante, E., District "B", firewood, 230 cords at \$2.75.....		632	50
Powers & Brewer, St. John, N.B., labour and material for work done at Napadogan: excavating, back-filling, etc., \$2,956.54; excavating for main water line, \$760.95; excavating pipe line, tank to stand pipe, \$350.16; replacing and covering 6" water main, \$155.79; sundry labour, \$1,032.45; fittings, tile pipe, etc., \$126.17; less \$3,380.93, amount having been paid on estimate.....		2,001	13
Powers & Brewer, St. John, N.B.: labour and material repairing water tank at Napadogan Yard, \$103.43; labour and material on tank, mile 80, \$30.71; repairing tank, mile 133, \$35.62.....		169	81
Quebec and Lake St. John Ry., Toronto: freight charges, \$331.56; coal, \$5.16.....		336	72
Quebec Coal Co., Quebec: coal, 2 tons at \$9.56 at \$8.50, 22 at \$8, bags, \$40.56; tolls, 70c.; freight and cartage, \$129.....		840	26
Quebec Marine and Fisheries Department, removing sheds and buildings, Quebec Terminals Railway Signal Co. of Canada, Montreal: labour and materials on signals at Baker Brook, McGivney's and St. Leonard.....		350	33
Ray, Street & Co., Fort William, premiums on insurance: on boiler, \$130; on stations, \$1,367.14.....		271	29
Rea, A. E. & Co., Ltd., Ottawa: cheese cloth, 1,709 yd. at 4c., 120 at 4½c., 785 at 5c.; oil cloth, 4 rolls at \$4.80, 3 at \$4.20; window blinds, 15 for \$13.50; feather dusters, 36 for \$24.25; apples, 20 doz. tins for \$23.50; freight, \$4.76; sundries, \$123.21.....		1,497	14
Renaud, J. B., Quebec (\$5,521.42)—			
Cream, 45 cases at \$3.90, sundry, \$2; butter, 1,725 lb. at 31c., 1,000 at 30c., 300 at 28c., 900 at 27c., 750 at 26½c., 450 at 25½c.; eggs, 11 cases at \$11.40, 12 at \$11.10, 17 at \$10.50, 10 at \$8.25, 11 at \$8.10, 13 at \$7.50, 6 at \$7.20, 18 at \$6.60.....		2,520	95
Bacon, 45 lb. at 21c., 138 at 20c.; ham, 268 lb. at 20c.; pork, 600 lb. at 16c.; sausage, 63 doz. at \$2; soup, 43 cases at \$3.80, 12 at \$1.90; beef, 901 lb. at 12c.; corned beef, 20 doz. at \$4.14 at \$3.35, 5 at \$2, sundry, \$3.25.....		757	12
Peaches, 3 cases at \$4.100 doz. at \$1.50, 44 at \$1.30, sundry, \$2.80; pears, 98 doz. at \$1.75, 33 at \$1.50; pineapple, 44 doz. at \$1.80; raspberries, 14 doz. at \$2.25, 33 at \$2; strawberries, 17½ cases at \$4.50, 62 doz. at \$2, sundry, \$1.30; salmon, 6 doz. at \$3.75, 53 at \$2.70, 4 at \$2.35, 24 at \$2; tomatoes, 28 doz. at \$3.20, 6 at \$1.15.....		1,178	00
Coffee, 500 lb. at 28c.; flour, 5 sacks at \$2.85, 94 at \$2.58, sundry, \$7.75; jam, 264 tins at \$1.05; lard, 7 pails at \$3.10; lime juice, 4 cases at \$6.50, 45 at \$6.10; milk, 21 cases at \$5.40, 14 at \$3.90; potatoes, 120 lb. at 22c.; sugar, 11 bags at \$4.60, 11 at \$4.50, 32 at \$4.40, 3 at \$4.05, sundry, \$8.15; pickles, 48 doz. at \$3.20; tea, 575 lb. at 25c.; sundries, \$2,308.44.....		4,065	35
Riberdy, A., La Tuque: beef, 117½ lb. at 18c., 911 at 16c., 4,418 at 15c.; lard, 28 lb. at 18c.; sundries, \$10.30.....		845	01
Ryan, Jas., Cochrane, Ont.: laying 6" of concrete under 14" mastic flooring in machine shops and engine room, Cochrane Yard, \$1,066.70; concrete foundations for planer in machine shop, \$55.98; repairing hot well, \$105.51; additional flooring in coaling station, Cochrane, \$155.82; repairing section houses at Cochrane, \$43.70; moving buildings, \$376.45; sundry labour, \$160.92.....		1,965	11
Savard, Jos., La Tuque: meat and provisions, \$204.11; ice, \$13.....		217	11
Sinard, A., Montreal, premiums on insurance.....		330	00
Slattery, B., Ottawa: chickens, 110½ lb., \$32.18; turkeys, 37 lb., \$11.13; beef, 200½ lb., \$54.17; lamb, \$10.75; sundries, \$104.50; voucher outstanding, \$51.27.....		267	00
Standard Clay Products, Ltd., St. Johns, P.Q., sewer pipe, 700 ft. at 65c.....		441	00
Stoate's, Ottawa: turkey, 453 lb., \$106.46; sundry meat, vegetables and provisions, \$253.78.....		365	24
Carried forward.....		173,797	23

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Sundry Accounts—Continued.

	\$	cts.
Brought forward.....	173,797	23
Symmes, H. H. & Brother, Montreal, laying grease-resisting mastic rock flooring in shops at 23c. per sq. ft., at Cochrane, 5,739.42 sq. ft., at Edmundston, 5,813.36 sq. ft., at Moncton, 5,494.55 sq. ft., at Napadogon, 5,800.625 sq. ft.; sundry, \$34.....	5,238	95
St. Boniface College: rent of offices in Provencher Block, 11 m. to Feb. 28, 1914, \$1,925; water supplied offices, \$27.....	1,952	00
Taylor, Geo., Hardware Co., Cochrane: coal oil, 9 cases at \$3.50, 393 gal. at 23c., 1 brl., \$11.04; gasoline, 13 cases at \$4.35, 96 gal. at 35c., 495 at 27½c., 2,500 at 26½c.; engine oil, 20 cases at \$3.50; cylinder oil, 40 gal. at 90c.; drums, 58 at \$7; heaters, 3 at \$12; lock taps, 14 at \$1; snow shoes, 3 pr. at \$6; lime, 5 brl., \$20, 10 bags, \$7.50; paint, \$20.05; cotton waste, 200 lb., \$18; tent, \$10; sundries, \$676.10; less \$15.96, goods returned.....	2,331	14
Tremblay, F. X., Quebec: ballast stakes, 11,450 for \$427.75; freight, \$14.50.....	442	25
Ursuline Sisters of Quebec: interest on property at L'Anse des Mères, 6 m. to Jan. 25, 1914.....	200	00
Winnipeg City, laying conduit along the G. T. P. right of way from Notre Dame to Mill St. sub-station.....	411	15
Young Co., North Bay (\$13,211.26)—		
Apples, 7 doz. at \$2.62½, 3 doz., \$7.92, sundry, \$36.15; cherries, 28 doz. at \$1.97, 14 at \$1.92; lawton berries, 22 doz. at \$2.02, 8 at \$1.92; jam, 14 doz. at \$2.30, 22 at \$2.25, 14 at \$2.20, 6 at \$2.15, 24 tins at 72c., 51 at 58c., sundry, \$41.80; peaches, 8 doz. at \$1.52, 130 at \$1.49½, 28 at \$1.27, sundry, \$8.52; pears, 6 doz. at \$1.79½, 110 at \$1.77, 18 at \$1.47, sundry, \$6.18; pineapple, 6 doz. at \$3.25, 9 at \$2.50, 36 at \$1.50, sundry, \$6.40; plums, 8 doz. at \$1.29½, 54 at \$1.04½, sundry, \$8.56; raspberries, 4 doz. at \$2.50, 83 at \$2.25, 22 at \$1.92, sundry, \$7.78; strawberries, 44 cases at \$5.20 doz. at \$2.64½, 18 at \$2.17, 16 at \$1.94½, 12 at \$1.92, sundry, \$15.50.....	1,713	21
Beans, 8 cases at \$2.25, 28 doz. at 99½c., 14 at 84½c., sundry, \$30.87; lime juice, 7 doz. at \$6.18, 33½ at \$3.57; pickles, 7 doz. at \$3.11 at \$2.25, 15 at \$1.90, 14 at \$1.35, 2 brl. at \$15, sundry, \$33.90; tomatoes, 92 doz. at \$1.50, 18 at \$1.01½.....	563	85
Butter, 100 lb. at 35c., 450 at 34c., 1,050 at 32c., 283 at 30½c., 1,050 at 30c., 1,130 at 29c., 1,531 at 28c., cheese, 8 doz. at \$2.40, 26 at \$1.40, 152 at 15c., 282 at 14½c., sundry, \$31.43; eggs, 21 cases at \$10.05, 22 at \$8.85, 21 at \$8.55, 112½ at \$3.10, 43½ at \$7.50, 33 at \$7.20, 1,080 doz. at 35c., 570 at 33½c., sundry, \$9; cream, 11 cases at \$3.90, 5 at \$2.40, sundry, \$4.80; milk, 14 cases at \$5.40, 12 at \$5.25, 18 at \$4.50, 167 at \$3.90.....	5,396	70
Catsup, 43 doz. at \$2.40, sundry, \$6; maple syrup, 2½ cases at \$7.55, 2 at \$7.25, 3 at \$6.60, 3 at \$4.80, sundry, \$6.30; salmon, 6 doz. at \$3.56 at \$2.50, 8 at \$2; sardines, 6 cases at \$8.50; sausage, 40 doz. at \$2.35, 12 at \$2.25; tongue, 28 doz. at \$1.50, sundry, \$12.70.....	682	29
Coffee, 60 lb. at 34½c., 645 at 32c., sundry, \$6; flour, 13 bags at \$2.85, 10 at \$2.75, 98 at \$2.60, 47 at \$2.55, 67 at \$2.50, 74 at \$2.45, sundry, \$5.88; sugar, 7 bags at \$4.83, 13 at \$4.73, 32 at \$4.63, 6 at \$4.43, 5½ at \$4.33, 14½ at \$4.23, sundry, \$18.94; tea, 610 lb. at 30c., 110 at 26c., 165 at 25c., 30 at 24c.; soap, 20 cases, \$79.85; sundries, \$3,114.19.....	4,855	21
Amounts under \$250 each: provisions and camp supplies, \$1,378.99; milk, \$874.76; hardware, \$828.51; firewood, \$784.30; lumber, \$672.04; repairs, \$568.49; labour, \$493.43; electrical supplies, \$371.35; freight, \$363.78; stationery, \$352.23; coal, \$312.43; meals, \$290.34; water, supply, \$240.95; piping, \$179.90; laundry, \$177.48; furniture, \$172.97; hauling wood, \$152; meats, \$141.16; hydrants, \$132.75; cleaning, \$131; looking after and maintaining lights, \$130; board, \$128.90; teaming, \$128.75; medical supplies, \$128.43; telephone service, \$123; subscriptions, \$118.74; pulley, \$117.20; filing case, \$116; poles, \$115.55; ice, \$113; rents, \$111; uniforms for porter, \$110; disinfectants, \$108.50; boxes, \$106.75; timber, \$102.24; ink, \$100.12; plans, \$100; telegraph poles, \$95.91; frogs and switches, \$94.10; unloading machinery, \$83.88; customs duties, \$88.62; paper, \$88.02; insurance, \$82.42; motor car parts, \$75.13; wood, \$69.50; pork, \$68.46; paint, \$61.37; washing towels, \$59.96; paddles, \$58.37; cedar, \$57.45; flour, \$53.17; burning right of way, \$52.50; valuating timber, \$50; spring water, \$50; sundries, \$1,489.55.....	13,260	45
Total, carried to page W—267.....	210,894	43

## Transcontinental Railway: Ties.

British Columbia Mills Timber and Trading Co., Vancouver, B.C.: switch ties, 18,905 ft. at \$26.10 per M. b. m.; less, \$240.56 freight.....	252	86
Delisle, P. E., St. Tite, P.Q.: No. 1 ties, 4,319 at 50c.; switch ties, 11,679 ft. at \$20 b. m.; 7 years interest at 5%, \$837.55 (ties taken in 1907).....	3,230	63
Gauthier, E., Grand'Mère, P.Q.: No. 1 ties, 18,671 at 54½c.; No. 2 ties, 9,570 at 49½c.; less, \$1,491.28, drawback.....	13,421	57
L'Heureux, Amedee, St. Tite, (\$19,238.69)—		
Ties: No. 1 30,243 at 45c.; No. 2, 5,240 at 34c. (ties taken in error in 1908).....	15,390	95
Interest, on \$15,390.95, 5 years to June 17, 1913, at 5 per cent.....	3,847	74
O'Brien Fowler & McDougall Bros.: Superior Junction, Ont.: 12' ties, 1,197 at 90c.....	1,077	30
Oyamel Co., Roberval, P.Q.: 10,980 ties at 28c.....	3,074	40
Pennington, D. H., Quebec: hemlock ties, 10,479 at 52c.; \$52 paid to Quebec Harbour Commissioners; less, \$550.10, drawback.....	4,950	98
Total, carried to page W—267.....	45,246	43



## Transcontinental Railway: Travel and Outlay.

§    cts.

Armstrong, H. M.: travel of self and others, \$83.35; stamps, \$7; telegrams, \$4.01; board, \$34; rent of P. O. box, \$1.25; rent of office, \$30; electric light, \$4.57; cleaning, \$15; telephone service, \$22.30; freight and express, \$5.71; sundries, \$6.30.....	213 49
Armstrong, T. S.: travel of self and others, \$531.72; fares, \$166.75; stamps, \$248.50; rent of P.O. box, \$3.75; electric current, \$320.45; water rates, \$123.15; water supply, \$33.30; cleaning and washing towels, \$101.68; freighting, \$330.36; telegrams, \$233.59; telephone service, \$70; telephone supplies, \$26.33; interest and exchange, \$3.78; taxes, \$15.96; teaming, \$8.40; repairs, \$34.26; labour, \$88.40; unloading coal, \$21.55; plumbing, \$5.90; funeral services, \$62; board, C. Pelango, \$165, J. W. Ray, \$1,360.80, sundry, \$76.20; provisions and supplies, S. Ballantyne, \$116.03, A. Franklin, \$35, A. F. Heyworth, \$18.45, Hudson's Bay Co., \$34.90, H. Levin, \$74.12, O'Brien, Fowler and McDougall Bros., \$12, New Ontario Produce Exchange, \$20.75, Revillon Freres, \$28.28; sundry, \$217.13.....	4,588 49
Babin, A.: travel of self and others, \$179.60; fares, \$40.70; board, \$54; H. Thibodeau, rent, \$120; telephone service, \$45.10; cleaning and washing, \$24; water tax, \$8; electric current, \$19.75; stamps, \$18.75; express, 50c.; repairs, 50c.; provisions and supplies, \$43.98.....	554 88
Beaudet, N. R.: travel, \$92.51; transportation and board, \$37.50; office rent, \$144; cleaning, \$12.50; electric light, \$27.83; carting, \$67.50; stamps, \$10; telephone service, \$37.35; stakes, \$12.50; sundries, \$1.20.....	442 89 177 92
Black, G. M., travel and outlay.....	267 08
Black, R. A., travel and outlay.....	
Blais, R.: travel of self and others, \$15.20; stamps, \$5; provisions and supplies, H. Bouchard, \$124.20, Macdonell and O'Brien \$9.25.....	153 65
Bolger, E. J.: travel of self and others, \$163.75; stamps, \$20.....	183 75
Bourbonnais, A. O.: travel of self and others, \$37.60; board, \$2.50; stamps, \$24; carter, \$8.25; rent of office, \$60; repairs to motor, \$12; telephone service, \$13.75; timber for stakes, \$10.25; expense accounts, Chas. Delaire, \$3.20, T. Goulet, \$42.50; sundries, \$7.70.....	221 75
Brown, W. G.: travel \$251.15, stamps \$30.45; board, Macdonell and O'Brien, \$30.25, Walter Bros., \$13.75.....	328 60
Charlton, R. M.: travel of self and others \$104.90, rent \$175, stamps \$37.45, telephone service \$32.65, board \$117.45, teaming \$166.21, repairs \$9.58; board and teaming, H. Deschenes \$102.85; expense accounts, P. Landry \$16.05, H. McKenzie \$11.30, A. O. Sullivan \$8.15, J. Rioux, \$7.55, J. E. Rossignol \$20.05, A. Talbot, \$11.70, G. M. Turgeon, \$10.95; sundries \$14.70.....	846 54
Cloutier, F. X., travel and outlay.....	170 05
Collins, H. A., travel and outlay.....	193 49
Cook, A. S., travel and outlay.....	151 40
Cressman, H. B.: travel of self and others, \$136.10; stamps, \$5; motor car parts, \$31.42; rent of P. O. box, \$1.50.....	174 02
Crowell, S. W.: travel and outlay, \$55.29; board, \$224.77.....	280 06
Daly, P. J.: travel, \$19; board and room, \$139.25; electric pocket lamp, \$2, sundry, 50c.....	160 75
Darey, L. A.: travel of self and others, \$108.95; board, \$96.25; stamps, \$25.....	230 20
Dick, A.: travel of self and others, \$161.60; telephone service, 55c.; cleaning, \$1; stamps, \$43; J. B. Cloutier, rent, \$120; board, \$45; teaming, \$35; carting, \$16.20; sundries, 50c.....	422 85
Doucet, A. E. (\$4,619.31)— Sundry, travel and outlay, Mr. Doucet and others.....	578 98
Rental of telephones, and telephone service.....	664 95
Cleaning, \$738.75; repairs, \$13.50; labour, \$10.....	762 25
Postage stamps, \$650; rent of P. O. box, \$12; car tickets, \$6.08.....	668 08
Freight and express, \$394.72; cartage and teaming, \$6; hire of boat, \$14; rent of automobile, \$20.....	434 72
Premiums on insurance, \$353.90; subscriptions, \$7.....	360 90
Telegrams, \$163.64; Christmas presents to messengers, \$7; customs duties, \$42.44.....	218 08
Taking down and storing awnings, \$29.50; plumbing, \$70; copy of discharge, \$2.50.....	102 00
Rent of site for residency, \$10; Quebec directory, \$8.....	18 00
Quebec Ry. L. H. and Power Co., current supplied.....	337 17
V. Moreau, labour freighting and teaming.....	37 88
Board, \$13.60; sundry, \$28.70.....	42 30
Services of P. L'Hérault.....	385 00
Fairchild, G. T.: travel, \$218.64; teaming, \$4.65; cleaning office, \$12.50; stamps, \$16; rent of office, \$120; telephone service, \$79.91; repairs, \$10.28; labour, \$2.75; sundry supplies, \$20.80.....	485 53
Feeney, Jas.: fares, \$87.85; board and lodging, \$163.75; teaming, \$3; telephone service, 45c.....	255 05
Ferguson, A.: travel, \$197.50; teaming, \$90.20; board, \$6; board and driving, \$7.50; Dr. Lavoie, professional services, \$10.....	311 20
Forrest, E. B.: travel of self and others, \$228.59; board, \$75.25; telephone service, \$34.18; rent of camera, \$50.84; moving office, \$6; rent of P. O. box, \$2; films, \$1.70; time books, \$1; hardware, \$5.30; freight, \$11.52.....	416 38
Foss, C. O. (\$1,608.83)— Travel of self and others.....	199 10
Telephone rent and service, \$160.30; telegrams, \$35.97.....	196 27
Postage stamps, \$57; freight and express, \$184.66.....	241 66

Carried forward ..... 16,480 36



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Travel and Outlay—Continued.

	\$	cts.
Brought forward.....	16,480	36
Foss, C. O.— <i>Concluded.</i>		
Rent of P. O. box, \$6; repairs, \$26.62.....	32	62
Storage for drill equipment, \$60; rent of additional rooms, \$541.67.....	601	67
Filing plans, \$2.75; interest on overdue accounts, \$1.30.....	4	05
Labour, \$59.65; board, \$3.50; light, \$33.59.....	96	74
J. C. Warren, janitor, \$102.50; typewriter paper, \$2.95; drug supplies, \$2.77.....	103	22
Expense accounts: G. E. Dowling, \$15; C. L. Foss, \$14.30; N. Higgins, \$48.55; Jas. McKelligan, \$2; W. A. McLaren, \$3.70; J. H. Suttis, \$40.05; J. H. Taylor, \$4.90.....	128	50
Fraser, R. H., travel and outlay.....	571	40
Goodwin, E. P., travel and outlay.....	359	61
Grant, G., travel and outlay.....	417	95
Hawkins, S. H.: transportation and fares, \$134.90; transportation and board, \$131.50; board, \$35; rent of office, \$124.20; cleaning office, \$5; stamps, \$4.50; telephone service, \$23.60; repairs, \$4; provisions and supplies, \$99.88; expense accounts, L. Bossonault, \$12; R. E. Cumming, \$25.75, F. S. Dupuy, \$21.65, C. H. Eisenmann, \$9.30, J. C. Norwell, \$18.80....	650	08
Hodgins, G. S., travel and outlay.....	213	38
Holliday, J. H.: travel of self and others, \$333.60; rent of office, \$52.50; stamps, \$23; board, \$32; telephone service, \$52.13; supplies, \$2.20; transportation, Z. Caron, \$33, E. Fortin, \$215.25; expense accounts, 5 items, \$28.40.....	802	08
Inness, R. D.: travel, \$21.35; board, \$19.90; stamps, \$7.75; freight, \$49.22; telegrams, \$7.68; telephone service, \$6.40; blacksmith's work, \$10.15; King Lumber Co., \$26; R. C. Ritchie Co., \$29.32; sundries, \$27.80.....	205	57
Jamieson, W. T., travel and outlay.....	150	30
Laberge, H.: travel, \$238.10; board and room, \$258.43; express, \$1.50.....	493	03
Martel, Jos., travel and outlay.....	232	75
Martin, R.: rent of office, \$60; cleaning office, \$24; stamps, \$21; transportation, \$15.60; freight, \$2.20; ballast stakes, \$28; building inspector's expense account, \$50.75.....	201	55
Macklin, A. B., travel and outlay.....	160	95
Murphy, M. E.: transportation and fares, \$178.95; washing office, \$7.90; stamps, \$10; mail transportation, \$5; provisions and supplies, Fortin Frères, \$47, J. A. Vermette, \$18.81, expense accounts, A. H. Dionne, \$4.10, J. A. Vermette, \$17.90, sundries, 50c.....	290	16
McFarlane, M. C.: travel of self and others, \$369.27; cleaning office, \$360; cleaning windows, \$16; laundry, \$1.40; electric light, \$31.78; telephone service, \$97.90; postage stamps, \$105.35; rent of P. O. box, \$2.50; street car fares, \$16; insurance on office, \$56; telegrams, \$145.03; registering plans, \$13.50; freight and express, \$159.63 repairs, \$12.55; sundry, \$70.89; expense accounts, B. Henderson, \$83.50, J. H. Klock, \$214.40, S. McKenzie, \$54.10, J. S. Simonson, \$5.50, G. A. Wade, \$5.20.....	1,823	50
McGillivray, A. M.: travel of self and others, \$124.05; freight and express, \$22.63; stamps, \$13; board at Winnipeg and Ottawa, \$198.75; removal of body of late F. D. Friend from Graham to Winnipeg, \$8.60; wood, \$79.87; expense accounts, F. D. Friend, \$8, C. S. Whitney, \$31.55; sundry supplies, \$34.07.....	520	57
McKinnon, M. G., board and lodging.....	236	15
McPhail, M. L., board and lodging.....	223	90
Paradis, A. A.: travel, \$18.60; rent, \$192; telephone service, \$15; meals, \$18; teaming, \$20.25; stamps, \$15; provisions, Geo. Blais, \$17.50, Roy and Frere, \$29.50; expense accounts, \$11.55.....	337	40
Pharand, G. H.: travel and outlay.....	407	50
Pinch, H. H.: travel, \$363.61; stamps, \$25; supplies, \$59.57; expense accounts, 60c.....	448	78
Porter, A. D.: travel of self and others, \$1,024.62; medical attention, \$5; stamps, \$35.45; cartage, \$87.61; telegram, \$60.14; telephone service, \$64.27; repairs, \$7; rent of P. O. box, \$2; freight and express, \$220.63; sundries, \$93.44.....	1,600	16
Press, W. J., travel and outlay.....	763	58
Rankin, C.: travel, \$104.87; board, Cedric Hotel, \$102; stamps, \$5.25; rent of telephone, \$10; rent of P. O. box, \$3.50.....	225	62
Reinmond, A. V.: travel and outlay, \$474.48; horse hire, \$31.25; telegrams, \$36.29; freight, \$12.68; stamps, \$44.60; hauling wood, \$24; meals, \$110.80; provisions and supplies, D. Dubois, \$18.05, Fairbanks Morse, \$17.52, P. G. Flanagan, \$60.45, Jamieson Meat Co., \$10, Kennedy Construction Co., \$14, Morris and Mackie, \$28.25, O'Brien, Fowler and McDougall Bros., \$25.26, Revillon Freres, \$28.65, expense accounts, R. Caldicotte, \$18.20, A. McPherson, \$16.65, H. K. Sweet, \$44.25, sundries, \$22.95.....	1,038	33
Ross, A. C., travel and outlay.....	441	09
Roy, O.: travel and outlay.....	300	90
Stirling, R. A.: travel, \$179.12; rent of office, \$40; driving, \$26; street car fares, \$6; stamps, \$7; rent of P. O. box, \$2; Bell Telephone, Co., \$26.90; expense accounts, \$80.90.....	367	92
Timbrell, A.: travel, \$167; stamps, \$20; hotel account, \$68.25; provisions and supplies, \$45.60; expense accounts, \$50.15; customs duties, \$1.....	352	00
Troop, W. G., travel and outlay.....	268	80
Uniacke, R. F., travel and outlay.....	192	83
Wade, G. A., travel and outlay.....	183	40
Carried forward.....	31,878	40

**Transcontinental Railway: Travel and Outlay—Concluded.**

	\$	cts.
Brought forward.....	31,878	40
Walker, W. J.: undertaking expenses in connection with transporting and preparing body of late T. Rogers for shipment, \$150; wages and expenses of man going for body, \$44.25; drawing wood, \$12.50; stamps, \$5; supplies, \$11.75; solar headlight, 10" lens, \$15; sundries, \$19.45.....		257 95
Wolff, M., travel, \$244.87; rent, \$96; office cleaned, \$1.50; carting, \$10.50; water rates, \$4; telephone service, \$41.81; stamps, \$16; sundries, \$21.95; expense accounts, F. Gerard \$6.95, J. Gaudy \$5.70, A. Stirling \$17.80, F. X. Tremblay \$7.25.....		474 33
Wykes, H.: milk, \$123.04; meals, \$24.85; stamps, \$9.....		161 89
Sundry payments: J. J. Aldred, \$238.75; F. M. Anderson, \$96.80; H. Atkinson, \$104.45; H. E. Balfour, \$132.25; G. A. Briggs, \$104.54; C. B. Brown, \$70.55; H. L. Buckles, \$53.89; R. Carr Harris, \$125.65; R. E. Cumming, \$51.50; R. H. Cushing, \$87.93; H. A. Dunlop, \$34.90; D. A. Evans, \$80.40; R. L. Fairbanks, \$55.10; J. G. Flood, \$76.55; A. E. Fraser, \$68.35; J. B. Gilliatt, \$65.40; A. S. Gunn, \$55.65; C. J. Isbester, \$87.80; A. Jacquemart, \$139.20; H. H. Khachadoorian, \$123.25; L. L'Heureux, \$63.50; H. Longley, \$141.55; G. O. Meighen, \$66.95; G. E. Minville, \$73; A. G. McFarlane, \$129.21; A. C. McKay, \$105.42; W. A. McLaren, \$52.35; G. O. McLean, \$52.75; A. R. McNeilly, \$78.70; D. McPherson, \$114.30; G. E. Noble, \$76.85; W. S. Odell, \$54.45; H. G. O'Leary, \$72.30; A. L. Ogilvie, \$110.76; W. F. Parsons, \$70.25; J. W. Porter, \$56.60; A. B. Pyper, \$67.90; C. D. Sheppard, \$143.05; J. C. T. Sweet, \$52.20; F. J. Wells, \$68; E. J. Young, \$120.70.....		3,673 76
Amounts less than \$50.....		2,801 05
<b>Total, carried to page W-267.....</b>	<b>39,247</b>	<b>32</b>

**Transcontinental Railway: Winnipeg Terminals.**

Rental of Winnipeg Terminals, 12 m. to Mar. 31, 1914 at \$2,187.50.....	26,250	00
Proportion of interest on expenditures on Winnipeg Terminals, as per Chap. 6-7, Edward VII, clause 13b, 50% of $\frac{1}{2}$ of $\frac{1}{4}$ per cent per annum (Dec. 31, 1912 to Dec. 31, 1913).....	38,172	23
Proportion of fire insurance premiums on Union station and office, elevators, freight sheds, transfer platforms and ice houses.....	2,331	97
<b>Total, carried to page W-267.....</b>	<b>66,804</b>	<b>20</b>

**Transcontinental Railway: Sundry Credits.**

Car rental: C.P. Ry., \$435.17; Caviechi & Pagano, \$1,060.11; Chicago and Atl. Ry., \$6.30; H. Corbett, \$1.10; M. P. & J. T. Davis, \$115.03; Dom. Brd. Co., \$174.52; Foley, Welch & Stewart, \$945.47; G. T. P. Ry., \$4,281.80; Moncton Const. Co., \$405.60; O'Brien & Martin, \$1,118.44; Powers & Brewer, \$11.03.....	8,554	57
Car destroyed, Macdonell & O'Brien.....	333	77
Buildings, etc., sold, \$2,849.01; demolishing old building, \$120.....	2,969	01
Goods lost in transit, \$30.85; unused fares, etc., \$28.45; rent of instruments, \$41.....	100	30
Rents: Champlain property, Quebec, \$1,292.12; O'Brien, McDougall & O'Gorman, Cochrane, 13 m., \$260; St. Lawrence Bridge Co., 13 m., \$130; sidings, etc., \$2,304.85; sundry, \$453.18..	4,440	15
Plans of locomotive and car shops, St. Malo, P.Q.: Crockett & Tharle, G. Fuller Co., J. King, W. A. Waddell, each \$100.....	400	00
Insurance: Hare & McKenzie, \$164.80; R. H. Haycock & Son, \$18.50; Fire Insurance Co., \$458.90.....	642	20
Canadiana Inspection and Testing Laboratories: 2nd hand equipment, \$615.50; testing sand, \$20.78.....	636	28
Canadiana Rand Co., freight, \$44; H. H. Pinch, duty, \$61.90.....	105	90
G. T. P. Ry.: ties sold to them, \$19,449.62; rails, \$632.77; freight claim, \$11.79.....	20,094	18
G. T. Ry., ties, \$863.70; C. P. Ry., hauling cars, \$112.....	975	70
I. C. Railway: rails, ties, etc., \$44,576.38; 6 transits and 1 straight edge, \$777.54; 2 levels, \$155; 100 sampling boxes, \$225; sundry, \$131.90; R. H. Fraser's salary, for Sept., \$250.....	46,115	82
Macdonell & O'Brien: wages of operator at Hervey Jet., May, 1912, 11 m. to Jan. 31, 1913, less 2 d., at \$35.....	417	74
O'Brien, McDougall & O'Gorman: board of men, \$653.45; freight on rails, \$3,422.76.....	4,076	21
Cheques of previous years refunded: Ed. Giroux, \$40; Hy. Williams, \$6.13.....	46	13
Settlement re residency buildings and canoes: P. E. Barry, \$60; L. Holst, \$40; M. C. McFarlane, \$340; J. G. McKay, \$35; W. McKinley & Co., \$45.....	520	00
Spotting cars, \$15; sundry, \$10.35.....	25	35
Cash advances of 1912-3 (See W-274): W. Hoctor, \$78; D. McPherson, \$500.....	573	00
Working expenses: charged to Capital in 1912-3.....	13,593	70
<b>Total, carried to page W-267.....</b>	<b>104,625</b>	<b>01</b>

## SESSIONAL PAPER No. 1

**Transcontinental Railway: Wages: 1913-14: Summary.**

	\$	cts.
Salaries and wages accrued in 1913-14.....(Page W—291).....	710,144	12
Earned in previous years.....( " W—308).....	450	55
Time cheques paid in 1913-14, but not deducted in the same year.....	786	80
Time cheques deducted in 1913-14, but not paid in the same year.....\$	617	71
Deductions for instruments.....	1,085	43
Deductions: supplies, etc.....	772	78
Net amount paid in 1913-14.....(Page W—267).....	708,905	55
	711,381	47
	711,381	47

**Transcontinental Railway: Wages: 1913-14: Summary of Totals.**

Headquarters.....(Page W—293)	175,146	34
District A.....( " W—294)	23,934	10
" B.....( " W—299)	217,696	95
" C.....( " W—301)	65,101	90
" D.....( " W—303)	69,709	65
" E.....( " W—306)	76,328	44
" F.....( " W—308)	82,226	74
Total, carried to page W—291.....	710,144	12

**Transcontinental Railway: Wages: Headquarters.**

Chairman, R. W. Leonard, 12 m. to Mar. 31.....	8,000	00
Chief engineer, Gordon Grant, 12 m. to Mar. 31.....	8,000	00
Assistaat to the Chairman, D. MacPherson, 12 m. to Mar. 31.....	7,500	00
Secretary, P. E. Ryan, 12 m. to Mar. 31.....	3,500	00
Inspector of car ferry, J. E. Hamilton, 12 m. to Mar. 31 at \$175.20.....	2,102	40

*Secretaries, etc. (\$8,584).*

Secretaries: H. A. Collins, secretary to chairman, Apr.-Aug., 5 m. at \$160, Sept.-Dec., 3-4516 m. at \$175; W. S. Fowler, secretary to assistant to chairmaa, Apr.-Nov., 8 m. at \$150, secretary to chairman, Dec.-Mar., 4 m. at \$175; W. J. Bambrick, secretary to chief engineer 12 m. to Mar. 31 at \$125.....	4,804	00
Filing clerk, R. Ronan, 12 m. to Mar. 31 at \$140; clerk, R. Casey, 12 m. to Mar. 31 at \$75....	2,580	00
Stenographer, J. McCartin, Apr.-Mar., 12 m. at \$100.....	1,200	00

*Operation Staff (\$640).*

General superintendent, W. B. Cronk; detailed under "Trans. Ry.: Operation."..(Page W—266)	200	00
Secretary, C. M. B. Chapman, $\frac{1}{2}$ each Apr.-May, at \$90.....	90	00
Traffic supervisor, D. H. Williams, Apr.-May, 2 m. at \$175.....	350	00

*Assistant Engineers (\$17,482.50).*

Assistant to chief engineer, A. S. Cook, 12 m. to Mar. 31 at \$300.....	3,600	00
Inspecting engineers at \$300: J. J. Aldred, Apr.-Aug., 5 m.; E. P. Goodwin, 12 m. to Mar. 31....	5,100	00
Assistant to engineers, S. W. Crowell, 12 m. to Mar. 31 at \$150.....	1,800	00
Construction accountant, A. B. Macklin, 12 m. to Mar. 31 at \$165.....	1,980	00
Assistant to accountant, F. T. Tory, 12 m. to Mar. 31 at \$150....	1,800	00
Clerks at \$100: J. O. Galpin, P. H. LeSueur, 12 m. each to Mar. 31.....	2,400	00
Stenographers: P. M. Hurlbert, Apr.-Feb., 10-5 m. at \$65; C. B. Keaney, Feb.-Mar., 1-5 m. at \$80.....	802	50

*Office Engineer and Staff (\$13,095.46).*

Office engineer, J. B. Harvey, 12 m. to Mar. 31, at \$275.....	3,300	00
Assistant office engineer, C. V. Johnson, Apr.-Aug., 4-2903 m. at \$175, draughtsman, Aug.-Sept., 1-7092 m. at \$150.....	1,007	26
Architectural engineer, H. L. Clifford, Apr.-May, 1-4333 m. at \$160.....	237	40
Building inspector, R. Carr-Harris, Apr.....	200	00
Draughtsmen: A. A. McAdam, Apr.-Mar., 12 m. at \$135; H. M. Armstrong, 0-9355 m. in Aug. at \$135; G. L. Bourchier, Apr.-Aug., 4-2903 m. at \$100, Aug.-Mar., 7-7097 m. at \$125; R. J. Vandenbussehe, Apr.-Mar., 12 m. at \$95, overtime, 58 h. at 57c.; Roy T. Bowes, Apr.-May, 1-8387 m. at \$90; F. E. Smith, Apr.-June, 3 m. at \$90; A. F. McMulkin, Aug.-Mar., 7-9355 m. at \$90; E. Jucau, Apr.-July, 3-8709 m. at \$70.....	5,732	76
Plan clerk, A. Lapierre, Apr.-Mar., 12 m. at \$100, overtime, 161 h. at 30c.; J. B. Jacques, blue priat clerk, Apr.-Mar., 12 m. at \$85.....	2,268	30
Stenographers: C. F. Beardsley, 0-5333 m. in Apr. at \$80; T. L. Meagher, Apr.-Aug., 4-5 m. at \$60, overtime, 103 h. at 36c.....	349	74

Carried forward..... 68,904 36



**Transcontinental Railway: Wages: Headquarters—Continued.**

\$ cts.

Brought forward..... 68,904 36

*Mechanical Engineer and Staff (\$42,642.30).*

Mechanical engineer, W. J. Press, 12 m. to Mar. 31 at \$450..... 5,400 00  
 Assistant engineers: G. S. Hodgins, 12 m. to Mar. 31 at \$250; D. A. Evans, Apr.-Dec., 9 m. at \$230; A. D. Porter, 12 m. to Mar. 31 at \$190..... 7,350 00  
 Electrical engineer, E. J. Young, 12 m. to Mar. 31 at \$160..... 1,920 00  
 Electricians: A. C. Mackay, 12 m. to Mar. 31 at \$110; P. J. Daly, July-Dec., 5-5806 m. at \$100; F. G. Bowie, Sept.-Mar., 6-5335 m. at \$100; helper, I. Lewis, July, Mar., 8-3548 m. at \$80..... 3,199 80  
 Architect, H. Laberge, Apr.-Dec., 9 m. at \$170..... 1,530 00  
 Inspectors: electrical inspector, A. C. Ross, 12 m. to Mar. 31 at \$125; round house inspectors G. E. Noble, June-Mar., 10 m. at \$115, K. A. Forbes, Jan.-Mar., 2-129 m. at \$125; inspector, A. S. Cook, Oct.-Mar., 6 m. at \$125..... 3,666 15  
 Chief mechanical draughtsman, E. B. Forrest, Apr.-Dec., 9 m. at \$175..... 1,575 00  
 Draughtsmen: F. A. Lightfoot, 12 m. to Mar. 31 at \$170; H. L. Clifford, July-Jan., 6-129 m. at \$160; S. A. Dion, 12 m. to Mar. 31 at \$130; H. E. Balfour, Apr.-Dec., 9 m. at \$125; Geo. Train, 12 m. to Mar. 31 at \$120; H. A. Dunlop, 12 m. to Mar. 31 at \$100..... 8,345 60  
 Secretary, C. W. Bignell, 12 m. to Mar. 31 at \$115..... 1,380 00  
 Stenographers: M. T. Kappele, 12 m. to Mar. 31 at \$85; J. B. Kerr, May-Aug., 2-8226 m. at \$60; A. Gauvreau, Oct.-Dec., 3 m. at \$60..... 1,369 35  
 Clerk, W. W. Duncan, July-Mar., 9 m. at \$75..... 675 00  
 Millwrights: D. S. Lough, 12 m. to Mar. 31 at \$120; A. B. Pyper, July-Mar., 9 m. at \$100; T. Bond, Aug.-Sept., 1-0495 m. at \$100; E. Morris, Nov.-Mar., 4-833 m. at \$100; C. G. G. Wilson, 0-8709 m. in Mar. at \$90..... 3,006 70  
 Fitter, J. Forrest, Apr.-Oct., 6-5484 m. at \$110; helpers, C. A. Turner, 12 m. to Mar. 31 at \$75, J. Bouchard, July-Mar., 8-8387 m. at \$70, F. Keohan, Aug.-Mar., 7-5484 m. at \$70..... 2,767 40  
 Sundry: timekeeper, Chas. Brunet, Sept.-Dec., 3-4 m. at \$75; rodman, F. Herry, Nov.-Dec., 1-233 m. at \$70; chairman, P. W. McKay, 0-6451 m. in Dec. at \$65; watchman, A. Murphy, Nov.-Dec., 1-233 m. at \$60..... 457 30

*Bridge Engineer and Staff (\$12,810).*

Bridge engineer, R. F. Uniacke, Apr.-Mar., 12 m. at \$400..... 4,800 00  
 Assistant bridge engineers: W. A. Duff, Apr.-June, 2-7 m. at \$250; W. S. Lawson, July, Aug., 2 m. at \$200, Sept.-Mar., 7 m. at \$225..... 2,650 00  
 Draughtsmen: W. S. Lawson, Apr.-June, 3 m. at \$150; C. P. Disney, Apr.-July, 4 m. at \$145, Aug.-Mar., 8 m. at \$155; A. L. Wallace, Apr.-July, 4 m. at \$125, Aug.-Mar., 8 m. at \$135..... 3,850 00  
 Clerks: cement clerk, Eugene Leduc, Apr., \$80; clerk, J. B. Kerr, Aug.-Mar., 7-5 m. at \$60..... 530 00  
 Stenographer, J. R. O'Malley, Apr.-July, 4 m. at \$75, Aug.-Mar., 8 m. at \$85..... 980 00

*Land Department (\$7,211.05).*

Right of way and lease agent, R. H. Fraser, Apr.-July, 4 m. at \$300; detailed under "Welland Ship Canal, Capital" (page W-19), \$1,550..... 2,750 00  
 Claims agent, G. H. Pharand, Apr.-July, 4 m. at \$225..... 900 00  
 Engineer, C. J. Isbester, 12 m. to Mar. 31 at \$185..... 2,220 00  
 Draughtsman, Alex. Alexander, Apr.-Aug., 4-4838 m. at \$90..... 403 55  
 Stenographers: C. B. Kenney, Apr.-Feb., 10-5 m. at \$80; P. M. Hurlbert, Feb.-Mar., 1-5 m. at \$65..... 937 50

*Legal Department (\$4,440).*

Law clerk, H. Atkinson, 12 m. to Mar. 31 at \$275..... 3,300 00  
 Stenographer, J. E. Varin, 12 m. to Mar. 31 at \$95..... 1,140 00

*Accounting Department (\$19,390.98).*

Chief accountant, D. Hoctor, 3 m. in April at \$260..... 78 00  
 Chief accountant, R. M. J. McGill: assistant accountant, 3 m. in April at \$160; acting accountant, Apr.-Sept., 5-7 m. at \$175; chief accountant, Oct.-Mar., 6 m. at \$225..... 2,395 50  
 Accountant, A. T. Gow, Apr.-June, 3 m. at \$166 66..... 499 98  
 Accountant to chief engineer, F. Dillon, 12 m. to Mar. 31 at \$155..... 1,860 00  
 Stenographers: A. Beaudry, 12 m. to Mar. 31 at \$125; M. J. Malloy, 12 m. to Mar. 31 at \$85..... 2,520 00  
 Clerks: E. L. Parent, 12 m. to Mar. 31 at \$150; H. Charland, R. Laginodiere, R. H. Lang, each 12 m. to Mar. 31 at \$125; F. J. Lozier, 12 m. to Mar. 31 at \$110; E. Quevillon, 12 m. to Mar. 31 at \$95; M. J. Kilt, Apr.-Feb., 11 m. at \$90; J. D. Mackenzie, Apr.-Mar., 11-5 m. at \$85; L. F. Ward, Apr.-Feb., 11 m. at \$70; E. Spencer, 12 m. to Mar. 31 at \$45..... 12,037 50

Carried forward..... 155,398 69



## SESSIONAL PAPER No. 1

**Transcontinental Railway: Wages: Headquarters—Concluded.**

\$ cts.

Brought forward..... 155,398 69

*Purchasing Department (\$17,879.65).*

General purchasing agent, A. L. Ogilvie, 12 m. to Mar. 31 at \$300..... 3,600 00  
 Chief clerk and car accountant, G. A. Briggs, Apr.-June, 3 m. at \$140, July-Mar., 9 m. at \$150 1,770 00  
 Assistant storekeeper, H. R. Landry, Apr.-June, 3 m. at \$130, July-Mar., 9 m. at \$135 1,605 00  
 Stenographers: J. L. Grace, Apr.-June, 3 m. at \$80, July-Mar., 9 m. at \$85; H. E. York, 12 m. to Mar. 31 at \$60..... 1,725 00  
 Clerks: J. Neighorn, Apr.-June, 3 m. at \$110, July-Mar., 9 m. at \$120; J. P. Doyle, Apr.-June, 3 m. at \$105, July-Mar., 9 m. at \$115; J. Shields, 12 m. to Mar. 31 at \$90; A. R. Seed, Apr.-June, 3 m. at \$80, July-Mar., 9 m. at \$85; J. E. Couillard, Apr.-June, 3 m. at \$70, July-Mar., 9 m. at \$75..... 5,730 00  
 Messengers: J. O'Malley, 12 m. to Mar. 31 at \$75; E. Lefebvre, 12 m. to Mar. 31 at \$60..... 1,620 00  
 Porters: Heary Curling, 12 m. to Mar. 31 at \$80; Geo. Lightfoot, Apr.-Sept., 5-566 m. at \$70, Sept.-Mar., 6 m. at \$80..... 1,829 65

*Charwomen, etc. (\$1,858).*

Charwomen: Mrs. F. Lauzon, Mrs. Rainville, Mrs. M. Charbonneau, M. L. Hillman and M. de Beaumont, 1,568 d. at \$1..... 1,568 00  
 Porter, F. Taylor, 12 m. to Mar. 31 at \$23..... 300 00  
 Total, carried to page W-291..... 175,146 34

**Transcontinental Railway: Wages: District "A."***District Headquarters (\$11,271.55).*

District engineer, C. O. Foss, Apr.-Jan., 9-5 m. at \$400..... 3,800 00  
 Assistant district engineer, H. Longley, Apr.-Sept., 6 m. at \$300..... 1,800 00  
 Resident engineers at \$160: H. M. Armstrong, -0645 m. in Aug.; A. S. Gunn, Aug.-Sept., 1-2074 m.; R. D. Innes, Sept.; C. L. Foss, Apr.-July, 4 m.; W. C. Macdonald, Aug..... 1,163 50  
 Accountant and purchasing agent, F. S. West, Apr.-Nov., 8 m. at \$175..... 1,400 00  
 Timber inspector, J. H. Suttis, Apr.-Nov., 8 m. at \$100..... 800 00  
 Instrumentman, W. A. McLaren, -0645 m. in Aug. at \$115; checking clerks at \$75, N. Sutherland, Apr.-June, 3 m.; J. H. Taylor, Aug.-Sept., 1-433 m.; stenographer, C. D. Taylor, Apr.-Sept., 6 m. at \$55..... 669 90  
 Chief draughtsman, G. E. Dowling, Apr.-Sept., 6 m. at \$120..... 720 00  
 Draughtsman: M. W. Jennings, Apr.-June, 2-533 m. at \$100; A. F. McMulkin, Apr.-Aug., 4-0645 m. at \$90; G. Vidar, Apr.-June, 3 m. at \$90..... 889 15  
 Labourers at \$2..... 29 00

*Mechanical Department (\$4,629.50).*

Clerk, W. W. Duncan, at \$75, June, \$42.50; millwright, A. B. Pyper, at \$100, June, \$33.35; fitter's helper at \$70, \$2 35..... 78 20  
 Labourers: at \$1.75, Sept., \$2 65; at \$1.80, Jan.-Mar., \$138 60; at \$2, June-Mar., \$3,871.80; at \$2 30, Nov.-Mar., \$233.25; at \$2 50, Mar., \$245..... 4,551 30

*Bridge Party (\$292.30).*

Resident engineer, A. S. Gunn, July-Aug., -8064 m. at \$160..... 129 05  
 Labourers: at \$2, July, \$26; at \$2.25, July-Aug., \$137 25..... 163 25

*Divisions 1, 2, 3 (\$5,355.80).*

Resident engineers at \$160: H. M. Armstrong, Apr.-July, 4 m.; R. D. Innes, Apr.-Aug., 5 m..... 1,440 00  
 Building inspectors: A. W. Gay, Apr.-May, 2 m. at \$150; Jas. McKilligan, Apr.-Sept., 6 m. at \$125..... 1,050 00  
 Instrumentman, W. A. McLaren, Apr.-July, 4 m. at \$115..... 460 00  
 Checking clerk, J. H. Taylor, Apr.-June, 3 m. at \$65; timekeeper, F. J. Keohan, 4-4516 m. at \$75..... 528 87  
 Labourers building sewer at Napadogan, June-Aug.: at \$2 per d., \$343 88; at \$2 25, \$319 57; at \$2 50, \$5..... 1,168 45  
 Labourers painting Salmon River bridge at Chipman, May-June: foreman, 36 d. at \$4; painters and labourers at \$1 75, \$240 12, at \$2, \$127.80, at \$2 10, \$105 42, at \$2 25, \$91.14..... 708 48

Carried forward..... 21,549 15

**Transcontinental Railway: Wages: District "A."—Concluded.**

\$ cts.

Brought forward..... 21,549 15

*Divisions 3, 4, 5 (\$2,384.95).*

Division engineer, R. H. Cushing, Apr.-June, 3 m. at \$225.....	675 00
Resident engineer, Residency No. 23, W. C. MacDonald, Apr.-July, 4 m. at \$160.....	640 00
Building inspector, K. A. Forbes, Apr.-May, 2 m. at \$150; instrumentman, H. K. Sweet, Apr.-July, 3-7419 m. at \$115 .....	730 30
Rodman and clerk, T. M. Ewan, Apr.-June, 2-7 m. at \$90; rodman, W. W. Duncan, 2253 m. in May at \$75; checking clerk, J. H. Taylor, July, \$65.....	324 95
Axemen at \$65.....	14 70
Total, carried to page W-291.....	23,934 10

**Transcontinental Railway: Wages: District "B."***District Headquarters (\$28,261.40).*

District engineer, A. E. Doucet, 12 m. to Mar. 31 at \$400.....	4,800 00
Assistant engineers: J. W. Porter, Apr.-Nov., 7-633 m. at \$300; R. A. Black, Nov.-Mar., 5 m. at \$275.....	3,665 00
Special engineer, R. S. Smith, Apr.-June, 3 m. at \$125, July-Mar., 9 m. at \$175 .....	1,950 00
Chief draughtsman, W. Lefebvre, 12 m. to Mar. 31 at \$160.....	1,920 00
Draughtsmen: H. H. Kachadoorian, 1-7097 m. at \$125; J. A. O'Brien, 12 m. to Mar. 31 at \$125; T. A. Willis, Jan.-Mar., 3 m. at \$125; L. H. Courchesne, Apr.-July, 4 m. at \$95, Aug.-Mar., 8 m. at \$110; P. A. Picard, Sept.-Mar., 7 m. at \$110; Jos. Morel, Apr.-May, 2 m. at \$85, June-Mar., 10 m. at \$100; J. S. Brown, May-Sept., 3-753 m. at \$100; N. Gendron, Apr.-Nov., 7-5 m. at \$50, Dec.-Mar., 4 m. at \$60.....	6,279 00
Accountant, F. M. Stanton, Apr.-Sept., 6 m. at \$140, Oct.-Mar., 6 m. at \$175.....	1,890 00
Assistant accountant, R. S. Cressman, Apr.-Sept., 6 m. at \$90, Oct.-Mar., 6 m. at \$100.....	1,140 00
Secretary, T. C. Bradley, 12 m. to Mar. 31 at \$110.....	1,320 00
Commissary officer, L. G. Scott, Apr.-Jan., 9-8064 m. at \$125.....	1,225 80
Storekeepers: O. Morency, Apr., \$100; A. Dumas, clerk, Apr.-May, 2 m. at \$70, storekeeper, June-Mar., 10 m. at \$85; assistant storekeeper, G. Tremblay, Apr.-May, 2 m. at \$80.....	1,250 00
Land agent, A. Tremblay, 12 m. to Mar. 31 at \$50.....	600 00
Clerk, L. J. Shanahan, Apr.-June, 3 m. at \$50, typist, July-Mar., 9 m. at \$50.....	600 00
Blue print man, E. L. Jolicoeur, Apr.-Oct., 7 m. at \$60, draughtsman, Nov.-Mar., 5 m. at \$60.....	720 00
Sundry: typist, at \$60, Apr.-Sept., \$360, at \$50, Apr., \$25; junior clerk at \$30, Aug.-Jan., \$167.40, at \$25, May-Mar., \$255.65; stenographer at \$25, Dec.-Mar., \$93.55.....	901 60

*Police (\$4,949.70).*

Chief constable, Oscar Roy, 12 m. to Mnr. 31 at \$125.....	1,500 00
Constables at \$95: F. X. Cloutier, May-Oct., 5-8387 m.; L. L'Heureux, Apr.-Mar., 12 m.; J. Theberge, Apr.-Mar., 12 m., less amount for board, Apr.-May, 2 m. at \$25; L. Poire, Apr.-Oct., 7 m.....	3,449 70

*Transport (\$1,200).*

Commissary officer, J. Martel, 12 m. to Mar. 31 at \$100.....	1,200 00
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*Boring Party (\$2,728.15).*

Engineer, J. G. Flood, Apr.-Feb., 11 m. at \$175.....	1,925 00
Building inspector, N. Chalifour, Aug.-Dec., 4-0322 m. at \$125.....	504 00
Instrumentman, J. Dumont, Apr.-May, 1-258 m. at \$115; rodman, A. Bruneau, Apr.-Mny, 724 m. at \$70.....	195 40
Seowmen at \$2.50.....	103 75

*Material Checkers (\$1,500.15).*

Material checker, J. Feeney, Apr.-Jan., 9-4193 m. at \$75.....	706 45
Sundry material checkers, rail checkers and tie cullers, at \$2.50 per d., \$130, at 30c. per h., \$403.20, at \$75 per m., \$60.50.....	593 70

Carried forward.....	33,439 40
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## SESSIONAL PAPER No. 1

Transcontinental Railway: Wages: District "B"—Continued.		\$	cts.
Brought forward.....		38,439	40
<i>Division No. 1 (\$14,268.85).</i>			
Division headquarters (\$5,006.90)—			
Division engineer, R. M. Charlton, Apr.-Mar., 12 m. at \$225.....		2,700	00
Draughtsmen: H. P. Mackenzie, Apr., \$75; G. M. Turgeon, Apr.-Mar., 12 m. at \$100.....		1,275	00
Building inspector, J. E. Rossignol, Apr.-Dec., 7-815 m. at \$125, less board, July, \$25.....		951	90
Car interchange agent at \$10, Apr.-Dec.....		80	00
Residency No. 1 (\$2,239.65)—			
Resident engineer, E. H. Lippe, Apr.-Oct., 6 m. at \$160.....		960	00
Instrumentman, J. A. Vermette, Apr.-May, 1-7741 m. at \$115.....		204	05
Draughtsmen: L. A. Cornell, Apr.-May, 1-6451 m. at \$100; H. P. Mackenzie, Apr.-Nov., 6-5964 m. at \$75, board at \$25, Apr.-Oct., \$109.25.....		761	75
Rodman, P. Landry, May-Sept., 4-4838 m. at \$70.....		313	85
Residency No. 1a (\$1,667.10)—			
Resident engineers at \$160: J. P. Menard, 129 m. in May; H. H. Kachadoorian, May-Jan., 8-2903 m.; J. A. Freeland, Feb.-Mar., 2 m.....		1,667	10
Residency No. 2a (\$2,191.30)—			
Resident engineer, A. Jacquemart, Apr.-Sept., 6 m. at \$135.....		810	00
Instrumentman, A. Talbot, jr., Apr.-Sept., 5-9032 m. at \$90.....		531	30
Rodmen: L. Berube, Apr.-Sept., 6 m. at \$45; H. A. Beauregard, Oct.-Jan., 4 m. at \$70.....		550	00
Cook at \$50, Apr.-Sept.....		300	00
Residency No. 3 (\$3,163.90)—			
Resident engineers: L. Picard, Apr.-Dec., 5-9 m. at \$135, 3 m. at \$160; J. A. Freeland, 1-0645 m. in Jan. at \$160; H. H. Kachadoorian, Feb.-Mar., 2 m. at \$160.....		1,606	80
Instrumentmen: A. Sullivan, Apr.-July, 3-6343 m. at \$90; L. Picard, Jan.-Mar., 3 m. at \$115		672	10
Rodmen: A. Sirois, Apr.-Sept., 6 m. at \$45, Oct.-Nov., 1-7 m. at \$70; J. A. Morin, 8 m. in Nov. at \$70; H. A. Beauregard, Feb.-Mar., 2 m. at \$70.....		585	00
Cook at \$50, Apr.-Sept., 6 m.....		300	00
<i>Division No. 2 (\$17,398.40).</i>			
Division headquarters (\$4,445.50)—			
Division engineer, J. H. Holliday, Apr.-Mar., 12 m. at \$225.....		2,700	00
Division draughtsman, L. A. Cromwell, May-Mar., 10-3548 m. at \$100.....		1,035	50
Inspectors: A. Beaulieu, track inspector, May-Sept., 5 m. at \$100; D. Paradis, fence inspector, Nov.-Mar., 2 m. at \$105.....		710	00
Residencies 4 and 5 (\$6,131.76)—			
Resident engineer, M. E. Murphy, Apr.-Mar., 12 m. at \$160.....		1,920	00
Instrumentman, J. A. Vermette, May-Mar., 10-2258 m. at \$115.....		1,175	95
Rodmen at \$70: D. Gagnon, Apr.; D. Duval, May-Dec., 7-0645 m.....		564	55
Tapemen at \$65: D. Duval, Apr.; N. Fortin, Apr.-Dec., 7-6559 m.; G. Poitras, 5-806 m. in July.....		600	35
Inspectors: A. Legros, building inspector, Apr.-Dec., 7-8892 m. at \$125; ballast inspectors at \$75, L. Verreault, July-Aug., 1-6451 m.; A. H. Dionne, Sept.-Nov., 2-666 m.....		1,309	55
Timekeeper, O. Martin, May-Dec., 7-4838 m. at \$75.....		561	30
Residencies 6 and 7 (\$6,821.20)—			
Resident engineer, S. H. Hawkins, 12 m. to Mar. 31 at \$160.....		1,920	00
Instrumentmen: J. C. Norwell, Apr.-June, 3 m., at \$115; R. E. Cummings, June-Sept., 3-7741 m. at \$115; A. Beaulieu, Oct.-Nov., 2 m. at \$115, Dec.-Mar., 4 m. at \$105.....		1,429	05
Draughtsman, C. Eiseman, July-Aug., 2 m. at \$100.....		200	00
Rodman, J. Caron, Apr.-Dec., 8-3226 m. at \$70.....		582	60
Tapemen at \$65: A. Beaulieu, 5 m. in Apr.; D. Gagnon, May-Dec., Feb., Mar., 9-3226 m.....		638	45
Building inspector, L. Boissonault, Apr.-Dec., 7-9892 m. at \$125.....		998	65
Sundry inspectors: A. Beaulieu, track inspector, 5 m. in Apr. at \$100; D. Paradis, fence inspector, 1-6451 m. in Jan. at \$105; ballast inspectors at \$75: F. Dupuy, May-Aug., 3-1613 m., L. Verreault, Sept.-Oct., 1-6451 m.....		478	25
Timekeeper, A. LeBel, Apr.-Dec., 7-6559 m. at \$75.....		574	20
<i>Divisions 2a, 3, and 4 (\$22,675.10).</i>			
Division headquarters (\$4,532.25)—			
Division engineer, A. Dick, 12 m. to Mar. 31 at \$225.....		2,700	00
Draughtsmen: F. Relton, 12 m. to Mar. 31 at \$90; J. B. Caouette, 12 m. to Mar. 31 at \$60.....		1,800	00
Tie inspector, D. Paradis, 3-226 m. in Mar. at \$100.....		32	25
Residencies 8, 9, and 10 (\$6,421.25)—			
Resident engineer, A. A. Paradis, 12 m. to Mar. 31 at \$135.....		1,620	00
Instrumentman, G. de Cardillac, Apr.-Mar., 11-7741 m. at \$90.....		1,059	70
Rodman, A. Bernier, May-Dec., 8 m. at \$45; tapeman, A. Guimont, May-Dec., 7-5161 m. at \$40.....		660	65
Building inspector, E. Lesperance, Apr.-Dec., 9 m. at \$100.....		900	00
Fence inspector, D. Paradis, June-Oct., 4-833 m. at \$105.....		507	50
Carried forward.....		79,386	75

**Transcontinental Railway: Wages: District "B"—Continued.****\$ cts.**

Brought forward..... 79,386 75

*Divisions 2a, 3 and 4—Concluded.***Residencies, 8, 9 and 10—Concluded.**

Pit checker, A. Letourneau, Apr.-Dec., 8-333 m. at \$75..... 625 00  
 Timekeepers at \$50: J. Breton, Apr.-May, 1-6129 m.; Omer Fortin, May-Dec., 7-3548 m. 448 40  
 Cooks at \$50, Apr.-Mar..... 600 00

**Residencies 11 and 12 (\$6,676.80)—**

Resident engineer, R. Martin, 12 m. to Mar. 31 at \$160..... 1,920 00  
 Instrumentman, N. Theberge, 12 m. to Mar. 31 at \$115..... 1,380 00  
 Rodman, A. Fradette, Apr.-Dec., 9 m. at \$70; tapeman, A. Asselia, Apr.-Dec., 8-7333 m. at \$65..... 1,197 65  
 Building inspectors at \$125: T. Goulet, Apr.-Sept., 5-033 m.; D. Cadrin, Sept.-Nov., 2 m.. 879 15  
 Pit checker, W. Brochu, Apr.-Dec., 8-333 m. at \$75..... 625 00  
 Timekeeper, S. Gosselin, Apr.-Dec., 9 m. at \$75..... 675 00

**Residencies 13, 14 and 15 (\$5,044.80)—**

Resident engineer, A. Bourbonnais, 12 m. to Mar. 31 at \$160..... 1,920 00  
 Instrumentman, A. Laliberté, 12 m. to Mar. 31 at \$115..... 1,380 00  
 Rodman, J. Bissonette, Apr.-Dec., 8-733 m. at \$70; tapeman, M. Couture, May-Dec., 8 m. at \$65..... 1,131 35  
 Timekeeper, C. Dallaire, May-Dec., 7-4193 m. at \$75..... 556 45  
 Caretaker at \$6..... 57 00

*Division No. 5 and Terminals Residency and parts of Divisions 4 and 6 (\$55,508.65).***Division headquarters (\$6,301.50)—**

Division engineer, Alex. Ferguson, Apr.-July, 4 m. at \$250, Aug.-Mar., 8 m. at \$275..... 3,200 00  
 Draughtsmen: T. C. Connell, Apr.-Aug., 5 m. at \$125; A. M. Gibson, Apr.-Aug., 5 m. at \$100, Sept.-Mar., 7 m. at \$125; N. M. Barclay, Sept.-Mar., 6-066 m. at \$100..... 2,606 65  
 Clerk, J. P. Angers, Aug.-Mar., 7-6129 m. at \$65..... 494 85

**Residency No. 16 (\$5,370.80)—**

Resident engineer, N. R. Beaudet, Apr.-Mar., 11-6 m. at \$160..... 1,856 00  
 Instrumentman, J. C. Belanger, Apr.-Mar., 11-6 m. at \$115..... 1,334 00  
 Rodmen at \$70: J. A. Gosselin, 387 m. in May; H. A. Berube, Aug.-Sept., 1-366 m.; J. E. Plante, Sept.-Dec. 3-9 m.; J. A. Brochu, without board, 5 d., \$11.30..... 407 05  
 Tapemen at \$65: H. A. Berube, -0322 m. in May; J. E. Fontaine, -129 m. in Aug.; J. V. Narcoux, -4838 m. in Aug.; J. A. Brochu, Sept.-Dec., 4 m. 301 95  
 Inspectors: J. E. Plante, pile inspector, Apr.-May, 1-8064 m. at \$75, building inspector, Nov.-Jan., 2-2258 m. at \$125; J. E. Giroux, telegraph inspector, June, \$75 488 70  
 Timekeepers at \$75: P. J. Egan, Apr.-May, Nov.-Mar., 6-6774 m.; J. E. Malouin, Aug.-Oct., 2-2903 m. 672 55  
 Axemen at \$65..... 310 55

**Residencies 17, 17a, and Terminals Residency (\$7,743.85)—**

Resident engineers at \$160: R. A. Stirling, Apr.-July, 4 m.; W. T. Jamieson, Aug.-Mar., 8 m. 1,920 00  
 Instrumentmen at \$115: W. T. Jamieson, Apr.-July, 4 m.; T. C. Connell, Sept.-Mar., 7 m.. 1,265 00  
 Rodman, J. A. Pare, Apr.-Dec., 9 m. at \$70..... 630 00  
 Tapemen at \$65: A. G. Jacques, May-Sept., 4-5 m.; C. Belleau, Sept.-Dec., 3-1526 m.; extra tapeman, P. Doravon, 2 d. in May, \$1 501 40  
 Timekeepers at \$75: E. M. Crawford, May-Sept., 1-5333 m.; D. Kerr, Sept.-Dec., 3-4085 m. 595 65  
 Inspectors: A. S. Cook, round house, Apr.-July, 4 m., sewers, Aug.-Sept., 2 m. at \$125; F. Girard, terminals, Apr.-Dec., 9 m. at \$75; G. L. Fuller, sewers, Sept.-Mar., 6-2666 m. at \$100; J. Huot, track, Nov.-Dec., 1-242 m. at \$100; L. Kelly, material, Jan.-Mar., 3 m. at \$100; F. X. Trepanier, -0322 m. in Mar. at \$100 2,479 10  
 Axemen at \$65, \$176.75, at \$62, \$4, at \$40, \$171.95..... 352 70

**Residency No. 18 (\$7,510.30)—**

Resident engineer, G. T. Fairchild, 12 m. to Mar. 31 at \$160..... 1,920 00  
 Instrumentman, A. W. Ferguson, 12 m. to Mar. 31 at \$115..... 1,380 00  
 Draughtsman, C. E. Courchesne, June-Mar., 9-8666 m. at \$75..... 740 00  
 Rodmen at \$70: J. Girard, Apr.-May, 1-9032 m.; J. Bergeron, June-Dec., 6-4838 m.; Geo. O'Neill, Jan.-Feb., -6486 m. 632 50  
 Tapemen at \$65: J. Laliberté, Apr.-July, 4 m.; L. M. Bilodeau, Jan.-Feb., -6486 m.; R. R. Jackson, Aug.-Oct., 2-5806 m.; P. W. Mackay, Apr.-June, 3 m. 664 90  
 Inspectors: A. Elmond, bridge inspector, Apr., \$50; J. E. Plante, water tank inspector, Sept.-Oct., 2 m. at \$125; J. Huot, track inspector Sept.-Nov., 2-5 m. at \$100 550 00  
 Timekeepers at \$75: R. R. Jackson, Apr.-July, 4 m.; J. Laliberté, Aug.-Nov., 3-8 m. 555 00  
 Axemen at \$65..... 1,037 90

Carried forward..... 119,708 20



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Wages: District "B"—Continued.

	\$	cts.
Brought forward.....	119,708	20
<i>Division No. 5 and Terminals Residency and parts of Divisions 4 and 6—Continued.</i>		
Residencies 19 and 20 (\$5,701.75)—		
Resident engineer, A. Babin, 12 m. to Mar. 31 at \$160 .....	1,920	00
Instrumentmen at \$115: C. A. Buchanan, Apr.-Oct., 6-1935 m.; A. Stirling, Dec., 1 m.; J. A. Fraser, Jan.-Mar., 3 m. ....	1,172	25
Draughtsman, J. D. Frenette, Sept.-Dec., 3-0171 m. at \$75 .....	226	30
Rodman at \$70: E. A. Thibaudeau, Apr.-Aug., 5 m.; A. Coté, Oct.-Nov., 1-3806 m. ....	446	65
Tapemen at \$65: E. Labranche, 133 m. in Apr.; R. Labranche, May-Nov., 6-8 m. ....	450	65
Inspectors: E. J. Plante, pit, May-July, 2-1935 m., water, Aug., 1 m., at \$125; J. Huot, track, June-Aug., 3 m. at \$100; R. Labranche, bridge, Dec.-Mar., 4 m. at \$50. ....	899	20
Timekeepers at \$75: E. A. Thibaudeau, Sept.-Nov., 2-5 m.; J. P. Egan, May-Oct., 5-3226 m. ....	586	70
Residencies 21, 22 and 23 (\$7,966)—		
Resident engineer, M. Wolff, 12 m. to Mar. 31 at \$160 .....	1,920	00
Instrumentmen at \$115: G. E. Minville, Apr.-Mar., 11-9021 m.; A. Stirling, Apr.-Mar., 10-5 m. ....	2,576	25
Rodmen at \$70: C. Trotter, Apr.-Dec., 8-7741 m.; J. G. Audy, July-Sept., 3 m. ....	824	20
Tapemen at \$65: J. G. Audy, Apr.-June, 2-566 m.; P. Kelly, July-Sept., 3 m.; C. Sauvageau, 4 m. in Nov. ....	387	85
Inspectors: N. Chalifour, building, Apr.-June, 2-1333 m. at \$125; L. P. Kelly, building, Apr.-June, 2-666 m. at \$125; F. X. Trepanier, building, May-Sept., 3-9375 m. at \$125; J. Feeney, tie, Jan.-Mar., 2-4193 m. at \$100; J. G. Audy, crib-work, Oct.-Dec., 2-387 m. at \$75 .....	1,513	20
Timekeeper, E. Lebocuf, Apr.-Dec., 8-1935 m. at \$75 .....	614	50
Axemen at \$65 .....	130	00
St. Malo Shops (\$11,673.60)—		
Engineer in charge, R. M. Cook, May-July, 2-8387 m. at \$150 .....	425	80
Resident engineers: R. A. Stirling, Aug.-Mar., 8 m. at \$160, less 13 d. board, \$10.50; N. R. Beaudet, 4 m. in June at \$135 .....	1,323	50
Instrumentmen: R. M. Cook, Aug.-Mar., 8 m. at \$150; J. C. Belanger, 4 m. in June at \$115; J. S. Fraser, Aug.-Dec., 4-7741 m. at \$115, less 6 d. board, \$4.82 .....	1,790	20
Rodmen at \$70: L. M. Bilodeau, Oct.-Dec., 2-6451 m.; J. Hay, June-Aug., 2-0258 m.; F. Girard, Jan.-Mar., 5-759 m. ....	367	25
Tapemen at \$65: J. C. Roy, June-Sept., 3-5666 m.; P. W. Cook, July-Aug., 1-2902 m.; J. H. Taylor, Sept.-Oct., 9-774 m.; Wm. Russell, Sept.-Dec., 2-7117 m.; L. M. Bilodeau, 2-557 m. in Feb.; H. A. Berube, June-Aug., 1-2171 m.; Geo. O'Neill, 5-484 m. in Mar. ....	688	75
Timekeeper, Geo. O'Neill, June-Dec., 6-6451 m. at \$75 .....	498	40
Axemen at \$65 .....	675	60
Foreman, L. P. Kelly, July-Dec., 6 m. at \$125; foreman, L. Cardinal, 5 d. in Nov. at \$3.50. Labourers at \$2 per d., June-Aug., \$1,804.80; at 20c., per h. June, Sept.-Nov., \$2,502. ....	4,306	80
Watchman at \$2 per d., June-Nov., \$313; at \$65, Dec., \$44.05 .....	357	05
Track layer at 35c., \$129.50; teamster and horse at 40c., \$148.80; water-boy at \$1.50, \$66.15, at 15c., \$37.20; checker at 25c., \$71.50; carpenters at 30c., \$9.60, at 35c., \$7 ...	469	75
Leonard Shops (\$3,040.85)—		
Engineer-in-charge, E. B. Forrest, Jan.-Mar., 3 m. at \$175 .....	525	00
Chief inspector, H. Laberge, Jan.-Mar., 3m at \$170 .....	510	00
Concrete inspectors at \$125: Nap. Chalifour, Dec.-Mar., 3-4838 m.; C. Lamere, Feb.-Mar., 1-6428 m. ....	640	85
Instrumentman, H. E. Balfour, Jan.-Mar., 3 m. at \$125 .....	375	00
Rodman, F. Herry, at \$70; chainman, P. W. McKay at \$65; stenographer, A. Gauvreau at \$60; each Jan.-Mar., 3 m. ....	585	00
Timekeeper, C. Brunet, at \$75, watchman, A. Murphy, at \$60; each Jan.-Mar., 3 m. ....	405	00
<i>Division No. 7 (\$7,678).</i>		
Division headquarters (\$7,678)—		
Division engineer, R. A. Black, Apr.-Oct., 7 m. at \$250 .....	1,750	00
Resident engineer, H. B. Cressman, 12 m. to Mar. 31 at \$160 .....	1,920	00
Instrumentman, J. A. Mackenzie, Apr.-Dec., 9 m. at \$80 .....	720	00
Rodman, D. W. Sills, Apr.-Oct., 6-2 m., at \$45; tapeman, T. Regnier, Apr.-Mar., 12 m. at \$40 .....	759	00
Inspectors at \$100: J. W. Sills, building, Apr.-Dec., 9 m.; G. Couture, M. C. Fitzgerald, tie inspectors, each Jan.-Mar., 2-6451 m. ....	1,429	00
Timekeeper, W. Trepanier, Apr.-Jan., 10 m. at \$50 .....	500	00
Cook at \$50, Apr.-Mar. ....	600	00
Carried forward.....	155,768	40

**Transcontinental Railway: Wages: District "B."—Continued.**

\$ ets.

Brought forward..... 155,768 40

*Divisions 8 and 9 (\$7,769.55).***Division headquarters (\$7,769.55)—**

Division engineer, L. A. Darey, 12 m. to Mar. 31 at \$225.....	2,700 00
Resident engineer, A. R. G. McNelly, Apr.-Mar., 11-8064 m. at \$135.....	1,593 85
Instrumentman, Wm. Findlay, Apr.-Dec., 8-4838 m. at \$90.....	703 55
Draughtsman, A. Boucher, Apr.-Oct., 7 m. at \$80.....	560 00
Building inspector, J. Stirling, Apr.-Dec., 8-4763 m. at \$125.....	1,059 55
Rodman, Wm. Tessier, May-Sept., Dec., 5-2902 m. at \$15; timekeeper, Oct.-Nov., 2 m. at \$50.....	338 10
Axemen at \$40, \$330.30; cook at \$50, \$424 20.....	754 50

*Division No. 10 (\$14,255.35).***Division headquarters (\$6,765.45)—**

Division engineer, W. G. Brown, 12 m. to Mar. 31 at \$200.....	2,400 00
Draughtsman, G. H. M. Baker, Apr.-Mar., 11-8387 m. at \$85.....	1,006 30
Bookkeeper, W. J. Farrar, Apr.-May, 2 m. at \$50, June-Oct., 5 m. at \$65.....	425 00
Concrete inspector, R. J. Stewart, Apr.-Mar., 11-6074 m. at \$140, less board at \$25, Apr.-June, 2-833 m.....	1,554 25
Assistant inspector, C. Lamere: Apr., \$75, May, \$100; concrete inspector, Jan.-Feb., 1-1955 m. at \$100.....	294 55
Axemen at \$40, \$5 35; cook at \$50, \$600; cookee at \$40, \$430.....	1,085 35

**Residency No. 38 (\$4,105.90)—**

Resident engineer, H. Wykes, Apr.-Mar., 11-9032 m. at \$135.....	1,606 95
Instrumentman, E. Cumberland, Apr.-Mar., 11-8387 m. at \$90.....	1,065 50
Building inspector, C. Lamere, June-Dec., 7 m. at \$100.....	700 00
Rodmen at \$45: C. E. Fraser, May-Sept., 3-9462 m.; J. M. Knowles, Sept.-Dec., 2-666 m.; A. S. Lewis, Jan.-Mar., 2-8387 m.....	425 35
Axemen at \$40.....	308 10

**Residency No. 40 (\$3,354)—**

Resident engineer, R. Blais, Apr.-Dec., 9 m. at \$135.....	1,215 00
Rodmen at \$45: F. H. Andrews, May-July, 3 m.; A. S. Lewis, Aug.-Dec., 4-5806 m.....	341 15
Building inspectors: F. X. Paradis, Apr.-May, 1-4538 m. at \$50; N. Chalifour, June-Aug., 1-4946 m. at \$100; G. Couture, Aug.-Dec., 4-0321 m. at \$100.....	626 90
Concrete inspector, F. Lescaubeau, Apr.-May, 2 m. at \$100.....	200 00
Axemen at \$40, \$550.95; cook at \$50, \$450.....	1,000 95

*Division No. 11 (\$17,151.80).***Division headquarters (\$5,712.85)—**

Division engineer, Alan Timbrell, 12 m. to Mar. 31 at \$225, less board, Jan.-Feb., 2 m. at \$25.....	2,650 00
Draughtsman, T. A. Willis, Apr.-Dec., 8-3225 m. at \$100.....	832 25
Assistant draughtsmen: A. E. Evers, Apr.-May, Dec.-Mar., 6 m. at \$60; J. McLean, -333 m. in June at \$50.....	376 65
Clerk, A. McGie, 12 m. to Mar. 31 at \$45.....	540 00
Tie inspector, G. Lapointe, Apr.-June, 2-833 m. at \$100.....	283 35
Axemen at \$40, \$140 40; cooks at \$50, \$296.65; choreboy at \$40, \$393 55; teamster at \$80, \$80; dog-teamster at \$40, \$120.....	1,030 60

**Residency No. 44 (\$5,350.85)—**

Resident engineer, R. L. Fairbanks, 12 m. to Mar. 31 at \$135.....	1,620 00
Instrumentman, N. F. McCaghey, Apr.-Mar., 11-666 m. at \$90.....	1,050 00
Rodmen at \$45: E. Fortin, Apr.-July, 4 m.; S. G. Matthews, Aug.-Jan., 5-3226 m.....	419 50
Tapemen at \$40: J. Dunham, Apr.-June, 3 m.; E. Aubee, July-Sept., 2-3 m.; J. Fortin, fils, Sept.-Jan., 3-8559 m.....	366 25
Inspectors: C. Stuart-Bailey, ballast, May-July, 3 m. at \$45, Aug.-Dec., 5 m. at \$50; M. C. Fitzpatrick, building, Aug., \$75, Sept.-Dec., 3-7741 m. at \$100.....	837 40
Timekeeper, M. C. Fitzpatrick, Apr.-July, 4 m. at \$50.....	200 00
Axemen at \$10, \$287 70; cooks at \$50, \$600.....	887 70

**Residency No. 45 (\$631.45)—**

Resident engineer, R. E. Cummings, Apr.-May, 2 m. at \$135.....	270 00
Draughtsman, J. MacLean, Apr.-May, 2 m. at \$50.....	100 00
Rodman, C. Stuart-Bailey, Apr., \$15; tapeman, A. Laveau, Apr.-May, 2 m. at \$40.....	125 00
Axemen at \$40, \$80; cooks at \$50, \$56.45.....	136 45

**Residency No. 46 (\$5,426.15)—**

Resident engineer, P. A. Casey, 12 m. to Mar. 31 at \$135.....	1,620 00
Instrumentman, H. Parant, Apr.-Dec., 8-2419 m. at \$90.....	741 80
Draughtsman, G. O. McLean, Sept.-Dec., -733 m. in Sept. at \$65, Oct.-Dec., 2-7741 m. at \$75.....	255 75

Carried forward..... 192,136 00

## SESSIONAL PAPER No. 1

Transcontinental Railway: Wages: District "B."—Concluded.		\$	cts.
Brought forward.....		192,136	00
<i>Division No. 11—Concluded.</i>			
<i>Residency No. 46—Concluded.</i>			
Rodmea at \$45: R. Lacey, June-July, Sept.-Dec., 5-9032 m.; A. Boudreau, Apr., 1 m....		310	65
Tapeman, S. G. Matthews, Apr.-July, 3-387 m. at \$40; chainman, G. Milliard, 7741 m. in Dec. at \$40.....		166	45
Inspectors: J. U. Bordan, concrete, May-Dec., 7-9032 in. at \$125; A. E. Evers, ballast, June-Dec., 6 m. at \$50; R. Q. Gilmour, rip-rap, Jan., \$50.....		1,337	90
Timekeeper, R. Lacey, Apr.-May, 2 m. at \$50.....		100	00
Axemen at \$40, \$448.45; cooks at \$50, \$445 15.....		893	60
<i>Division No. 12 (\$22,752.35).</i>			
<i>Division headquarters (\$6,436.15)—</i>			
Division engineer, E. J. Bolger, 12 m. to Mar. 31 at \$200.....		2,400	00
Draughtsman, H. O. P. Hepburn, Apr.-Dec., 8-6451 m. at \$75.....		648	40
Assistant draughtsmen: T. Barnett, Apr.-Mar., 11-2258 m. at \$60; R. Goddard, Nov., \$50.....		723	55
Rodman, A. W. Turner, Feb.-Mar., 2 m. at \$40; tapeman, J. Moncrieff, Jan.-Mar., 3 m. at \$40.....		200	00
Tie inspector, A. G. Lapointe, July-Nov., 5 m. at \$100.....		500	00
Timekeepers: A. Fafard, Jan.-Mar., 3 m. at \$50; J. McIlroy, Jan.-Mar., 3 m. at \$40.....		270	00
Axemen at \$40, \$59 35; cooks at \$50, \$600; cookees at \$40, \$474.85; teamster at \$80, \$560..		1,694	20
<i>Residency No. 47 (\$4,675)—</i>			
Resident engineer, J. Strachan, jr., 12 m. to Mar. 31 at \$135.....		1,620	00
Instrumentmen at \$90: J. S. Fraser, Apr.-Aug., 4-2258 m.; J. C. Hay, Aug.-Mar., 7-7741 m.		1,080	00
Rodman, A. W. H. Arundell, Apr.-Dec., 8-8709 m. at \$45.....		399	20
Tapemen at \$40: T. E. McCarthy, 8-8709 m. in May; P. W. McKay, Sept.-Dec., 3-3548 m.; Wm. Davison, June-July, 2 m.....		249	05
Boulder inspector, R. Q. Gilmour, Apr.-Nov., 8 m. at \$50; timekeeper, Dec., \$50.....		450	00
Pit checker, Jas. W. Philips, Aug., \$45, Sept.-Oct., 2 m. at \$50.....		145	00
Axemen at \$40, \$238.20; cooks at \$50, \$443 55.....		731	75
<i>Residencies 48 and 49 (\$3,678.40)—</i>			
Resident engineer, W. I. Campbell, Apr.-Dec., 9 m. at \$135.....		1,215	00
Instrumentman, F. K. Scarancke, Apr.-Dec., 9 m. at \$90.....		810	00
Rodman, A. W. Turner, Apr.-Dec., 8-8709 m. at \$45.....		399	20
Tapemen at \$40: T. Lacroix, April; R. Kent, May-June, 2 m.; J. Moncrieff, Oct.-Dec., 3 m.; T. E. McCarthy, Aug.-Sept., 2 m.....		320	00
Boulder inspectors at \$50: A. Fafard, 8-2258 m.; T. E. McCarthy, July.....		461	30
Rip-rap checker, J. W. Philips, Nov.-Dec., 1-8709 m. at \$50.....		93	55
Axemen at \$40.....		379	35
<i>Residency No. 50 (\$3,499.05)—</i>			
Resident engineer, O. Greening, Apr.-Dec., 8-274 m. at \$135.....		1,117	00
Instrumentman, J. D. Kelly, Apr.-Aug., Oct.-Dec., 8 m. at \$90.....		720	00
Rodmea at \$45: A. Wilson, Apr.-Dec., 7-333 m.; P. Donovan, 733 m. in April.....		362	85
Tapemen at \$40: H. Ryan, May-Aug., 4 m.; R. Goddard, Oct.....		200	00
Boulder inspector, J. McIlroy, Apr.-June, Aug.-Dec., 7-733 m. at \$50.....		386	65
Axemen at \$40, \$378.80, at \$50, \$250; cooks at \$50, \$83.85.....		712	55
<i>Bridge engineering staff (\$4,322.75)—</i>			
Bridge engineer, E. E. Hawkins, 12 m. to Mar. 31 at \$135.....		1,620	00
Instrumentmen: F. J. Miller, Apr.-May, 1-5484 m. at \$90; R. Kent, July-Aug., 2 m. at \$80.....		299	35
Rodman, A. Corriveau, April, \$45; timekeeper, May-Dec., 7-8709 m. at \$50.....		438	55
Tapemen at \$40: J. W. Philips, Apr.-July, 4 m.; T. McCarthy, Oct.-Nov., 1-266 m.....		210	65
Concrete inspectors: P. Ryan, Apr.-Nov., 8 m. at \$125; F. Lescarbeau, June-Dec., 7 m. at \$100.....		1,700	00
Axemen at \$40.....		54	20
<i>Building gang (\$141)—</i>			
Foreman, T. Grinnard, May, 333 m. at \$65.....		21	65
Carpenter at \$50, \$16.65; axemen at \$40, \$82 70; cook at \$50, \$20.....		119	35
Total, carried to page W-291.....		217,696	95

## Transcontinental Railway: Wages: District "C."

\$ cts.

## District Headquarters (\$8,129.05).

Assistant district engineer, A. H. Willet, Apr., \$280, May-Mar., 11 m. at \$300 .....	3,580 00
Secretaries: F. M. Dayton, Apr., \$110; R. F. Beaudro, June-Mar., 10 m. at \$125 .....	1,360 00
Material and freight checker, W. F. Connal, Apr., \$100, May-Mar., 11 m. at \$110 .....	1,310 00
Freight and supply checker, C. H. Bagsley, Apr., \$90, May-Mar., 11 m. at \$160 .....	1,190 00
Stenographer, J. L. Devine, Apr.-May, 1-4838 m. at \$60 .....	89 05
Mail carrier, G. W. Bishop, Apr.-Mar., 12 m. at \$50 .....	600 00

## Division No. 2 (\$29,349.10).

## Division headquarters (\$5,277.05)—

Division engineer, A. Sunstrum, 12 m. to Mar. 31 at \$200, board, Apr.-Sept., 6 m. at \$25 ..	2,550 00
Instrumentman, J. Lawton, 12 m. to Mar. 31 at \$90 .....	1,080 00
Transport clerk, H. F. Gilligan, Apr.-Mar., 12 m. at \$50 .....	600 00
Tie inspector, A. Burgess, Apr., \$100; mail carrier, G. P. Woodall, Apr.-Sept., 6 m. at \$50 ..	400 00
Axeman at \$40, \$200; choremen at \$10, \$267.05; cook at \$60, \$180 .....	647 05

## Residency No. 6 (\$5,381.75)—

Resident engineer, R. L. Weaver, 12 m. to Mar. 31 at \$135 .....	1,620 00
Instrumentman, Henry Lester, 12 m. to Mar. 31 at \$84 .....	1,008 00
Rodmen at \$45: A. Boyer, Apr.-June, 2-766 m.; H. Blais, June-Dec., 5-62 m.; P. C. Stephenson, Dec.-Mar., 3-6129 .....	540 00
Tapemen at \$40: H. Blais, Apr.-June, 2-766 m.; R. Blais, June-Dec., 6-387 .....	366 15
Inspectors: A. Burgess, concrete, Oct.-Nov., 1-4 m. at \$100; Geo. Valin, concrete, Oct., \$100; O. B. C. Richardson, pile, .9355 m. in Oct. at \$75 .....	310 15
Timekeepers at \$50: J. A. Fitzpatrick, Apr.-Dec., Mar., 8-4838 m.; R. Gohn, .566 m. in Nov. ....	452 55
Axemen at \$40, \$368.90; cooks at \$60, \$716 .....	1,084 90

## Residency No. 7 (\$7,313.70)—

Resident engineer, J. P. Howe, 12 m. to Mar. 31 at \$135 .....	1,620 00
Instrumentman, E. P. Ryan, 12 m. to Mar. 31 at \$90 .....	1,080 00
Rodman, T. J. O'Hara, Apr.-Aug., Feb.-Mar., 6-0967 m. at \$45, tapeman, Sept.-Dec., 4 m. at \$40; tapeman, J. Bourgeois, Apr.-July, 4 m. at \$40, rodman, Aug.-Nov., 4 m. at \$45 .....	774 35
Inspectors: O. B. C. Richardson, pile, Apr.-May, 2 m. at \$75, ballast, June-Sept., 4 m. at \$50; D. Forrest, timber and concrete, Apr.-May, 2 m. at \$125, concrete, June-Oct., 5-166 m. at \$100; A. Burgess, concrete, May-Sept., 5 m. at \$100; R. Gohn, ballast, Aug.-Oct., 3 m. at \$50; F. Zieman, June-July, 2 m. at \$50; Geo. Valin, July-Sept., Nov., 3-166 m. at \$100 .....	2,183 30
Timekeeper, H. D. Johnson, Apr.-Nov., Feb.-Mar., 10 m. at \$50 .....	500 00
Axemen at \$40, \$471; cooks at \$60, \$685.05 .....	1,156 05

## Residency No. 8 (\$3,437.50)—

Resident engineer, M. Courtright, Apr.-Dec., 9 m. at \$135 .....	1,215 00
Instrumentman, H. A. Colter, Apr.-Dec., 9 m. at \$90 .....	810 00
Rodmen at \$45: C. J. Steers, Apr.-June, 2-7 m.; W. G. Gould, June-Aug., 2-3021 m. ....	225 10
Timber and concrete inspector, Geo. Valin, Apr.-May, 2 m. at \$125; June, \$100 .....	350 00
Timekeeper, A. V. Freeland, Apr.-July, Dec., 4-129 m. at \$50 .....	206 45
Axemen at \$40, \$390.95; cooks at \$60, \$240 .....	630 95

## Residency No. 10 (\$1,945.60)—

Acting resident engineer, Louis F. Newcomb, 12 m. to Mar. 31 at \$135 .....	1,620 00
Instrumentman, T. M. Ewan, June-Mar., 9-3 m. at \$90 .....	837 00
Rodmen at \$45: R. J. Robinson, Apr.-Nov., 7-866 m.; H. D. Johnson, Dec.-Jan., 2 m.; Chas. Humpherson, Feb.-Mar., 2 m., tapeman, June-Jan., 8 m. at \$10 .....	854 00
Timekeeper, J. S. Burns, Apr.-Nov., 8 m. at \$50 .....	400 00
Axemen at \$40, \$518.90; cooks at \$60, \$715.70 .....	1,234 60

## Residency No. 11 (\$2,993.50)—

Resident engineer, P. Gauvreau, Apr.-Dec., 8-1613 m. at \$135 .....	1,101 75
Instrumentman, A. M. Bell, Apr.-Sept., 5-833 m. at \$90 .....	525 00
Rodmen at \$45: J. L. Burns, Apr.-May, 1-3226 m.; Geo. Hay, .5161 m. in July; tapeman, H. Palmer, Apr.-June, 2-6 m. at \$40 .....	186 75
Timekeepers at \$50: F. Zieman, Apr.-May, 2 m.; A. V. Freeland, Aug.-Nov., 4 m. ....	300 00
Axemen at \$10, \$340; cook at \$60, \$540 .....	880 00

## Divisions Nos. 3 and 4 (\$27,623.75).

## Division headquarters (\$6,739.25)—

Division engineers at \$200: G. A. Butler, Apr.; W. D. Robertson, Apr.-May, 1-4838 m.; P. A. Laing, May-Mar., 11 m. ....	2,696 80
Assistant engineer, H. M. Armstrong, Dec.-Mar., 4 m. at \$135 .....	540 00
Draughtsmen: R. H. Harris, Apr.-Sept., 5-5 m. at \$90; F. Egerton, Apr.-Jan., 10 m. at \$90, Feb.-Mar., 2 m. at \$100 .....	1,595 00
Building inspector, W. S. Odell, Dec.-Feb., 3 m. at \$115 .....	345 00

Carried forward ..... 42,654 95



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Wages: District "C."—Concluded.

\$ cts.

Brought forward..... 42,654 95

## Divisions Nos. 3 and 4—Concluded.

## Division headquarters—Concluded.

Cross-section checkers, Dec.-Mar.: J. W. Weir, 3-8387 m. at \$84; F. O'Gara, W. G. Warden, each 4 m. at \$90.....	1,042 45
Axemen at \$40.....	520 00
Residencies 12 and 14 (\$3,943.55)—	
Resident engineers at \$135: W. J. Bishop, 5 m. in Apr.; A. N. Mungall, Apr.-Nov., 8 m..	1,147 50
Assistant engineer, H. M. Armstrong, Sept.-Nov., 3 m. at \$135.....	405 00
Instrumentman, W. G. Walker, Apr.-Nov., 8 m. at \$90.....	720 00
Assistant draughtsman, E. J. Butler, Apr.-Oct., 7 m. at \$50.....	350 00
Rodmen at \$45: W. H. Crandall, Apr.-May, 1-4516 m.; M. Young, May-July, Oct., 3-5484 m.....	225 00
Concrete inspector, M. Young, Aug.-Sept., 2 m. at \$75; timekeeper, Wm. Doherty, Apr.-May, 1-4516 m. at \$50.....	222 60
Axemen at \$40, \$393 45: cook at \$60, \$480.....	873 45
Residency No. 13 (\$3,209 35)—	
Resident engineer, F. O'Gara, Apr.-Nov., 8 m. at \$135.....	1,080 00
Instrumentmen: G. O. McLean, Apr.-May, 1-5484 m. at \$90; F. L. Dinsmore, 9 m. in June at \$84, July-Nov., 5 m. at \$90.....	664 95
Rodmen at \$45: E. Lalonde, May-Oct., 4-5806 m.; J. Gale, 3-226 m. in May.....	220 60
Ballast checker, A. J. Enright, May, July-Sept., 2-1687 m. at \$50, concrete inspector, Sept.-Nov., 2-666 m. at \$75.....	308 45
Axemen at \$40, \$455 35: cook at \$60, \$480.....	935 35
Residency No. 15 (\$7,046.15)—	
Acting resident engineer, H. MacNeil, Apr., \$135.....	135 00
Resident and roundhouse engineer, W. F. Parsons, May-Mar., 11 m. at \$160.....	1,760 00
Instrumentmen: H. MacNeil, May, \$90; W. McNeil, Apr.-May, 1-1935 m. at \$84; D. Hooper, June-Feb., 9 m. at \$90.....	1,000 25
Rodmen at \$45: R. Bell, May-June, 1-3226 m.; F. R. Rush, Aug.-Mar., 8 m.....	419 50
Tapemen at \$40: L. Pocock, May-Oct., 5-0323 m.; Wm. de Sherbinin, May-Sept., 4-3226 m.	374 20
Inspectors: R. Bell, concrete, July-Oct., 4 m. at \$75; A. Hooper, concrete, July-Nov., 5 m. at \$75; K. A. Forbes, 6-6333 m. at \$115.....	1,437 85
Timekeeper, G. Burgess, May-Dec., 7-7419 m. at \$50; mail-checker, A. J. Enright, May-July, 2-0645 m. at \$50.....	490 30
Axemen at \$40, \$685 30; cooks at \$50, \$99.25, at \$60, \$644 50.....	1,429 05
Residency No. 16 (\$2,845.40)—	
Resident engineer, T. E. Rousseau, Apr.-Nov., 8 m. at \$135.....	1,080 00
Assistant draughtsman, J. W. Weir, Apr., \$75, instrumentman, May, \$80, June-Nov., 6 m. at \$84.....	659 00
Rodman, R. H. Wilmot, May-Sept., 4-8387 m. at \$15, concrete inspector, Oct.-Nov., 2 m. at \$75.....	367 75
Timekeeper, N. Kilpatrick, June-Sept., 2-666 m. at \$50.....	133 35
Axemen at \$40, \$325 30; cook at \$40, \$280.....	605 30
Residencies 17 and 18 (\$3,840.05)—	
Resident engineer, R. F. Smallian, Apr.-Nov., 8 m. at \$135.....	1,080 00
Instrumentman, H. MacNeil, June-Aug., 3 m. at \$90; cross-section checker, J. W. Weir, 1-1613 m. in Dec. at \$84.....	283 55
Assistant draughtsman: J. G. Field, Apr., \$65, May-Nov., 7 m. at \$75; C. W. Callingham, Nov.-Dec., 2 m. at \$75.....	740 00
Rodman, G. Connellsky, May-Nov., 7 m. at \$45.....	315 00
Timekeeper, J. A. Dobson, May-Oct., 6 m. at \$50.....	300 00
Axemen at \$40, \$551.50; cook at \$60, \$510.....	1,121 50
Total, carried to page W—291.....	65,101 90

## Transcontinental Railway: Wages: District "D."

## District Headquarters (\$16,227.50).

District engineer, H. M. Balkam, Apr., \$400; assistant district engineer, G. L. Mattiee, Apr., \$300.....	700 00
District engineer, T. S. Armstrong, one half each May-Mar., 5½ m. at \$450.....	2,475 00
Office engineer, W. H. Robinson, Apr., \$160, May-Mar., 11 m. at \$170.....	2,030 00
Bridge engineer, A. R. Sprenger, Apr.....	175 00
Final cross-section checker, W. R. Nickle, Apr., \$125, May-Mar., 10-666 m. at \$135.....	1,565 00
Assistant checker, J. C. Mead, Apr., \$100, May-Mar., 11 m. at \$110.....	1,310 00
Draughtsman: Wm. Anderson, Apr., \$120; M. W. Jennings, June-Mar., 9-4666 m. at \$110; W. A. Richards, Apr., \$105; L. H. Nelles, Apr., \$90; M. A. Young, Apr., \$60, May-Mar., 11 m. at \$75.....	2,241 35
Carried forward.....	10,496 35

**Transcontinental Railway: Wages: District "P."—Continued.**

\$ cts.

Brought forward..... 10,496 35

*District Headquarters.—Concluded.*

Accountant and district purchasing agent, W. H. Leith, Apr.-June, 3 m. at \$140, July-Mar., 9 m. at \$150..... 1,770 00  
 Assistant accountant, W. Houle, Apr., \$90, May-July, 2-4838 m. at \$100..... 338 40  
 Secretary, R. F. Beaudro, -5161 m. in May at \$125; stenographer, A. L. Quinn, Apr., \$75, May, -6451 m. at \$100..... 204 00  
 Mail clerk, G. Burgess, Apr.-May, 1-258 m. at \$60; mail carriers, C. Geoffrey, Apr.-Mar., 12 m. at \$50..... 675 50  
 Motor car expert, W. H. Taylor, Apr.-May, 1-4838 m. at \$125; machinist and motor car driver, L. W. Durrell, 28 d. in Apr. at \$3.50, May-Dec., 8 m. at \$120..... 1,243 45  
 Building inspector, W. S. Odell, June-Nov., 5-233 m. at \$115..... 601 85  
 Caretaker, S. Street, Apr., \$50, May-Mar., 11 m. at \$60..... 710 00  
 Cook at \$70, \$106.15; cookee at \$25, \$25; waitress at \$25, \$25; labourers at 30c., \$19.35, at \$2.50, \$12.25..... 187 75

*Police (\$4,938.70).*

Commissioner of police, C. Rankin, 12 m. to Mar, 31 at \$150..... 1,800 00  
 Constables at \$100: John Clark, Apr.-Nov., 8 m.; J. McL. Daly, Apr.-Mar., 12 m.; G. C. Mortimer, Apr.-Mar., 11-387 m..... 3,138 70

*Round House at Cochrane (\$2,149.80).*

Machinist, Wm. K. Goudie, May-Dec., 117-6 h. at \$4..... 470 40  
 Helpers at \$3, J. Trudel, May-Mar., 267 d., W. R. Lough, Sept.-Mar., 135 d.; O. Hickey, Oct.-Dec., 53-8 d..... 1,367 40  
 Firemen at \$80: D. S. Revils, Nov.-Dec., 1-9 m.; J. Haight, Nov.-Dec., 2 m..... 312 00

*Divisions 2 and 3 (\$15,619.10).**Division headquarters (\$3,547.25)—*

Division engineer, H. G. O'Leary, Apr.-Dec., 8-1613 m. at \$225, less board, Apr., Dec., 1-1613 m. at \$25..... 1,807 25  
 Draughtsman, E. Bryant, Apr., \$75, May-Sept., 4-666 m. at \$90..... 495 00  
 Instrumentman, S. A. Cummingford, Oct.-Nov., 2 m. at \$90..... 180 00  
 Inspectors: G. V. Fulton, telegraph, June, \$75, July-Aug., building, 2 m. at \$100, concrete, Sept.-Nov., 3 m. at \$100; R. H. Harris, concrete, Sept.-Nov., 2-5 m. at \$100..... 825 00  
 Axemen at \$40..... 240 00

*Residency No. 6 (\$6,548.80)—*

Resident engineers at \$150: V. E. A. Belanger, Apr.-Nov., 8 m.; J. B. Gilliatt, Dec.-Mar., 4 m..... 1,800 00  
 Instrumentmen at \$90: S. A. Cummingford, Apr.-Sept., Dec.-Mar., 10 m.; A. L. Colter, Apr.-Dec., 9 m.; F. L. Dinsmore, Dec.-Mar., 4m..... 2,070 00  
 Tapeman, D. R. Bouvier, Apr., \$40..... 40 00  
 Timekeepers at \$50: D. R. Bouvier, May-Aug., 4 m.; G. V. Fulton, -3543 m. in May; J. Kell, Oct.-Dec., 3 m.; R. J. Mackay, J. J. Haleron, each -3 m. in Sept.; R. Hodgins, Sept.-Dec., 2-795 m..... 537 55  
 Inspectors: C. F. McCurdy, concrete, June-Aug., 2-6 m. at \$50; G. V. Fulton, concrete, R. H. Harris, building, each, -3226 m. in Dec. at \$100; V. R. Purvis, pile, Jan.-Mar., 3 m. at \$75..... 419 50  
 Axemen at \$40, \$854.30; cooks at \$60, \$827.45..... 1,681 75

*Residency No. 9 a (\$5,523.05)—*

Resident engineers: P. A. Laing, Apr., \$150; J. E. Gibault, May-Mar., 11 m. at \$185..... 2,185 00  
 Instrumentmen at \$90: J. C. R. MacPherson, Apr.-Nov., 8 m.; J. M. Grady, Apr.-Mar., 12 m..... 1,800 00  
 Draughtsmen at \$60: H. T. Bleadell, Apr.-May 1-6451 m.; A. V. Guest, -666 m. in Apr..... 133 70  
 Rodman, W. Bourre, July-Mar., 8-8387 m. at \$45; assistant building inspector, Geo. Trowbridge, 7 h. at 40c..... 400 55  
 Timekeepers at \$50: E. P. Bourke, July-Sept., 2-0021 m.; L. O. Mills, Sept.-Nov., 2-433 m.; R. McGowan, Sept.-Oct., 1-2182 m..... 282 70  
 Axemen at \$40..... 716 10

*Divisions 4 and 6 (\$3,503.65).**Division headquarters (\$3,503.65)—*

Division engineer, R. R. Holland, Apr.-Oct., 7 m. at \$225..... 1,575 00  
 Resident engineer, S. V. Coleman, Apr.-June, 2-666 m. at \$150..... 400 00  
 Instrumentmen at \$90: J. E. Pare, Apr.; R. T. Campbell, Apr.-May, 1-5484 m.; J. E. Grady, Apr..... 319 35  
 Draughtsman, C. W. Callingham, Apr.-Oct., 7 m. at \$75, board in Oct., 26 d., \$20.95..... 545 95  
 Telegraph inspector, G. V. Fulton, Apr., \$100; timekeeper, A. E. Moore, Apr., \$50..... 150 00  
 Axemen at \$40, \$205.35; cooks at \$60, \$308..... 513 35

Carried forward..... 42,438 55

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Wages: District "D."—Concluded.

\$ cts.

Brought forward..... 42,438 55

*Divisions 7 and 8 (\$27,271.10.)*

## Division headquarters (\$5,528.30)—

Division engineers at \$200: H. M. Pardee, Apr.-May, 2 m.; H. J. Heygate, May, Mar., 10-4193 m.....	2,483 85
Resident engineer, A. Trudel, Dec.....	135 00
Draughtsmen at \$75: W. R. Sandercock, Apr.-Aug., 4-4838 m.; J. G. McHattie, Aug.-Mar., 7-5161 m.....	900 00
Inspectors: D. F. McIsaac, building, Apr.-May, 2 m. at \$125, June-July, 2 m. at \$115; A. H. McIsaac, telegraph, Oct.-Dec., 2-6774 m. at \$90; Jas. Baker, telegraph, Dec., \$75..	795 95
Supply checker, F. Pare, Apr., \$75; mailmen at \$50: T. Woodward, Apr.-Jan., 9-287 m.; A. Trowsse, Nov.-Dec., -824 m.; H. E. Trowsse, Feb.-Mar., 2 m.....	680 60
Axemen at \$40, \$505.80; cook at \$60, \$27.10.....	532 90

## Residency No. 20 (\$2,135.75)—

Resident engineer, A. Trudel, Apr.-Sept., 6 m. at \$135.....	810 00
Instrumentman, J. E. Pare, May-Aug., 4 m. at \$90, telegraph inspector, Sept., \$90.....	450 00
Rodman, W. Belanger, May-Sept., 5 m. at \$45.....	225 00
Tapemen at \$40: H. C. Pullen, June-Aug., 1-9504 m.; E. G. Thomas, Aug.-Sept., 1-3494 m.	132 00
Timekeeper, S. DesPlats, May-Sept., 4-3666 m. at \$50.....	218 35
Axemen at \$40, \$12; cooks at \$60, \$288.40.....	300 40

## Residency No. 22 (\$5,571.30)—

Resident engineers at \$150: H. J. Heygate, Apr.-May, 1-5806 m.; S. V. Coleman, June-Mar., 9-333 m.....	1,637 10
Instrumentmen at \$90: C. D. Lyon, Apr.-Mar., 12 m.; D. Soper, Apr.-May, 2 m.....	1,260 00
Rodman, G. F. Farebrother, Apr.-Oct., 6-7097 m. at \$45; tapeman, F. Foster, -7097 m. in May at \$40.....	330 35
Inspector, W. R. Sandercock, sewer, -5161 m. in Aug., water service, Sept.-Dec., 3-5805 m. at \$100.....	409 65
Timekeepers at \$50: A. E. Moore, May-June, 2 m.; C. St. C. Parsons, June-Dec., 6-5161 m..	425 80
Axemen at \$40, \$776.80; cooks at \$60, \$731.60.....	1,508 40

## Residency No. 24 (\$4,984.05)—

Resident engineer, C. J. Swift, 12 m. to Mar. 31 at \$135.....	1,620 00
Instrumentman, P. S. Quinn, 12 m. to Mar. 31 at \$90.....	1,080 00
Rodmen at \$45: S. E. Williams, Apr., R. E. Davis, May-June, 1-833 m.; John Hoy, July-Dec., 5-0907 m.....	356 85
Tapemen at \$40: R. Burgess, -766 m. in Apr.; F. Pare, -6129 m. in May; P. Jolicoeur, July-Nov., 4-9032 m.....	251 30
Timekeepers at \$50: T. Paltridge, May-Aug., 3-7419 m.; F. Pare, May-Nov., 6-389 m.; J. A. Swift, June-Dec., 6-1451 m.....	813 70
Inspector of water service, J. Baker, Sept.....	75 00
Axemen at \$40, \$276.25; cooks at \$60, \$510.95.....	787 20

## Residency No. 26 (\$5,872.30)—

Resident engineer, I. H. Dawson, 12 m. to Mar. 31 at \$135.....	1,620 00
Instrumentmen at \$90: W. McCrady, 12 m. to Mar. 31; J. E. Pare, Dec.-Mar., 4 m.....	1,440 00
Rodmen at \$45: O. Praeneher, Apr.-June, 2-9 m.; G. M. Ncalon, Aug.-Sept., 1-7741 m.; W. McDonald, July-Aug., 1-2258 m.; F. Pare, Dec.-Mar., 4 m.....	445 45
Tapemen at \$40: E. Cottrell, Aug.-Dec., 4-5161 m.; C. St. C. Parsons, Dec.-Mar., 3-4838 m.; P. Jolicoeur, Dec.-Mar., 4 m.....	430 00
Inspector of water service, J. Baker, Oct.-Nov., 2 m. at \$75.....	150 00
Timekeepers at \$50: J. G. McHattie, Apr.-Aug., 4-4838 m.; H. C. Pullen, Aug.-Sept., -8827 m.; S. DesPlats, Sept.-Dec., 3-2139 m.; J. E. de Sherbinin, -5806 m. in Dec.....	455 08
Axemen at \$40, \$558.77; cook at \$60, \$720.....	1,278 77

## Residency No. 28 (\$3,044.40)—

Resident engineers at \$135: F. H. Emra, April, -3 m.; H. M. Downing, May-Oct., 5-2258 m.....	746 00
Instrumentmen at \$90: C. T. Leachman, April; A. D. Murray, April; A. H. McIsaac, May-Sept., 5 m.; J. E. Pare, Oct.-Nov., 2 m.....	810 00
Rodman, R. Brauns, May-Sept., 5 m. at \$45; tapemen at \$40, R. E. Davis, April, J. E. de Sherbinin, -9677 m. in Aug.....	303 70
Concrete inspector, F. C. Downing, May-June, 1-3226 m. at \$75, timekeeper, May, July-Aug., 2-6774 m. at \$50.....	233 05
Timekeepers at \$50: J. E. de Sherbinin, Sept.-Nov., 3 m.; R. E. Jones, Oct.-Nov., 1-2333 m.....	211 65
Axemen at \$40, \$320; cook at \$60, \$420.....	740 00

## Residency "Round House" (\$135)—

Resident engineer, W. F. B. Parsons, April.....	135 00
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Total, carried to page W—291.....

69,709 65



**Transcontinental Railway: Wages: District "E."**

\$ cts.

*District Headquarters (\$16,535.35).*

District engineer, T. S. Armstrong, April, \$400, one half each May-Mar., 5½ m. at \$450 .....	2,875 00
Assistant district engineer, W. P. Wilgar, April, \$280, May-Mar., 11 m. at \$300.....	3,580 00
Office engineer, L. E. Allen, Apr.-Dec., 9 m. at \$160.....	1,440 00
Cross-section checker, W. G. Sparling, Apr.-Dec., 9 m. at \$125, Jan.-Mar., 3 m. at \$135.....	1,530 00
Draughtsman, E. Goodman, Apr.-Dec., 9 m. at \$100, Jan.-Mar., 3 m. at \$110.....	1,230 00
Secretaries: R. F. Beaudro, Apr.-May, 1-4838 m. at \$125; T. L. McElligott, June-Mar., 10 m. at \$100; J. L. Devine, -5161 m. in May at \$60; M. E. Pritchard, -4838 m. in May at \$60.....	1,245 50
Accountant, A. H. Holden, Apr.-Nov., 8 m. at \$100 .....	800 00
Transport officer, A. E. Fraser, 12 m. to Mar. 31 at \$125.....	1,500 00
Inspectors: G. A. Wade, track, May-July, 2-6774 m. at \$150; T. F. Delaney, roundhouse, May, \$115.....	516 60
Blue print boy, C. N. Hendrikson, Apr.-Aug., 4-4838 m. at \$35.....	156 95
Janitors: A. Bocard, Apr.-July, 4 m. at \$30; T. Kennedy, -129 m. in July, at \$40, Aug.-Nov. 4 m. at \$50 .....	405 15
Carpenter at \$4, \$42; car repairer at \$50, \$150; cook at \$70, \$291.30, at \$60, \$228.40; cookees at \$40, \$323.95; labourers at \$2, \$8, at \$2.50, \$12.50.....	1,056 15

*Divisions 2 and 3 (\$32,154.93).***Division headquarters (\$5,246)—**

Division engineer, W. J. Walker, Apr.-Oct., 7 m. at \$200, Nov.-Mar., 5 m. at \$225.....	2,525 00
Draughtsman, F. B. Rogers, Apr.-Dec., 9 m. at \$75, Jan.-Mar., 3 m. at \$90.....	945 00
Inspectors: P. Geekie, tie, Apr.-Oct., 6-6 m. at \$75, telegraph, Nov.-Dec., 2 m. at \$75; D. F. McIsaac, building, Aug., \$115; V. R. Purvis, building, Sept.-Dec., 4 m. at \$115; T. M. Stock, concrete, -4838 m. in Dec. at \$100.....	1,268 40
Mailmen at \$50; J. Ste. Marie, Apr.-Aug., 4-4516 m.; J. A. Smith, Jan.-Mar., 3 m.....	372 60
Teamster at \$45.....	135 00

**Residency No. 4 (\$410)—**

Resident engineer, H. M. Downing, April.....	135 00
Instrumentman, A. H. McIsaac, April.....	90 00
Rodman, R. Brauns, April.....	45 00
Axemen at \$40, \$80; cook at \$60, \$60.....	140 00

**Residency No. 5 (\$4,756.05)—**

Resident engineers at \$135: J. S. Mills, Apr.-Sept., 6 m.; A. Trudel, Oct.-Nov., 2 m.; acting resident engineer, J. E. Grady, Jan.-Mar., 3 m. at \$90.....	1,350 00
Instrumentmen: J. A. Smith, April, \$80; J. E. Grady, May-Dec., 8 m. at \$90; W. A. McLaren, Aug.-Mar., 6-9355 m. at \$90.....	1,424 20
Rodmen at \$45: E. Hassett, June-July, 1-7419 m.; J. Cartwright, Sept.-Nov., 2-9 m.....	208 90
Concrete inspector, V. R. Purvis, -7666 m. in April at \$100, May-July, 3 m. at \$115; ballast checker, T. Paltridge, Sept.-Nov., 2-566 m. at \$50 .....	550 00
Timekeeper, J. G. Ross, May-Oct., 5-0967 m. at \$50.....	254 80
Axemen at \$40, \$234.70; cooks at \$60, \$376.75; labourers at \$2.50, \$306.70 .....	968 15

**Residencies 6 and 7 (\$5,883.55)—**

Resident engineers at \$135: W. C. McDairmid, 12 m. to Mar. 31; J. B. Gilliat, -4193 m. in Oct.....	1,676 60
Instrumentmen: H. W. Brown, Apr.-Dec., 9 m. at \$90; W. A. McLaren, Mar., \$90; J. A. Smith, May-Dec., 8 m. at \$80.....	1,540 00
Rodmen at \$45: A. G. Shiell, May-Aug., 3-3225 m.; D. A. McEachern, Jan.-Mar., 3 m.; Concrete inspector, F. D. McPherson, Apr.-Aug., 4-233 m. at \$100; ballast checker, W. Ellard, Sept.-Oct., 2 m. at \$50.....	523 35
Timekeepers at \$50: M. E. Pritchard, May-Aug., 2-6451 m.; D. A. McEachern, Aug.-Dec., 4-1613 m.....	340 30
Axemen at \$40, \$782.25; cooks at \$60, \$620.95, at \$50, \$79.05; labourer at \$2.50, \$36.50.....	1,518 75

**Residency No. 8 (\$7,107.98)—**

Assistant engineer, J. E. J. Patterson, 12 m. to Mar. 31 at \$160.....	1,920 00
Instrumentman, L. L. Crenan, 12 m. to Mar. 31 at \$90.....	1,080 00
Rodmen at \$45: H. C. Morgan, Apr.-Nov., 7-3 m.; J. R. Ziemann, Jan.-Mar., 3 m.....	463 50
Inspectors: T. F. Delaney, building, June-Dec., 7 m. at \$115; T. M. Stock, assistant concrete, May-Aug., 3-4193 m. at \$75; F. C. McCarthy, sewer, Dec.-Feb., 3 m. at \$75 .....	1,286 45
Timekeeper, F. C. McCarthy, Apr.-Nov., Mar., 9 m. at \$50.....	450 00
Axemen at \$40, \$1,100.15; choreboy at \$40, \$90.30; cooks at \$60, \$696.75; labourer at \$2.50, \$20.83.....	1,908 93

**Residency No. 9 (\$1,047.50)—**

Resident engineers at \$135: J. D. Lepage, Apr.-June, 2-533 m.; G. O. Meighen, June-Dec., 6-833 m.....	1,264 50
Instrumentman, M. J. Campbell, Apr.-Dec., 9 m. at \$90.....	810 00
Rodmen at \$45: J. Garry, May-Sept., 5 m.; K. McLeod, Oct.-Dec., 2-9032 m.....	355 65
Concrete inspectors: T. M. Stock, Sept.-Nov., 3 m. at \$100; J. Baker, July-Aug., 2 m. at \$75 .....	450 00
Ballast checkers at \$50: W. Ellard, Apr.-Aug., Nov., 5-033 m.; J. Garry, Oct.-Dec., 1-9 m.....	346 65
Axemen at \$40, \$492.25; cooks at \$60, \$384.95, at \$50, \$33.50 .....	820 70

Carried forward..... 43,786 43



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Wages: District "E."—Continued.

\$ cts.

Brought forward..... 43,786 43

## Divisions Nos. 2 and 3—Continued.

## Residency No. 10 (\$4,703.85)—

Resident engineers at \$135: D. E. O'Brien, Apr.-Nov., 7-1666 m.; J. B. Gilliatt, Nov., acting resident engineer, A. G. Hendry, 3 m. at \$84..... 1,354 50  
 Instrumentmen: A. G. Hendry, Apr.-Dec., 9 m. at \$84; R. T. Campbell, Aug.-Sept., 1-2129 m. at \$90..... 865 15  
 Rodmen at \$45: J. R. Zieman, Apr.-May, 1-5806 m.; W. T. Brown, July-Aug., 1-0645 m. Concrete inspectors: V. R. Purvis, Aug., \$115; F. D. McPherson, Sept.-Nov., 2-5 m. at \$100; J. R. Zieman, July-Sept., 3 m. at \$75..... 119 05  
 Ballast checkers at \$50: J. Gibson, May-Sept., 4-266 m.; W. H. Murro, 733 m. in Nov. Timekeepers at \$50: J. R. Zieman, May-June, Oct.-Dec., 4-4193 m.; T. M. Stock, 5806 m. in May..... 590 00  
 Axemen at \$40, \$815 15; cook at \$50, \$100, at \$60, \$369..... 250 00  
 1,275 15

## Division No. 4 (\$11,790.10).

## Residencies 12 and 13 (\$4,984.25)—

Resident engineer, W. F. Campbell, 12 m. to Mar. 31 at \$135..... 1,620 00  
 Instrumentmen at \$90: P. Nixon, Apr.-June, Aug.-Mar., 10-7097 m.; R. T. Campbell, July-Aug., 1-387 m..... 1,088 70  
 Rodmen at \$45: G. Nixon, Apr.-June, 3 m.; J. Barton, July-Sept., 2-833 m.; F. Fournier, Oct.-Dec., 2-6129 m..... 380 10  
 Concrete inspectors at \$75: H. Norton-Taylor, July-Aug., 2 m.; M. F. Brennan, Sept.-Oct., 2 m.; W. S. Bruce, 3666 m. in Nov..... 327 50  
 Timekeepers at \$50: J. G. Manion, Apr.-Oct., 6-166 m.; M. F. Brennan, Nov..... 358 35  
 Axemen at \$40, \$648.70; cooks at \$50, \$100, at \$60, \$420; labourer at \$2.25, \$23.40, at \$2.50, \$17.50..... 1,209 60

## Residencies 14 and 15 (\$6,803.85)—

Resident engineers; F. X. Amoss, April, \$135; acting resident engineer, H. W. Harris, May-Mar., 11 m. at \$135..... 1,620 00  
 Instrumentmen at \$90: H. W. Harris, April; R. S. Campbell, May-June, 1-4516 m.; P. Nixon, July-Aug., 1-2903 m.; H. K. Sweet, July-Jan., 6-0644 m..... 882 65  
 Rodmen at \$45: J. Douglas, April-Aug., Dec., 5-2 m.; H. E. Wright, Sept.-Nov., 3 m.; J. Douglas, 5806 m. in Jan..... 395 15  
 Inspectors: H. Norton-Taylor, concrete, May-June, 2 m. at \$65; J. F. MacGillivray, concrete, July-Jan., 6-8064 m. at \$115; W. S. Bruce, concrete, Aug., \$60, Sept.-Oct., 2 m. at \$75; P. F. Janes, building, July-Aug., 2 m. at \$100, Sept.-Oct., 2 m. at \$115..... 1,552 75  
 Time-keepers at \$50: M. Baynham, April-Aug., 4-0827 m.; J. Douglas, Sept.-Nov., 3 m.; W. S. Bruce, May-July, 2-5484 m.; R. Caldecott, Aug.-Jan., 4-0645 m..... 684 80  
 Axemen at \$40, \$893.25; cook at \$50, \$111.65, at \$60, \$399.60; labourers at \$3, \$216, at \$2.50, \$50..... 1,670 50

## Division No. 5 (\$16,048.06).

## Division headquarters (\$5,048.85)—

Division engineer, A. V. Redmond, 12 m. to Mar. 31 at \$225..... 2,700 00  
 Clerk, W. A. Livingston, Apr., \$50, draughtsman, May-Aug., 4 m. at \$60, Sept.-Mar., 7 m. at \$75..... 815 00  
 Inspectors: P. F. Janes, building, Nov., \$115; D. Ward, building, Nov.-Dec., 2 m. at \$115; H. Klock, telegraph, Nov., \$75..... 420 00  
 Mailmen: A. Johnston, May-Dec., 8 m. at \$50; P. F. Janes, Dec.-Mar., 4-387 m. at \$50; D. Ward, Jan.-Mar., 3 m. at \$50; A. Wright, May-Dec., 7-6129 m. at \$40..... 1,073 85  
 Axeman at \$40..... 40 00

## Residencies 16 and 17 (\$4,497.61)—

Resident engineer, J. B. Gilliatt, Apr.-Oct., 6-5806 m. at \$135..... 888 40  
 Instrumentman, H. Mowatt, Apr.-Dec., 9 m. at \$90..... 810 00  
 Rodmen at \$45: M. F. Brennan, Apr.; P. Criddle, May-Dec., 7-6129 m..... 387 60  
 Inspectors: J. F. MacGillivray, concrete, Apr.-May, 2 m. at \$125, June, \$115; M. F. Brennan, concrete, June, \$65, July-Aug., 2 m. at \$75; P. F. Jones, building, May, \$75, June, \$100; H. Norton-Taylor, telegraph, Sept.-Oct., 1-5161 m. at \$75; J. Barton, 1-833 m. at \$75..... 1,006 20  
 Time-keepers at \$50: M. F. Brennan, May; H. S. B. Hammond, June-Aug., 2-901 m.; P. F. Janes, 6129 m. in Dec..... 225 70  
 Axemen at \$40, \$496.75; cook at \$50, \$98.35, at \$60, \$367.70; labourers at 22½c per h., \$4.16, at \$2.50 per d., \$50, at \$3, \$115.50, at \$3.50, \$47.25..... 1,179 71

## Residency No. 18 (\$6,501.60)—

Assistant engineer, J. E. Gilbault, Apr..... 160 00  
 Resident engineer, F. X. Amoss, May-Mar., 11 m. at \$135..... 1,485 00  
 Instrumentmen: E. A. Clifford, Apr.-Aug., 4-4032 m. at \$50; E. A. Shuler, Aug.-Nov., 2-6613 m. at \$86; H. Mowatt, Jan.-Mar., 3 m. at \$90..... 851 10

Carried forward..... 72,322 94

**Transcontinental Railway: Wages: District "E."—Concluded.**

8 cts.

Brought forward..... 72,322 94

*Division No. 5—Concluded.**Residency No. 18—Concluded.*

Draughtsman, E. A. Clifford, 5 m. in Apr. at \$75 .....	37 50
Rodmen at \$45: H. Norton-Taylor, Apr.; E. S. Macdonald, May-Mar., 11 m. ....	540 00
Checker, A. E. Moore, July-Dec., 5-6129 m. at \$60 .....	336 75
Building inspector, D. Ward, Apr., \$100, May-Oct., 6 m. at \$115 .....	790 00
Time-keepers at \$50: R. Caldecott, May-Aug., 3-4516 m.; L. Knowles, July-Dec., 5-6129 m.	453 20
Axemen at \$40, \$1,107.75; cooks at \$60, \$706.55; labourers at \$2.50, \$29.25, at \$2.25, \$4.50..	1,848 05

Total, carried to page W-291

76,328 44

**Transcontinental Railway: Wages: District "F."***District Headquarters (\$23,011.70).*

District engineer, A. G. Macfarlane, Apr. ....	400 00
Acting district engineer, M. C. Macfarlane, Apr.-July, 4 m. at \$350, Aug.-Mar., 8 m. at \$400....	4,600 00
Resident engineers: B. Henderson, 12 m. to Mar. 31 at \$175; A. Erickson, 12 m. to Mar. 31 at \$165 .....	4,080 00
Draughtsman, P. E. Wright, 12 m. to Mar. 31 at \$125 .....	1,500 00
Cross-section checkers at \$125: J. A. Geadron, R. W. Ogilvy, each, 12 m. to Mar. 31; W. A. Davis, Apr.-Oct., 7 m.; J. L. Cote, J. G. McLeod, P. R. Phillips, each 2-5 m.; R. L. Waycott, Apr.-May, 1-8064 m. ....	5,038 30
Material agent, S. Mackenzie, 12 m. to Mar. 31 at \$150. ....	1,800 00
Accountant and local purchasing agent, Jas. Dott, 12 m. to Mar. 31 at \$135 .....	1,620 00
Secretary, J. S. Simonson, Apr.-June, 3 m. at \$115, July-Mar., 9 m. at \$135 .....	1,560 00
Stenographer and assistant agent, A. Pollock, 12 m. to Mar. 31 at \$100 .....	1,200 00
Inspector, W. R. Mackan, Apr., \$100; blue print operator, E. Birtz, Apr.-June, 3 m. at \$75 .....	325 00
Janitor and stationery clerk, N. L. Donnelly, Apr.-June, 3 m. at \$65, July-Feb., 7-6785 m. at \$75.	770 90
Car checkers at \$50: S. Sutherland, F. Wilson, each, Apr.; car interchange agents at \$10, \$5, at \$25, \$12.50 .....	117 50

*Assistant District Engineer and Staff (\$11,259.55).*

Assistant district engineer, A. M. Macgillivray, 12 m. to Mar. 31 at \$305 .....	3,660 00
Draughtsman, R. C. Weatherhead, 12 m. to Mar. 31 at \$75 .....	900 00
Building inspectors at \$125: A. G. Macdonald, M. L. McPhail, each, Apr.-Oct., 7 m.; M. G. McKinnon, May-Dec., 8 m. ....	2,750 00
Telegraph inspector, J. H. Klock, Apr.-Oct., 7 m. at \$125; track inspector, G. A. Wade, Nov., \$150. ....	1,025 00
Car checker, W. Druce, May-Mar., 11 m. at \$10; foreman, M. G. McKinnon, 6 d. at \$5 .....	140 00
Staff on final records (\$2,784.55)—	
Resident engineer, F. D. Friend, July-Mar., 8-6451 m. at \$135 .....	1,167 10
Draughtsmen at \$75: H. A. Nicks, July-Mar., 9 m.; A. M. Carmen, Aug.-Jan., 6 m. ....	1,125 00
Office men at \$60: W. Laughland, July-Jan., 7 m.; A. M. Carmen, 387 m. in July .....	443 20
Carpenter at \$4.50 per d., \$24.75; handy-men at \$3.50, \$24.50 .....	49 25

*Police (\$560).*

Constable, F. J. Wells, Apr.-Nov., 8 m. at \$70 .....	560 00
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*Transcona Shops (\$16,851.64).*

Assistant engineer, H. H. Pinch, Apr.-Jan., Mar., 10-5484 m. at \$240 .....	2,531 60
Chief inspector, J. Fleming, Apr.-Jan., 10 m. at \$175 .....	1,750 00
Inspector, J. W. Thompson, 12 m. to Mar. 31 at \$125; electrical inspector, P. J. Daly, Jan.-Mar., 3 m. at \$100 .....	1,800 00
Draughtsmen: J. F. Arthur, 12 m. to Mar. 31 at \$110; R. D. Hepenstal, 12 m. to Mar. 31 at \$100; C. A. McAllister, 966 m. in Apr. at \$100 .....	2,616 67
Millwright, C. Barclay, 12 m. to Mar. 31 at \$130 .....	1,560 00
Fitters: R. H. Currie, Dec.-Jan., 1-2903 m. at \$110; J. Forrest, Dec.-Mar., 3-5161 m. at \$110; J. McCrum, Nov.-Mar., 4-7 m. at \$105; W. A. Stewart, Nov.-Mar., 4-766 m. at \$105; D. R. Duncan, Dec.-Mar., 3-3226 m. at \$105; A. Scott, Jan.-Mar., 2-8387 m. at \$75 .....	2,084 50
Helpers at \$75: J. Mawby, Apr.-Mar., 12 m.; G. Sandison, Oct.-Mar., 5-1613 m.; G. Gold, Nov.-Mar., 4-9 m.; R. L. Williams, Nov.-Mar., 4-3 m.; W. C. Maitland, Jan.-Mar., 2-2902 m. ....	2,148 87
Time-keeper, I. Hanson, 12 m. to Mar. 31 at \$80 .....	960 00
Stenographer and clerk, J. M. Fowles, 12 m. to Mar. 31 at \$75 .....	900 00

Carried forward..... 51,182 89

## SESSIONAL PAPER No. 1

Transcontinental Railway: Wages: District "F."—Continued.		\$	cts.
Brought forward.....		51,182	89
<i>Division No. 2 (\$7,293.55).</i>			
Residency No. 6 (\$5,628.55)—			
Resident engineer, C. S. Whitney, 12 m. to Mar. 31 at \$135.....		1,620	00
Office assistant, A. Macdonald, Apr.-Feb., 11 m. at \$60.....		660	00
Instrumentman, E. P. Cameron, May-Mar., 10-8709 m. at \$80.....		869	70
Rodmen at \$45: W. T. Colloton, May-Aug., 3-1935 m.; H. May, Aug.-Dec., 6 m.....		413	70
Time-keepers at \$50: H. W. G. Drummond, 966 m. in Apr.; C. Theobalds, May-Jan., 9 m.....		498	35
Axeman at \$2.30, \$9.20, axemen at \$40, \$1,013.40; cooks at \$50, \$153.25, at \$60, \$390.95...		1,566	80
Residency No. 7 (\$875)—			
Resident engineer, W. Youngman, Apr.-June, 3 m. at \$135.....		405	00
Instrumentman, R. B. Gordon, Apr.-May, 2 m. at \$80.....		160	00
Draughtsman, J. Gourlay, Apr., \$75; rodman and office man, C. Theobalds, Apr., \$45...		120	00
Axeman at \$40, \$80; cook at \$50, \$50, at \$60, \$60.....		190	00
Residency No. 9 (\$790)—			
Resident engineers at \$135: E. A. Crawley, Apr.-June, 3 m.; F. D. Friend, Apr.....		540	00
Draughtsman, H. A. Nicks, Apr.-May, 2 m. at \$75.....		150	00
Time-keeper and office man, A. D. Kennedy, Apr.-May, 2 m. at \$50.....		100	00
<i>Divisions Nos. 3 and 4 (\$12,264.60).</i>			
Division headquarters (\$1,387.50)—			
Division engineer, H. L. Bucke, Apr.-July, 4 m. at \$200.....		800	00
Resident engineer, F. D. Friend, May-June, 2 m. at \$135.....		270	00
Draughtsmen at \$75: J. Gourlay, May-June, 1-233 m.; H. A. Nicks, June, 1 m.....		167	50
Clerk, Wm. Laughland, Apr.-June, 3 m. at \$50.....		150	00
Residencies 10-17 (\$7,080.55)—			
Resident engineers at \$135: C. S. Sowden, 12 m. to Mar. 31; J. F. Earl, 1666 m. in Apr.....		1,642	50
Instrumentmen at \$90: R. D. McCrea, 7 m. in Apr.; D. M. Morrison, Apr., 1 m.; C. Young, Apr.-Mar., 12 m.; V. C. Hooper, May-Mar., 11 m.....		2,223	00
Rodmen at \$45: E. Wigham, May-Oct., 6 m.; R. L. Clinie, May-Oct., 6 m.....		540	00
Tapcinen at \$40: P. Laughlin, May-Aug., 3-0645 m.; E. Smith, May-June, 2-5161 m.....		223	25
Time-keepers at \$50: G. Wendt, Apr.-Dec., 9 m.; A. D. Kennedy, June-Oct., 3-5 m.....		625	00
Axemen at \$40, \$1,144.55; cook at \$50, \$82.25, at \$60, \$600.....		1,826	80
Residency No. 18 (\$3,796.55)—			
Resident engineers: L. H. Robinson, Apr.-May, 1-6129 m. at \$160; J. G. MacKay, Nov.-Mar., 5 m. at \$135.....		933	05
Office engineer, R. L. Waycott, May-July, 2-1935 m. at \$125.....		274	20
Instrumentman, R. B. Gordon, June-July, 2 m. at \$80, draughtsman, Aug.-Mar., 8 m. at \$75.....		760	00
Office men at \$60: A. M. Carmea, Apr.-July, 3-6129 m.; E. Bryan, Nov.-Feb., 4 m.; F. J. Wells, Dec.-Jan., 2 m.....		576	80
Rodman, D. J. Phillips, 566 m. in Apr. at \$45.....		25	50
Axemen at \$40, \$561.35; cooks at \$50, \$303.20, at \$60, \$362.45.....		1,227	00
<i>Division No. 5 (\$650).</i>			
Division engineer, G. F. Richan, Apr.-June, 3 m. at \$225, less board, June, \$25.....		650	00
<i>Division No. 6 (\$400).</i>			
Resident engineer, A. P. Miller, Apr.-June, 2-5 m. at \$160.....		400	00
<i>Division No. 7 (\$1,720).</i>			
Resident engineer, J. G. Mackay, Apr.-Oct., 7 m. at \$135.....		945	00
Draughtsman, R. G. H. Brydon, Apr.....		75	00
Tapcinen, D. MacNeill, Apr.-Nov., 7-5 m. at \$40.....		300	00
Timekeeper, E. Bryan, Apr.-Oct., 7 m. at \$50.....		350	00
Cook at \$50.....		50	00
<i>Division No. 9 (\$3,715.70).</i>			
Division headquarters (\$1,645)—			
Division engineer, N. B. MacTaggart, Apr.-Oct., 7 m. at \$235.....		1,645	00
Residencies 39 and 39a (\$6,595.70)—			
Resident engineers: H. G. Jackson, Apr.-Oct., 7 m. at \$135; H. T. Ross, Apr.-Nov., Jan.-Mar., 11 m. at \$160, Dec., \$165; H. L. Hopper, extra resident engineer, 4 d. in Aug. at \$6.		2,894	00
Instrumentmen: C. E. C. Bashford, Apr.-Mar., 12 m. at \$90, board, Feb.-Mar., 2 m. at \$25; H. R. Gilhuly, Apr.-Sept., 5-5 m. at \$115.....		1,762	50
Carried forward.....		79,812	54

**Transcontinental Railway: Wages: District "F"—Concluded.**

\$ cts.

Brought forward..... 79,812 54

*Division No. 12—Concluded.**Residencies 39 and 39a—Concluded.*

Office man, A. P. LeRoy, Apr.-Sept., 6 m. at \$50.....	300 00
Rodman, G. H. Skinner, Apr.-Mar., 12 m. at \$45.....	540 00
Concrete inspector, F. H. Campbell, Apr.-Oct., 7 m. at \$125.....	875 00
Cook at \$50.....	224 20
Staff on Final Records (\$475)—	
Draughtsmen: G. T. Barber, Apr.-June, 3 m. at \$125; G. C. Tothill, Apr., \$100.....	475 00
<b>Total, carried to page W-291.....</b>	<b>82,226 74</b>

**Transcontinental Railway: Wages earned in previous years.***District "F".**Headquarters (\$229.85)—*

District engineer, S. R. Poulin, Oct., 1911, 5484 m. at \$375.....	205 65
Car interchange agent, W. Morgan, at \$25 Mar., 1913, \$24.20.....	24 20
<i>Assistant district engineer (\$125)—</i>	
Telegraph inspector, J. H. Klock, Mar., 1913, at \$125.....	125 00
<i>Transcona Shops (\$66)—</i>	
Hydraulic inspector, Wm. Bentley, 2½ d. in Feb., 1912, at \$6.....	15 00
Water tender, R. Elliott, Dec., 1912, Jan., 1913, 204 h. at 25c.....	51 00
<i>Division No. 2 (\$29.70)—</i>	
Axemen at \$40: Mar., 1913: T. Morris, \$7.75; J. Livero, \$21.95.....	29 70
<b>Total, carried to page W-291.....</b>	<b>450 55</b>



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction

Grand Trunk Pacific Railway Co., Contract No. 1: Final Estimate July 31, 1913.  
Mile 0 to 50 from Moncton.

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	921.64	40 00	36,865 60
2	Trees cut down.....	Each.....	242	0 50	121 00
3	Grubbing.....	Acre.....	227.96	120 00	27,355 20
4	Solid rock.....	C. yd.....	54,042	1 50	81,063 00
5	Loose rock.....	".....	1,156,225	0 55	635,923 75
6	Common excavation.....	".....	632,021	0 25	158,005 25
7	Excavation in foundations, no coffer dams.....	".....	11,291.31	1 00	11,291 31
7a	" " solid rock.....	".....	697	4 50	3,136 50
8	" " within coffer dams.....	".....	6,862.16	3 00	20,586 48
9	Overhaul.....	".....	29,080,326	0 01	290,803 26
12	Sheet piling.....	M. ft.....	58,457	45 00	2,630 57
14	Cross logging.....	Acre.....	6.063	750 00	4,547 25
16	French stone drains.....	L. ft.....	26	1 60	41 60
17	Paving in culverts.....	C. yd.....	85.3	3 50	298 55
18	Crib filling with stone.....	".....	283	2 00	566 00
19	Rip-rap, hand laid.....	".....	455.2	2 50	1,138 00
20	" random.....	".....	52.4	1 50	78 60
24	Framed trestles, except stringers.....	B.M.M.ft.	30,451	48 00	1,461 65
25	Caps, walings and braces for pile trestles.....	".....	3,192	45 00	143 64
26	Sawn ties and guard rails for bridges.....	".....	6,656	45 00	299 52
27	Stringers.....	".....	19,608	55 00	1,078 44
28	Cedar timber in culverts.....	".....	96,126	38 00	3,652 79
29	Plank in road crossings.....	".....	8,597	25 00	214 93
30	Timber for culverts.....	".....	26,575	38 00	1,009 85
30a	" in coffer dams or ordinary foundations.....	".....	21,758	35 00	761 53
49	Cast iron pipe culverts, 18" diameter.....	L. ft.....	156	4 00	624 00
51	" " 24" ".....	".....	240	5 00	1,200 00
52	" " 30" ".....	".....	84	6 50	546 00
53	" " 36" ".....	".....	72	8 50	612 00
58	Concrete facing mixture (1-2) 24" thick.....	C. yd.....	11.3	13 00	146 90
59	" 1-2-4 coping course, 6" ".....	".....	103.09	12 00	1,237 08
59a	" 1-2-4 in mass.....	".....	1,263.86	12 00	15,166 32
60	" 1-3-5.....	".....	1,151.34	11 00	12,664 74
61	" 1-3-6.....	".....	1,349.39	10 50	14,168 59
62	" 1-3-5 in arch culverts, incl. curbing.....	".....	3,999.83	11 50	45,998 04
63	" 1-3-6 ".....	".....	8,712.49	11 00	95,837 39
65	" 1-4-8 in ordinary foundations.....	".....	5.56	9 00	50 04
72	Track laying main line.....	Mile.....	62.084	425 00	26,385 71
73	" in yards at terminals.....	".....	11.21	600 00	6,726 00
74c	Trainhauling filling, incl. temp. trestles.....	C. yd.....	202,021	0 50	101,010 50
74d	" overhaul.....	".....	3,314,588	0 01	33,145 88
74e	Removal of moss, no overhaul.....	".....	4,837	0 18	870 66
75	Ballasting, no overhaul.....	".....	227,284	0 45	102,277 80
76	Ties, first class.....	Each.....	147,677	0 45	66,454 65
77	" second class.....	".....	48,502	0 38	18,430 76
78	" for switches.....	B.M.M.ft.	231,522	40 00	9,260 88
79	Public road signs.....	Each.....	2	10 00	20 00
80	Mile posts, whistle posts and road signs.....	".....	117	2 00	234 00
84	Fencing.....	Rod.....	26,315.01	1 00	26,315 01
85	Gates.....	Each.....	81	6 00	486 00
91	Telegraph lines (less instruments at Moncton, \$230).....	Mile.....	49.93	225 00	11,004 25
92	Water tanks, 50,000 gallons.....	Each.....	4	3,000 00	12,000 00
93	Turntables.....	".....	1	3,400 00	3,400 00
96	Iron in drift bolts.....	Lb.....	2,266	0 05	113 30
97	" screw bolts.....	".....	1,429	0 06	85 74
98	Forged or cut spikes.....	".....	4,857	0 06	293 22
99	Cast iron washers and separators.....	".....	765	0 05	38 25
100	Cattle guards.....	Each.....	4	18 00	72 00
Carried forward.....					1,889,949 98

## Transcontinental Railway: Contractors' Estimates for Construction.

Grand Trunk Pacific Railway Co., Contract No. 1—Continued.

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				1,889,949 98
102	Water pipes (cast iron) 4' to 10'.....	Ton.....	437.277	50 00	21,863 85
103	Steel embedded in concrete.....	Lb.....	38,529.5	0 05	1,926 48
Spec.	Rock borrow.....	C. yd.....	222,969	1 10 1/2	245,823 32
"	Com. excavation, Coal Creek.....	".....	280,264	0 30	84,079 20
"	Class, train filling.....	".....	20,340	0 80	16,272 00
"	Refund on account of water service deductions.....				4,587 97
	Engine House and Machine Shop at Moncton (\$88,560.02)—				
1	Excavation, incl. back filling.....	C. yd.....	3,270	0 85	2,779 50
2	Concrete, 1-3-5 waterproof.....	".....	173	13 25	2,292 25
3	" 1-3-5 gravel or stone, incl. forms.....	".....	1,019	11 00	11,209 00
4	" 1-3-5 " " reinforced.....	".....	430.2	14 25	6,130 35
5	" 1-3-5 " " waterproofed for hot well.....	".....	96.3	16 50	1,588 95
6	Cinder filling, tramped and rolled.....	".....	594	2 00	1,188 00
7	Inside com. brick, kiln run, set in cement mortar.....	M.....	292,000	25 00	7,300 00
8	Outside or face brick, kiln run, set in cement mortar.....	".....	174,000	26 00	4,524 00
11	Structural steel, roof trusses, incl. painting.....	Lb.....	50,590	0 06	3,035 40
12	" " lintels.....	".....	36,450	0 06	2,187 00
13	Steel engine door columns.....	".....	14,000	0 06	840 00
14	" plate for gully between pits.....	Each.....	6	3 00	18 00
17	G.I. down pipe, No. 24 gauge, 5" dia. comp.....	L. ft.....	255	0 35	89 25
18	G.I. hopper, No. 24 gauge, for down pipes.....	Each.....	14	6 60	92 40
19	Cast iron foot to down pipes.....	".....	11	10 00	110 00
20	G.I. counterflashing, No. 24 gauge.....	Lb.....	3,575	0 25	893 75
21	G.I. closet partition and pipe frame, comp.....	Each.....	5	12 00	60 00
22	No. 1 com. white pine, lumber, timber, etc.....	B.M.M.ft.....	128,680	40 00	5,147 20
23	No. 1 com. red pine or spruce.....	".....	116,280	60 00	6,976 80
24	Ex. for dressing 1 side, lumber, timber or plank.....	".....	72,100	1 00	72 10
25	" " 2 " " ".....	".....	49,960	2 00	99 92
26	" " 3 " " ".....	".....	700	2 50	1 75
28	" tonguing and grooving.....	".....	71,750	1 00	71 75
29	Anchor posts for stall doors, comp.....	Each.....	13	7 50	97 50
30	Window sash and frames, glazed comp.....	Sq. ft.....	4,494.8	0 50	2,247 40
31	Storm sash, glazed comp.....	".....	4,313	0 35	1,509 55
31a	Glass partition in foreman's office.....	".....	114	0 40	45 60
32	Roofing, tar and gravel, as specified.....	100 sq. ft.....	330	6 50	2,145 00
34	Painting, whitewash.....	Sq. yd.....	1,770	0 10	177 00
35	" white lead and oil. 3 coats.....	".....	3,000	0 35	1,050 00
36	" " 2 " " ".....	".....	6,830	0 25	1,707 50
37a	Smoke jacks, Slater Asbestos.....	Each.....	12	115 00	1,380 00
38	Urinal trough, comp. as spec.....	".....	1	175 00	175 00
39	Closets.....	".....	5	55 00	275 00
40	Wash sinks " ".....	".....	1	130 00	130 00
41	Catch basins " shewn.....	".....	2	20 00	40 00
42	Expanded metal screen for air intake to fan.....	".....	1	45 00	45 00
43	" " 1" mesh.....	Lb.....	40	10	4 00
44	Double stall doors and transom, 14' x 20' comp.....	Pair.....	11	170 00	1,870 00
45	Double Stall doors and transom, with pass door comp.....	".....	1	175 00	175 00
46	Double sliding doors, 10' x 6'3" pass door.....	".....	1	130 00	130 00
47	" external doors to boiler room.....	".....	1	70 00	70 00
48	" doors, 7' x 10'3" complete.....	".....	5	50 00	250 00
49	" " to pump room.....	".....	1	45 00	45 00
50	Single doors, 3'2 1/2' x 7'1 1/2'.....	Each.....	4	15 00	60 00
	Carried forward.....				2,334 838 72

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

Grand Trunk Pacific Railway Co., Contract No 1.—Concluded.

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				2,334,838 72
	Engine House and Machine Shop—Continued.				
51	Door to foreman's office.....	Each.....	1	15 00	15 00
52	" tool room.....	".....	1	15 00	15 00
53	Coal house doors, 4' x 5' comp.....	".....	4	15 00	60 00
54	Trap door over heating duct.....	".....	1	4 00	4 00
55	" " hot well.....	".....	2	7 00	14 00
56	Drawing cabinet in foreman's office.....	".....	1	55 00	55 00
57	Tool room fittings, complete.....	lump sum.....		130 00	130 00
58	Skylight over drop pit.....	Each.....	1	160 00	160 00
59	Ventilators over boiler room.....	".....	3	18 00	54 00
60	" " hot well.....	".....	2	6 50	13 00
61	Smoke stacks over blacksmith shop.....	".....	3	20 00	60 00
63	Laying permanent track.....	L. ft.....	1,986	15	297 90
64	Tile drain, 6" laid complete.....	".....	348	50	174 00
66	C. I. " 6" " ".....	".....	215	1 50	322 50
66a	" " 4" " ".....	".....	86	1 10	94 60
67	" heating pipe, 36", with dampers.....	".....	138	4 00	552 00
68	Corr. iron pipe, 15", with dampers.....	".....	775	2 50	1,937 50
69	Std. W. I. pipe, 6" dia. comp. with fittings.....	".....	208	3 00	624 00
70	" " 5" " " ".....	".....	107	2 00	214 00
71	" " 4" " " ".....	".....	1,486	1 75	2,600 50
73	" " 2½" " " ".....	".....	770	1 00	770 00
74	" " 2" " " ".....	".....	795	80	636 00
75	" " 1½" " " ".....	".....	71	55	39 05
76	" " 1" " " ".....	".....	330	50	165 00
77	" " 1" " " ".....	".....	283	45	129 60
78	Post brackets for h. and c. water hydrants.....	Each.....	6	6 50	39 00
79	" " air cocks.....	".....	6	6 50	39 00
80	Valves for h. and c. water hydrants on posts.....	".....	12	11 00	132 00
81	Air cocks on posts.....	".....	6	7 00	42 00
85	Electric lighting system.....	lump sum.....		2,800 00	2,800 00
86	Indirect heating apparatus, comp.....	".....		5,600 00	5,600 00
Order No.	Extra work (\$435 45)—				
1468	Detailed in 1912-13 (page W—327).....				52 03
1468	Repairing parapet.....				199 49
1470	Finishing and putting magnesia covering on steam lines in engine house.....				183 93
	Extra work (\$17,335 39)—				
	Detailed in 1912-13 (page W—327).....				16,198 88
697	Moncton Yard: water and sewage system.....				79 41
879	" " lifting track and placing material under it.....				148 50
899	" " erecting stand pipe.....				67 42
1465	Salisbury Gravel Pit: taking up and moving track.....				287 10
1466	Moncton Yard: extra fittings for water and sewage system.....				217 90
1467	" " work on water tank.....				161 18
1469	" " unloading rails not used.....				175 00
	Total.....				2,370,398 21

Paid in 1907-8 (page W—236), \$99,636 95; in 1908-9 (page W—439), \$650,311 19 in 1909-10 (page W—235), \$771,414 34; in 1910-11 (page W—256), \$428,553 74; in 1911-12 (page W—280), \$238,448 86; in 1912-13 (page W—275), \$42,418 89; in 1913-14 (page W—269), \$134,196 09; fire ranging, \$5,413 15.

## Transcontinental Railway Contractors' Estimates for Construction.

J. W. McManus Co., Ltd., Contract No. 2: Final Estimate to August 31, 1913: Mile 50 to 58 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.		Amount.	
				\$	cts.	\$	cts.
1	Clearing.....	Acre.....	138.16	40	00	5,526	40
3	Grubbing.....	".....	10.86	100	00	1,086	00
4	Solid rock.....	C. yd.....	87,223	1	50	130,834	50
5	Loose rock.....	".....	162,559	50		81,279	50
6	Common excavation.....	".....	81,967	21		17,213	07
7	Excavation in foundations (no coffer dams).....	".....	2,499.1	1	00	2,499	10
7a	" " (solid rock).....	".....	43.4	4	50	195	30
8	" " (within coffer dams).....	".....	3,400.8	1	75	5,951	40
9	Overhaul.....	".....	1,821,900	01		18,219	00
10	Piles delivered.....	L. ft.....	26,499	20		5,299	80
11	" driven.....	".....	22,652	20		4,530	40
12	Sheet piling.....	B.M.M.ft.....	9,703	50	00	485	15
13	Wakefield type.....	".....	22,895	60	00	1,373	70
17	Paving in culverts.....	C. yd.....	44	4	00	176	00
19	Rip-rap, hand laid.....	".....	149.4	2	75	410	85
20	" random.....	".....	1,350.8	1	75	2,363	90
28	Cedar timber in culverts.....	B.M.M.ft.....	14,133	40	00	565	32
29	Plank in highway and private road crossings.....	".....	4,582	25	00	114	55
30	Timber, best quality, for culverts.....	".....	530	35	00	18	55
30a	" in coffer dams or ordinary foundations.....	".....	15,347	40	00	613	88
30b	" in caissons.....	".....	144,665	100	00	14,466	50
49	Cast iron pipe, 18" dia.....	L. ft.....	24	3	75	90	00
51	" " 24" ".....	".....	84	5	00	420	00
58	Concrete facing mixture (1-2) 2½" thick.....	C. yd.....	75.6	12	00	907	20
59	" 1-2-4, coping course, 6" thick.....	".....	33.7	12	00	404	40
59a	" 1-2-4, in mass.....	".....	166.5	12	00	1,998	00
60	" 1-3-5.....	".....	6,450.5	11	00	70,955	50
62	" 1-3-5 in arch culverts, incl. curbing.....	".....	918.31	11	00	10,101	41
65	" 1-4-8 in ordinary foundations.....	".....	17.9	8	00	143	20
69	Masonry, 3rd class.....	".....	28	9	00	252	00
72	Track laying, main line.....	Mile.....	10	400	00	4,000	00
74c	Train hauled filling, incl. temporary trestle.....	C. yd.....	215,546	38		81,907	48
74d	" " overhaul.....	".....	691,843	01		6,918	43
75	Ballasting.....	".....	30,290	40		12,116	00
76	Ties, first class.....	Each.....	22,985	50		11,492	50
77	" second class.....	".....	5,891	44		2,592	04
78	" for switches.....	B.M.M.ft.....	30,346	40	00	1,213	84
79	Public road signs.....	Each.....	5	25	00	125	00
80	Mile posts, whistle posts and road signs.....	".....	29	20	00	580	00
84	Fencing.....	Rod.....	5,233	1	10	5,756	30
85	Gates.....	Each.....	32	6	00	192	00
91	Telegraph lines.....	Mile.....	8	300	00	2,400	00
92	Water tanks, 50,000 gallons.....	Each.....	1	3,500	00	3,500	00
96	Iron in drift bolts.....	Lb.....	16,631	04		665	24
100	Cattle guards (3 sections).....	Each.....	12	25	00	300	00
101	C. 1. pile shoes.....	".....	5	1	50	7	50
102	Water pipes (cast iron), 4" to 10".....	Ton.....	87.038	45	00	3,916	71
103	Steel embedded in concrete.....	Lb.....	11,089	06		665	34
Spec.	Class. train haul.....	C. yd.....	74,996	67		50,247	32
"	Rock borrow.....	".....	6,931	1	10½	7,641	43
"	Overhaul on ballast.....	".....	18,379	45		8,270	55
Extra work, detailed 1911-12 (page W-336), \$7,643 15, less deductions on Order No. 851, \$113.....						7,630	15
Total.....						590,632	41

Paid in 1907-8 (page W-336), \$23,048 93; in 1908-9 (page W-357), \$153,173 19; in 1909-10 (page W-236), \$128,612 83; in 1910-11 (page W-256), \$194,825 40; in 1911-12 (page W-280), \$76,050 49; in 1913-14 (page W-269), \$14,347 22; fire ranging, \$74 35; repainting Salmon River bridge, \$500.



## SESSIONAL PAPER No. 1

### Transcontinental Railway: Contractors' Estimates for Construction.

*Lyons & White, Contract No. 6: Final Estimate to Sept. 30, 1913: Mile 195.58 to 256.61 from Moncton.*

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	213.22	40 00	8,528 80
2	Trees cut down.....	Each.....	16	2 50	40 00
3	Grubbing.....	Acre.....	45.38	150 00	6,807 00
4	Solid rock.....	C. yd.....	235,813	1 60	377,300 80
5	Loose rock.....	".....	1,173,031	50	586,515 50
6	Common excavation.....	".....	1,002,421	23	230,556 83
7	Excavation in foundations, no coffer dams.....	".....	33,461.5	1 00	33,461 50
7a	" " solid rock.....	".....	1,686.9	4 80	8,097 12
8	" " within coffer dams.....	".....	5,159	2 00	10,318 00
9	Overhaul.....	".....	7,190,592	01	71,905 92
10	Piles delivered.....	L. ft.....	60,668	25	15,167 00
11	" driven.....	".....	51,700	15	7,755 00
12	Sheet piling.....	B.M.M.ft.....	155,881	40 00	6,235 24
14	Cross logging.....	Acre.....	62	500 00	310 00
16	French stone drains.....	L. ft.....	3,090	1 50	4,635 00
17	Paving in culverts.....	C. yd.....	943.5	3 00	2,830 50
18	Crib filling with stone.....	".....	1,086.4	1 00	1,086 40
19	Rip-rap, hand laid.....	".....	34,652	2 50	86,630 00
20	" random.....	".....	3,503.3	1 50	5,254 95
21	Piling out reserved stone.....	".....	350	1 00	350 00
22	Round logs in cribs.....	L. ft.....	17,595	25	4,398 75
23	Cedar mud sills.....	B.M.M.ft.....	390	35 00	13 65
24	Framed trestles, except stringers.....	".....	64,202	40 00	2,568 08
25	Caps, walings and braces for pile trestles.....	".....	12,420	35 00	434 70
26	Sawn ties and guard rails for bridges.....	".....	5,900	35 00	206 50
27	Stringers.....	".....	1,400	60 00	84 00
28	Cedar timber in culverts.....	".....	41,326	35 00	1,446 76
29	Plank in highway and private road crossings.....	".....	194,836	27 00	5,260 30
30	Timber, best quality, for culverts.....	".....	209,972	35 00	7,349 02
30a	" in coffer dams.....	".....	89,638	30 00	2,689 14
30b	" in caissons.....	".....	35,092	30 00	1,052 76
40	Reinforced concrete pipe, 24" dia.....	L. ft.....	6,695	2 75	18,411 25
41	" " " 30" ".....	".....	1,998	5 60	11,188 80
47	Agricultural under tile drain, 4" dia.....	".....	2,400	05	120 00
48	Cast iron pipe culverts, 16" dia.....	".....	108	3 86	416 88
48a	" " " 12" ".....	".....	18	3 20	57 60
49	" " " 18" ".....	".....	240	4 80	1,152 00
51	" " " 24" ".....	".....	60	6 40	384 00
52	" " " 30" ".....	".....	180	7 75	1,395 00
58	Concrete facing mixture (1-2) 2 1/2" thick.....	C. yd.....	719.89	16 00	11,518 24
59	" " " 1-2-4 coping course, 6" thick.....	".....	251.15	12 00	3,013 80
59a	" " " 1-2-4 in mass.....	".....	3,402.88	12 00	40,834 56
60	" " " 1-3-5.....	".....	7,982.22	10 50	83,813 31
61	" " " 1-3-6.....	".....	2,583.09	10 00	25,830 90
61a	" " " 1-2-5 in 14' arch.....	".....	14.4	11 00	158 40
62	" " " 1-3-5 in arch culverts.....	".....	11,306.46	11 00	124,371 06
63	" " " 1-3-6 ".....	".....	1,304	8 50	11,084 00
69	Masonry, 3rd class.....	".....	128.2	8 00	1,025 60
72	Track laying, main line.....	Mile.....	73.156	350 00	25,604 60
73	" " in yards and terminals.....	".....	10.546	525 00	5,536 65
74c	Train hauled filling, including tent. trestle.....	C. yd.....	535,687	40	214,274 80
74d	" " overhaul.....	".....	3,311,846	01	33,118 46
75	Ballasting.....	".....	299,111	43	128,617 73
76	Ties, first class.....	Each.....	136,367	43	58,637 81
77	" second class.....	".....	101,774	38	38,674 12
78	" for switches.....	B.M.M.ft.....	306,899	30 00	9,206 97
79	Public road signs.....	Each.....	37	30 00	1,110 00
80	Mile posts, whistle posts and road signs.....	".....	313	8 00	2,504 00
82	Interlocking appliances, eight levers.....	".....	2	5,000 00	10,000 00
83	Each additional lever.....	".....	12	400 00	4,800 00
84	Fencing.....	Rod.....	35,820	1 10	39,402 00
85	Gates.....	Each.....	814	5 50	4,477 00
	Carried forward.....				2,

## Transcontinental Railway: Contractors' Estimates for Construction.

Lyons &amp; White, Contract No. 6: Final Estimate to Sept. 30—Concluded.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				2,400,028 76
91	Telegraph lines (less instruments not installed \$230)	Mile.....	60.831	250 00	14,977 75
92	Water tanks, 50,009 gal.....	Each.....	3	4,920 00	14,760 00
93	Turntables.....	".....	1	5,500 00	5,500 00
94	Track scales.....	".....	1	2,949 07	2,949 07
96	Iron in drift bolts.....	Lb.....	17,136	0 05	856 80
97	" screw bolts.....	".....	591	0 08	47 28
98	Forged or cut spikes.....	".....	12,114.5	0 05	605 73
99	Cast iron washers and separators.....	".....	227	0 04	9 03
100	Cattle guards (3 sections).....	Each.....	74	20 00	1,480 00
102	Water pipes, cast iron 4" to 10".....	Net ton.....	307.176	70 00	21,502 32
103	Steel embedded in concrete.....	Lb.....	59,680	0 04	2,387 20
Spec.	Class. train filling.....	C. yd.....	95,077	0 67	63,701 59
"	Back filling in trench.....	".....	2,265	0 23	520 95
	Engine house and machine shop at Edmundston, (\$90,095.31)—				
	Detailed 1912-13, page W. 333.....				89,722 88
	Item No. 32: tar and gravel roofing.....	Per 100 s.f.	848	6 00	50 88
	Extra work Order. 877, additions and changes in lighting and wiring system.....				321 55
Order No.	Extra work (\$73,092.30)—				
	Detailed 1912-13, page W. 334.....				66,022 54
700	Edmundston yard: distributing, laying and leading pipes for water and drainage system.....				3 36
861	Res. No. 23: Extra allowance on flat bottom concrete pipe.....				97 00
882	Res. No. 20-25: cleaning cuts.....				3,650 26
1471	Div. No. 4 and 5: extra expense for freight, cartage, etc. of flat bottom concrete pipe.....				1,135 94
1472	Res. No. 20-25: fencing.....				280 69
1473	Four Mile Brook: removing pedestals.....				750 66
1474	Stns. 472, 572, 922, 941, 1525, 2000 and 2445: placing C. I. pipe inside concrete pipe.....				154 92
1475	Stn. 0-90: laying track and taking up expansion in same.....				996 93
	Re-instatement, as per agreement for final settlement, on account of deductions made in September 1912, re transfers from extra work order to Schedule Items for water service.....				2,000 00
	Total.....				2,694,514 14

Paid in 1907-8 (Page W—336) \$327,077.98; in 1908-9, (Page W—357) \$964,150.10; in 1909-10 (Page W—235) \$447,145.22; in 1910-11 (Page W—256) \$258,574.79; in 1911-12 (Page W—280) \$374,109.82; in 1912-13 (Page W—275) \$228,902.53; in 1913-14 (Page W—269) \$93,303.39; car service, \$1,026.68; cleaning bridges \$25.78; fire ranging, \$197.85.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

M. P. &amp; J. T. Davis, Contract No. 7: Progress Estimate No. 72 to May 31, 1914: Mile 256-61 to 310-22 from Moncton.

(Lowest tender after newspaper advertisement)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	677.311	50 00	33,865 55
3	Grubbing.....	".....	75.284	120 00	9,034 08
4	Solid rock.....	C. yd.....	582.142	1 45	844,105 90
5	Loose rock.....	".....	355,590	0 50	177,795 00
6	Common excavation.....	".....	375,517	0 24	90,181 27
7	Excavation in foundations (no coffer dams).....	".....	14,670.4	0 50	7,335 20
7a	" " solid rock.....	".....	5,319.2	4 35	23,138 52
8	" " within coffer dams.....	".....	2,569.2	4 00	10,276 80
9	Overhaul.....	".....	3,698.313	0 01	36,983 13
10	Piles delivered.....	L. ft.....	25,471	0 15	3,820 65
11	" driven.....	".....	17,859	0 15	2,678 85
12	Sheet piling.....	B.M.M.ft.	24,003	50 00	1,200 15
14	Cross logging.....	Acre.....	.9	1,000 00	900 00
15	Pole drains.....	L. ft.....	26	0 20	5 20
16	French stone drains.....	".....	200	0 20	40 00
17	Paving in culverts.....	C. yd.....	1,373.3	5 00	6,866 50
18	Crib filling with stone.....	".....	6,864.5	1 50	10,296 75
19	Rip Rap, hand laid.....	".....	474.3	1 75	830 03
20	" random.....	".....	2,123.6	1 50	3,185 40
22	Round logs in cribs.....	L. ft.....	96,181	0 30	28,854 30
23	Cedar mud sills.....	B.M.M.ft.	638	25 00	15 95
24	Framed trestles, except stringers.....	".....	9,216	50 00	460 80
26	Sawn ties and guard rails for bridges.....	".....	17,477	50 00	873 85
27	Stringers.....	".....	4,528	60 00	271 68
28	Cedar timber in culverts.....	".....	1,308,712	40 00	52,348 48
29	Plank in highway and private road crossings.....	".....	82,579	30 00	2,477 37
30	Timber best quality for culverts.....	".....	3,977	30 00	119 31
30a	" in coffer dams or ordinary foundations.....	".....	30,857	50 00	1,542 85
30b	" in caissons.....	".....	39,000	100 00	3,900 00
53	Cast iron pipe culverts, 36" dia.....	L. ft.....	116.5	8 00	932 00
58	Concrete facing mixture (1-2) 2 1/2" thick.....	C. yd.....	516.58	15 00	8,198 70
59	" 1-2-4 coping course, 6" thick.....	".....	178.05	13 00	2,314 65
61	" 1-3-6.....	C. yd.....	11,404.94	9 00	102,644 46
61a	" 1-2-5 in 14' arch.....	".....	904.37	12 00	10,852 44
62	" 1-3-5 in arch culverts.....	".....	851.35	10 00	8,513 50
63	" 1-3-6.....	".....	8,303.87	9 50	78,886 76
70	Masonry, dry.....	".....	68	6 00	408 00
72	Track laying, main line.....	Mile.....	64.136	300 00	19,240 80
72c	Train hauled filling, incl. temp. trestle.....	C. yd.....	1,948,058	0 40	779,223 20
74d	" overhaul.....	".....	2,553,441	0 01	25,534 41
75	Ballasting, no overhaul.....	".....	176,565	0 45	79,451 25
76	Ties, first class.....	Each.....	140,876	0 45	63,394 20
77	" second class.....	".....	18,222	0 40	7,288 80
78	" for switches.....	B.M.M.ft.	52,486	40 00	2,099 44
79	Public road signs.....	Each.....	10	10 00	100 00
80	Mile posts, whistle posts and road signs.....	".....	42	3 00	126 00
84	Fencing.....	Rod.....	30,912	1 10	34,003 20
85	Gates.....	Each.....	103	7 00	721 00
91	Telegraph lines.....	Mile.....	48.65	225 00	10,946 25
92	Water tanks, 50,000 gal.....	Each.....	2.3	3,000 00	6,900 00
96	Iron in drift bolts.....	Lb.....	89,627	0 06	5,377 62
97	" screw bolts.....	".....	281	0 06	16 86
98	Forged or cut spikes.....	".....	9,699	0 05	484 95
99	Cast iron washers and separators.....	".....	81	0 04	3 24
102	Water pipes (cast iron) 4" to 10".....	Net ton.....	18.6	60 00	1,116 00
Spe..	Pump house.....	Each.....	1.7	550 00	935 00
"	Rock plus train haul.....	C. yd.....	37,813	1 85	69,954 05
Carried forward.....					2,673,023 35

**Transcontinental Railway: Contractors' Estimates for Construction.**

*M. P. & J. T. Davis, Contract No. 7: Progress Estimate No. 72 to May 31, 1914: Mile 256.61 to 310.22 from Moncton—Concluded.*

	Description.	Amount.	
		\$	cts.
	Brought forward.....	2,673,023	35
Order	Extra work (\$32,989.68)—		
No.	Detailed in 1912-13, (Page W-335).....	30,949	50
1187	Boucanne Loup Connection: taking up and removal of track, etc.....	1,390	18
1205	Res. Nos. 1, 2 and 2a: ditching and materials for water service.....	650	00
	Net advances on materials delivered.....	3,265	00
	Total.....	2,709,278	03

Paid in 1908-09 (Page W-448-9) \$603,484.92; in 1909-10 (Page W-235) \$819,930.42; in 1910-11 (Page W-256) \$713,145.30; in 1911-12 (Page W-280) \$353,000.72; in 1912-13 (Page W-275) \$103,945.82; in 1913-14 (Page W-269) \$62,700.83; in 1914-15, \$1,527.61; car service, \$322.03; drawback, \$51,220.33.



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

M. P. & J. T. Davis: Contract No. 8: Progress Estimate No. 84 to May 31 1914: Mile 310-22 to 460-45 from Moncton.

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	1,819-488	60 00	109,169 28
2	Trees cut down.....	Each.....	19	2 00	38 00
3	Grubbing.....	Acre.....	271-208	150 00	40,681 20
4	Solid rock.....	C. yd.....	1,455-425	1 45	2,153,866 25
5	Loose rock.....	".....	1,701,794	0 65	1,106,166 10
6	Common excavation.....	".....	1,034,981	0 27	279,444 87
7	Excavation in foundations (no coffer dams).....	".....	46,939-5	0 60	28,163 70
7a	" " (solid rock).....	".....	24,387	4 35	106,083 45
8	" " within coffer dams.....	".....	10,444-5	5 00	52,222 50
9	Overhaul.....	".....	27,789,268	0 01	277,892 68
10	Piles delivered.....	L. ft.....	12,684	0 30	3,805 20
11	" driven.....	".....	3,477	0 15	521 55
12	Sheet piling.....	B.M.M. ft.....	47,722	50 00	2,386 10
14	Cross logging.....	Acre.....	9-1	1,500 00	13,650 00
16	French stone drains.....	L. ft.....	1,581	0 50	790 50
17	Paving in culverts.....	C. yd.....	3,739-33	6 00	22,435 98
18	Crib filling with stone.....	".....	3,230-1	2 00	6,460 20
19	Rip-rap, hand laid.....	".....	7,126-41	3 50	24,942 44
20	" random.....	".....	3,203-1	1 75	5,605 42
22	Round logs in cribs.....	L. ft.....	38,609	0 25	9,652 25
24	Framed trestles, except stringers.....	B.M.M. ft.....	8,500	80 00	680 00
26	Sawn ties and guard rails for bridges.....	".....	3,756	80 00	300 48
27	Stringers.....	".....	2,500	85 00	212 50
28	Cedar timber in culverts.....	".....	2,519,856	40 00	100,798 24
29	Plank in highway and private road crossings.....	".....	274,736	30 00	8,242 08
30	Timber best quality for culverts.....	".....	5,198	80 00	415 84
30a	" in coffer dams or ordinary foundations.....	".....	320,603	45 00	14,427 14
34	Vitrified pipe culverts, 18" dia.....	L. ft.....	209	1 40	292 60
40	Reinforced concrete pipe, 24" dia.....	".....	172-5	3 00	517 50
42	" " 36" ".....	".....	642-5	7 00	4,497 50
49	Cast iron pipe culverts, 16" dia.....	L. ft.....	108	5 00	540 00
51	" " 24" ".....	".....	300	6 75	2,025 00
53	" " 36" ".....	".....	2,027	10 00	20,270 00
58	Concrete facing mixture (1-2) 24" thick.....	C. yd.....	2,252-37	18 00	40,542 66
59	" 1-2-4 coping course, 6" thick.....	".....	508-03	15 00	7,620 45
60	" 1-3-5.....	".....	150-3	12 00	1,803 60
61	" 1-3-6.....	".....	21,753-52	8 50	184,904 92
62	" 1-3-5 in arch culverts.....	".....	16,589-15	10 50	174,186 08
63	" 1-3-6 ".....	".....	30,655-92	10 00	306,559 20
64	" 1-3-6 in box ".....	".....	2,584-63	10 00	25,846 30
69	Masonry, 3rd class.....	".....	1,618-9	10 00	16,189 00
70	" dry.....	".....	1,028-4	6 00	6,170 40
72	Track laying, main line.....	Mile.....	157-03	300 00	47,109 00
73	" in yards and terminals.....	".....	5	375 00	1,875 00
74	Train hauled surfacing B.....	C. yd.....	11,796	0 50	5,898 00
74c	" filling, incl. temp. trestle.....	".....	3,809,382	0 45	1,714,221 90
74d	" overhaul.....	".....	5,192,963	0 01	51,929 63
74e	Removal of moss, no overhaul.....	".....	3,590	0 28	1,005 20
75	Ballasting, no overhaul.....	".....	480,885	0 45	216,398 25
76	Ties, first class.....	Each.....	354,106	0 45	159,347 70
77	" second class.....	".....	99,754	0 40	39,901 60
78	" for switches.....	B.M.M. ft.....	207,520	40 00	8,300 80
79	Public road signs.....	Each.....	40	10 00	400 00
80	Mile posts, whistle posts and road signs.....	".....	80	5 00	400 00
82	Interlocking appliances, 8 levers.....	".....	1-8	6,500 00	11,700 00
83	Each additional lever.....	".....	8	200 00	1,600 00
84	Fencing.....	Rod.....	75,867	1 15	87,247 05
85	Gates.....	Each.....	1,242	7 00	8,694 00
91	Telegraph lines.....	Mile.....	112-5	275 00	30,937 50
92	Water tanks, 50,000 gallons.....	Each.....	3-75	4,000 00	15,000 00
93	Turntables.....	".....	-75	4,000 00	3,000 00
	Carried forward.....				7,565,984 79

## Transcontinental Railway: Contractors' Estimates for Construction.

M. P. &amp; J. T. Davis: Contract No. 8.—Continued.

Item No.	Description.	Measure.	Quantity.	Rate.		Amount.	
				\$	cts.	\$	cts.
	Brought forward.....					7,565,984	79
96	Iron in drift bolts.....	Lb.....	77,501	0	06	4,650	06
97	" screw.....	".....	5,738	0	10	573	80
98	Forged or cut spikes.....	".....	63,665	0	06	3,819	90
99	Cast iron washers and separators.....	".....	39	0	05	1	95
102	Water pipes (cast iron) 4" to 10".....	Ton.....	248.492	60	00	14,909	52
103	Steel embedded in concrete.....	Lb.....	2,693	0	045	121	19
Spec.	Gasolene engine, 10 H.P.....	Each.....	3	1,250	00	3,750	00
"	Pump house.....	".....	2.6	550	00	1,430	00
"	Steel water tank.....	".....	1			5,250	00
	Monk: Section house.....					4,309	41
	Monk: 12 Stall Engine and Boiler house (\$71,241.64)						
1	Excavation.....	C. yd.....	2,637	0	90	2,373	30
3	Concrete 1-3-5 gravel or stone.....	".....	911.9	11	00	10,030	90
4	" " reinforced.....	".....	364.5	15	00	5,467	50
5	" " " and waterproofed.....	".....	58.7	18	50	1,085	95
6	Cinder filling.....	".....	593	2	75	1,630	75
7	Inside com. brick.....	M.....	195,036	28	00	5,461	01
8	Outside or face brick.....	".....	105,560	30	00	3,166	80
10	Plaster on metal lath.....	Sq. yd.....	210	1	10	231	00
11	Structural steel, roof trusses, incl. painting.....	Lb.....	6,280	0	06	376	80
12	" lintels.....	".....	28,911	0	06½	1,879	22
13	Steel engine door columns, incl. painting.....	".....	14,210	0	06	852	60
14	" plate for gully between pits.....	Each.....	8	1	35	10	80
19	Cast iron foot to down pipes.....	".....	7	13	00	91	00
20	Galv. iron counterflashing, No. 24 gauge.....	Lb.....	1,354	0	07	94	78
22	No. 1 com. white pine, lumber, etc.....	B.M.M. ft.....	156,989	65	00	10,204	28
23	" 1 " red " spruce, timber, etc.....	".....	51,271	65	00	3,332	62
24	Extra for dressing 1 sidelumber, etc.....	".....	52,552	1	25	65	69
25-26-							
27	" " 2, 3 or 4 ".....	".....	105,522	2	50	263	80
28	" tonguing and grooving.....	".....	73,616	2	50	184	04
29	Anchor posts for stall doors.....	Each.....	13	8	50	110	50
30	Window sash and frames.....	Sq. ft.....	3,210	0	50	1,605	00
31	Storm sash, glazed comp.....	".....	2,886	0	30	865	80
32	Roofing, tar and gravel.....	100 Sq. ft.....	27,150	7	00	1,900	50
34	Painting —whitewash.....	Sq. yd.....	1,134	0	14	158	76
35	" —white lead and oil 3 coats.....	".....	3,889	0	44	1,711	16
36	" " 2 ".....	".....	3,722	0	38	1,414	36
37	Smoke jacks complete.....	Each.....	12	120	00	1,440	00
38	Urinal trough, complete.....	".....	1	157	50	157	50
39	Closets complete.....	".....	5	70	00	350	00
40	Wash sink.....	".....	1	157	50	157	50
41	Catch basin.....	".....	2	31	50	63	00
42	Expanded metal screen for air intake to fan.....	".....	1	21	00	21	00
44	Dbl. stall doors and transom, 14' x 20'.....	Pair.....	11	175	00	1,925	00
45	" " with pass door.....	".....	1	185	00	185	00
47	Dbl. external doors to boiler room.....	".....	2	75	00	150	00
48	" doors 7' x 10' 3".....	".....	2	55	00	110	00
49	" " to pump room.....	".....	1	35	00	35	00
50	Single doors, 3' 2½' x 7' 1½'.....	Each.....	4	25	00	100	00
53	Coal house doors 4' x 5'.....	".....	4	25	00	100	00
54	Trap door over duct.....	".....	1	3	00	3	00
55	" hot well.....	".....	1	10	50	10	50
58	Skylight over drop pit.....	L. Sum.....	1	265	00	265	00
59	Ventilator over boiler room.....	Each.....	3	21	00	63	00
60	" hot well.....	".....	2	10	50	21	00
63	Laying permanent tracks.....	L. ft.....	1,300	0	15	195	00
64	Tile drain, 6" laid comp.....	".....	335	0	33	117	15
65	" 8" ".....	".....	200	0	50	100	00
65a	" 12" ".....	".....	540	1	00	540	00
66	C.I. drain, 6" ".....	".....	255	0	75	191	25
68	Corr. iron pipe, 15", with dampers.....	".....	780	1	27	990	60
	Carried forward.....					7,666,660	04

## SESSIONAL PAPER No. 1

### Transcontinental Railway: Contractors' Estimates for Construction.

*M. P. & J. T. Davis: Contract No. 8.—Concluded.*

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
	Brought forward.....			\$ cts.	\$ cts.
					7,666,660 04
	Monk: 12 Stall Engine and Boiler house— <i>Cencln.</i>				
69	Std. W. I. pipe 6" dia., comp. with fittings..	L. ft.....	25	1 60	40 00
70	" " 5" " "	" .....	80	1 50	120 00
71	" " 4" " "	" .....	1,130	0 85	960 50
73	" " 2½" " "	" .....	655	0 53	347 15
74	" " 2" " "	" .....	225	0 27	60 75
76	" " 1½" " "	" .....	180	0 18	32 40
78	Post brackets for h. & c. water hydrants..	Each.....	6	3 15	18 90
79	" " air cocks..	" .....	6	1 57	9 42
80	Valves for hot and cold water hydrants....	" .....	12	15 75	189 00
81	Air cocks on posts.....	" .....	6	7 35	44 10
85	Electric lighting system.....	Lump Sum	90%	3,150 00	2,835 00
86	Indirect heating apparatus.....	" .....		4,725 00	4,725 00
Order No.	Extra Work (\$62,575.72)—				
	Detailed in 1912-13 (Page W—337)—				10,793 76
250	Miles 85-4 and 73-6: widening cuts.....				3,313 96
1,177	Riv. Eau Chaude: Temporary trestle at bridge openings.....				196 75
1,190	Mile 38-6: Cleaning out slides.....				25,357 25
1,201	Monk Yard: trenching and materials for water service.....				22,914 00
	Net advances on materials delivered.....				44,467 51
	Total.....				7,783,085 44

Paid in 1907-8, (Page W—336) \$1,626,728.72; in 1908-9, (Page W—357) \$2,507,494.96; in 1909-10 (Page W—235) \$655,690.75; in 1910-11, (Page W—256) \$917,256.38; in 1911-12, (Page W—280) \$662,158.48; in 1912-13, (Page W—275) \$491,615.96; in 1913-14, (Page W—268) \$812,347.31; in 1914-15, \$31,026.51; car service, \$1,043.52; C. P. Ry. Signalman at St. Bazile, \$720.88; cement claim, S'in-on Rebb Supply Co., \$3,056.70; I. C. Ry. services at St. Jean Chrysostome, \$453.48; I. C. Ry., work at Quebec Bridge, \$1.45; extras *re* bridges, W. P. McNeill Co., \$103.14; claim Elzear Le Blond for cedar, \$13.50; drawback, \$130,373.75.

5 GEORGE V., A. 1915

### Transcontinental Railway: Contractors' Estimates for Construction.

*M. P. & J. T. Davis, Contract No. 9: Progress Estimate No. 96 to May 31, 1914: Mile 460.45 to 510.31 from Moncton.*

(Lowest tender alter newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing	Acre.	429-47	40 00	17,178 80
2	Trees cut down	Each	89	2 50	222 50
3	Grubbing	Acre.	68-306	150 00	10,245 90
4	Solid rock	C. yd.	827,843	1 50	1,241,764 50
5	Loose rock	"	103,341	0 50	51,670 50
6	Common excavation	"	634,335	0 21	133,210 35
7	Excavation in foundations, no coffer dams	"	41,264-86	1 00	41,264 86
8	" within coffer dams	"	10,823-71	1 75	18,941 51
9	Overhaul	"	2,898,332	0 01	28,983 32
10	Piles delivered	L. ft.	74,588	0 20	14,917 60
11	" driven	"	57,829	0 40	23,131 60
12	Sheet piling	M.ft.B.M.	80,628	50 00	4,031 40
13	Wakefield type	"	14,120	60 00	847 20
14	Cross logging	Acre.	5	900 00	450 00
16	French stone drains	L. ft.	64	1 50	96 00
17	Paving in culverts	C. yd.	1,763-75	4 00	7,055 00
18	Crib filling with stone	"	3,538-18	2 00	7,076 36
19	Rip-rap, hand laid	"	3,171-96	2 75	8,722 89
20	" random	"	5,212-37	1 75	9,121 65
23	Cedar mud sills	B.M.M.ft.	816	40 00	32 64
24	Framed trestles, except stringers	"	268,940	48 00	12,909 12
25	Caps walings and braces for pile trestles	"	14,542	48 00	698 02
26	Sawn ties and guard rails for bridges	"	4,156	45 00	187 02
27	Stringers	"	8,100	60 00	486 00
28	Cedar timber in culverts	"	1,980,879	40 00	79,235 16
29	Plank in highway and private road crossings	"	84,669	25 00	2,116 73
30	Timber, best quality, for culverts	"	313,108	35 00	10,958 78
31	Vitrified pipe culverts, 12" dia.	L. ft.	75	0 75	56 25
33	" " 15" "	"	1,055-6	1 10	1,161 16
49	Cast iron pipe culverts, 18" dia.	"	4,200	3 75	15,750 00
51	" " 24" "	"	768	5 00	3,840 00
52	" " 30" "	"	192	6 00	1,152 00
53	" " 36" "	"	636	7 50	4,770 00
58	Concrete facing mixture	C. yd.	361-55	12 00	4,338 60
59	" 1-2-4 coping course	"	2,223-77	12 00	26,685 24
59a	" 1-2-4 in mass	"	139	12 00	1,668 00
60	" 1-3-5	"	305-9	11 00	3,364 90
61	" 1-3-6	"	16,222-07	10 00	162,220 70
62	" 1-3-5 in arch culverts, incl. curbing	"	511-94	11 00	5,631 34
63	" 1-3-6	"	4,216-15	10 00	42,161 50
65	" 1-4-8 in ordinary foundations	"	270	8 00	2,160 00
69	Masonry, 3rd class	"	18-7	9 00	168 30
70	" dry	"	1,576-4	6 00	9,458 40
72	Track laying in main line	Mile	58-42	400 00	23,368 00
73	" in yards at terminals	"	3-27	600 00	1,962 00
74c	Train hauled filling incl. temp. trestles	C. yd.	789,134	0 55	434,023 70
75	Ballasting, no overhaul	"	180,824	0 40	72,329 60
79	Public road signs	Each	21	25 00	525 00
80	Mile posts whistle posts and road signs	"	71	20 00	1,420 00
82	Interlocking appliances, 8 levers	"	1	6,500 00	6,500 00
83	Each additional lever	"	4	200 00	800 00
84	Fencing	Rod	31,718-6	1 10	34,890 46
85	Gates	Each	876	6 00	5,256 00
91	Telegraph lines	Mile	49-03	225 00	11,031 75
92	Water tanks, 50,000 gallons	Each	2	3,500 00	7,000 00
96	Iron in drift bolts	Lb.	113,224	0 04	4,528 96
98	" screw bolts	"	341	0 05	17 05
98	Forged or cut spikes	"	12,013	0 05	600 65
99	Cast iron washers and separators	"	400	0 45	18 00
100	Cattle guards, 3 sections	Each	64	25 00	1,600 00
103	Steel embedded in concrete	Lb.	127,249	0 45	5,726 20
	Carried forward				2,621,739 17



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

M. P. &amp; J. T. Davis, Contract No. 9—Continued.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				2,621,739 17
Spec.	Engine and pump, 10 h.p.....		2	1,250 00	2,500 00
"	Pump house.....		2	550 00	1,100 00
"	Steel tank.....		on acct.	6,600 00	5,940 00
"	Timber including puddle.....	B.M.M.ft.	36,625	88 00	3,223 00
	Caisson work at Cap Rouge viaduct detailed in 1909-10 (page W-321).....				329,409 20
	Section house at bridge yard.....				3,800 00
	Engine house at Quebec yard (\$86,627)—				
1	Excavation.....	C. yd.....	3,233	0 85	2,748 05
3	Concrete 1-3-5 gravel or stone.....	".....	1,748-9	11 00	19,237 90
4	" 1-3-5 " reinforced.....	".....	96-7	14 00	1,353 80
5a	" 1-3-5 waterproofed, no reinforcing.....	".....	822	14 00	1,150 80
6	Cinder filling tamped and rolled.....	".....	829	2 50	2,072 50
7	Inside com. brick, kiln run.....	M.....	241-6	27 50	6,644 00
8	Outside or face brick.....	".....	138-9	29 50	4,097 55
11	Structural steel roof trusses incl. painting.....	Lb.....	7,600	0-055	418 00
12	" lintels incl. painting.....	".....	36,678	0 06	2,200 68
13	Steel engine doors incl. painting.....	".....	20,330	0-055	1,118 15
14	" plate for gully between pits.....	Each.....	6	1 25	7 50
17	Galv. iron downpipe No. 24 gauge.....	L. ft.....	145	0 35	50 75
18	" hopper No. 24 gauge for downpipes.....	Each.....	10	7 50	75 00
19	Cast iron foot to downpipes.....	".....	8	12 00	96 00
20	G. I. counter flashing, No. 24 gauge.....	Lb.....	1,073	0-065	69 74
21	" closet partition and pipe frame.....	Each.....	5	25 00	125 00
22	No. 1 com. white pine, lumber, timber.....	M.....	86-492	60 00	5,189 52
23	No. 1 com. red pine, lumber, timber.....	M.....	70-632	60 00	4,237 92
23a	Spruce flooring.....	M.....	130-554	40 00	5,222 16
24	Extra for dressing, 1 side, lumber, timber.....	M.....	118-259	1 25	147 82
28	" tonguing and grooving.....	M.....	100-6	2 50	251 50
29	Anchor posts for stall doors.....	Each.....	19	8 00	152 00
30	Window sash and frames.....	Sq. ft.....	4,239	0 65	2,755 35
31	Storm sash glazed complete.....	".....	4,075	0 35	1,426 25
32	Roofing, tar and gravel.....	100-sq. ft.....	362	6 50	2,353 00
34	Painting, whitewash.....	Sq. yd.....	1,029	1-125	128 62
35	" white lead and oil 3 coats.....	".....	3,853	0 40	1,541 20
36	" " 2 ".....	".....	6,722	0 35	2,352 70
37a	Smoke jacks, slater asbestos.....	Each.....	18	110 00	1,980 00
38	Urinal trough, complete.....	".....	1	150 00	150 00
39	Closets, complete.....	".....	5	65 00	325 00
40	Wash sinks, complete.....	Each.....	1	150 00	150 00
41	Catch basins, complete.....	".....	3	30 00	90 00
42	Expanded metal screen for air intake to fan.....	".....	1	20 00	20 00
44	Double stall doors and tramson 14' x 20'.....	Pr.....	16	193 00	3,088 00
45	" " with passdoor.....	".....	2	205 00	410 00
47	" external doors to boiler room.....	".....	1	107 00	107 00
48	" doors, 7' x 10' 3", complete.....	".....	2	82 00	164 00
49	" " to pump room.....	".....	1	50 00	50 00
50	Single doors, 3' 2½' x 7' 1½'.....	Each.....	4	33 00	132 00
53	Coal house doors, 4' x 5' complete.....	".....	4	33 00	132 00
54	Trap door over heating duct.....	".....	1	3 00	3 00
55	" " hot well.....	".....	1	10 00	10 00
58	Skylight over drop pit.....	Each.....	1	250 00	250 00
59	Ventilator over boiler room.....	".....	3	20 00	60 00
60	" " hot well.....	".....	2	10 00	20 00
63	Laying permanent track.....	L. ft.....	1,422	0 15	213 30
64	Tile drain, 6" laid complete.....	".....	18	0 30	5 40
65	" 8".....	".....	36	0 45	16 20
66	Cast iron drains, 6" laid complete.....	".....	322	0 70	225 40
66	" " 4".....	".....	54	0 60	32 40
68	Corr. iron pipe, 15" with dampers.....	".....	1,258	1 15	1,446 70
69	Std. w. i. pipe, 6" dia. comp. with fittings.....	".....	75	1 50	112 50
	Carried forward.....				3,044,127 73



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

*M. P. & J. T. Davis, Contract No. 9a: Progress Estimate No. 38 to May 31, 1914: Northern approach of the Quebec Bridge to the Champlain Market in Quebec City and Terminal Retentment Wall.*

Order-in-Council, May 1, 1911.

Item No.	Description.	Measure.	Quantity.	Rate.		Amount.	
				\$	cts.	\$	cts.
1	Clearing.....	Acre.....	.7	40	00	28	00
4	Solid rock.....	C.yd.....	64,634	1	50	96,951	00
5	Loose rock.....	".....	1,046	50		523	00
6	Common excavation.....	".....	4,221	21		886	41
7	Excavation in foundations, no coffer dams.....	".....	3,218	1	00	3,218	00
9	Overhaul.....	".....	272,000	01		2,720	00
17	Paving in culverts.....	".....	14	4	00	56	00
18	Crib filling with stone.....	".....	13,402	2	00	26,804	00
19	Rip-rap, hand laid.....	".....	637	2	75	1,271	75
20	" random.....	".....	301	1	75	526	75
28	Cedar timber in culverts.....	B.M.M.ft.	258,268	40	00	10,330	72
29	Plank in highway and private road crossings.....	".....	2,620	25	00	65	50
30a	Oak timber.....	".....	20,736	100	00	2,073	60
30b	Timber in crib.....	".....	1,828,546	41	00	74,970	39
48	Cast iron pipe culverts, 16" dia.....	L. ft.....	624	2	87	1,290	88
49	" " " 18" ".....	".....	306	3	75	1,147	50
51	" " " 24" ".....	".....	156	5	00	780	00
59	Concrete, 1-2-4 coping course, 6" thick.....	C. yd.....	4.4	12	00	52	80
61	" 1-3-6.....	".....	237	10	00	2,370	00
62	" 1-3-5 in. arch culverts, incl. curbing.....	".....	277.5	11	00	3,052	50
63	" 1-3-6 " " ".....	".....	569	10	00	5,690	00
72	Track laying, main line.....	Mile.....	7.5	400	00	3,000	00
74c	Train hauled filling incl. temporary trestle.....	C. yd.....	213,088	55		117,198	40
75	Ballasting, no overhaul.....	".....	20,124	40		8,049	60
76	Ties, first class.....	Each.....	15,100	50		7,550	00
77	" second class.....	".....	2,770	46		1,274	20
85	Gates.....	".....	10	6	00	60	00
91	Telegraph lines.....	Mile.....	.8	225	00	180	00
96	Iron in drift bolts.....	Lb.....	143,867	04		5,754	68
Spec.	Train hauled rock in embankment.....	C. yd.....	146,545	55		80,599	75
"	Random rip-rap, hauled from Quebec Yard.....	".....	2,457	55		1,351	35
Order No.	Extra Work (\$8,877.81)—						
1178	Stations Nos. 303, 307 and 322: Cost of removal of old buildings and landslide.....					7,705	27
1180	East End, Cap Blanc Church: Laying city sewer pipes through embankments.....					404	97
1181	Sillery Hill: Cost of removal of 3 buildings.....					563	09
1209	Stations 333-4: Building and removing temporary trestle.....					204	48
	Net advances on materials delivered.....					83,527	51
	Total.....					553,212	10

Paid in 1908-9 to M. P. Davis (page W—235), \$17,026.65; in 1911-12 (page W—280), \$389,334.58; in 1912-13 (page W—275), \$49,727.99; in 1913-14 (page W—269), \$55,395.93; in 1914-15, \$2,443.65; C. P. Ry. signalmen, St. Bazile, \$229.97, St. Chrysostôme, \$110; car service, \$3,236.47; drawback, \$35,706.86.

## Transcontinental Railway: Contractors' Estimates for Construction.

Maconnell &amp; O'Brien, Contract No. 10: Progress Estimate No. 96 to May 31, 1914: Mile 510-31 to 610-41 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ ets.	\$ ets.
1	Clearing.....	Acre.....	1,564.32	40 00	62,572 80
2	Trees cut down.....	Each.....	1,495	2 50	3,737 50
3	Grubbing.....	Acre.....	148.458	150 00	22,268 70
4	Solid rock.....	C. yd.....	2,717,235	1 50	4,075,852 50
5	Loose rock.....	".....	1,511,608	50	755,804 00
6	Common excavation.....	".....	1,526,747	21	320,616 86
7	Excavation in foundations, no coffer dams.....	".....	92,307	1 00	92,307 00
8	" " within coffer dams.....	".....	15,198.2	1 75	26,596 85
9	Overhaul.....	".....	8,583,079	01	85,830 79
10	Piles delivered.....	L. ft.....	160,735	20	32,147 00
11	" driven.....	".....	102,985	40	41,194 00
12	Sheet piling.....	B.M.M.ft.....	162,312	50 00	8,115 60
14	Cross logging.....	Acre.....	5.39	900 00	4,851 00
15	Pole drains.....	L. ft.....	399	50	199 50
16	French stone drains.....	".....	11,960	1 50	17,940 00
17	Paving in culverts.....	C. yd.....	2,997.4	4 00	11,989 60
18	Crib filling with stone.....	".....	25,122	2 00	50,244 00
19	Rip-rap, hand laid.....	".....	7,354.9	2 75	20,225 98
20	" random.....	".....	218,172.9	1 75	381,802 58
21	Piling out reserved stone from rock cuttings.....	".....	316	1 00	316 00
22	Round logs in cribs.....	L. ft.....	206,439	25	51,609 75
23	Cedar mud sills.....	B.M.M.ft.....	8,084	40 00	323 36
24	Framed trestles except stringers.....	".....	93,619	48 00	4,493 71
25	Caps, walings and braces.....	".....	23,560	48 00	1,130 88
26	Sawn ties and guard rails for bridges.....	".....	533	45 00	23 98
27	Stringers.....	".....	68,563	60 00	4,113 78
28	Cedar timber in culverts.....	".....	529,430	40 00	21,177 20
29	Plank in highway and private road crossings.....	".....	68,923	25 00	1,723 08
30	Timber, best quality for culverts.....	".....	128,158	35 00	4,485 54
30b	" in caissons.....	".....	303,337	75 00	22,750 28
31	Vitrified pipe culverts, 12" dia.....	L. ft.....	1,665	75	1,248 75
48	Cast iron pipe culverts, 16" dia.....	L. ft.....	47	2 87	134 89
51	" " " 24" ".....	".....	2,145	5 00	10,725 00
53	" " " 36" ".....	".....	65	7 50	487 50
58	Concrete facing mixture (1-2) 2 1/2" thick.....	C. yd.....	2,019.49	12 00	21,233 88
59	" " 1-2-4 coping course, 6" thick.....	".....	3,459.42	12 00	41,513 04
59a	" " 1-2-4 in mass, including forms.....	".....	5,868.56	12 00	70,422 72
60	" " 1-3-5.....	".....	4,164.30	11 00	45,807 30
61	" " 1-3-6.....	".....	37,031.79	10 00	370,347 90
62	" " 1-3-5 in arch culverts.....	".....	5,707.73	11 00	62,785 03
63	" " 1-3-6 ".....	".....	32,651.87	10 00	326,518 70
65	" " 1-4-8, ordinary foundations.....	".....	2,133.57	8 00	17,068 56
67	Masonry, 1st class.....	".....	65	12 00	780 00
69	" 3rd class.....	".....	4,403.8	9 00	39,634 20
70	" dry.....	".....	7,843 68	6 00	47,062 08
72	Track laying, main line.....	Mile.....	120.27	400 00	48,108 00
73	" " in yards and terminals.....	".....	9.2	600 00	5,520 00
74	Train hauled surfacing B.....	C. yd.....	21,347	25	5,336 75
74c	" " filling incl. temporary trestle.....	".....	3,605,576	55	1,983,066 80
75	Ballasting, no overhaul.....	".....	353,473	40	141,389 20
78	Ties for switches.....	B.M.M.ft.....	63,408	40 00	2,536 32
79	Public road signs.....	Each.....	16	25 00	400 00
80	Mile posts, whistle posts and road signs.....	".....	79	20 00	1,580 00
81	Semaphores at stations, complete.....	".....	1	700 00	700 00
82	Interlocking appliances, complete, 8 levers.....	".....	1	6,500 00	6,500 00
83	Each additional lever.....	".....	4	200 00	800 00
84	Fencing.....	Rod.....	31,486	1 10	34,634 60
85	Gates.....	Each.....	330	6 00	1,980 00
86	Tunnels, rock lined.....	L. ft.....	759.5	80 00	60,760 00
91	Telegraph lines.....	Mile.....	90.5	225 00	20,362 50
92	Water tanks, 50,000 gallons.....	Each.....	4	3,500 00	14,000 00
93	Turntables.....	".....	1	4,000 00	4,000 00
	Carried forward.....				9,516,917 54



SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

Macdonell &amp; O'Brien, Contract No. 10—Continued.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				9,516,917 54
96	Iron in drift bolts.....	Lb.....	84,553	04	3,382 12
97	Iron in screw bolts.....	".....	13,946	05	697 30
98	Forged or cut spikes.....	".....	738	05	36 90
99	Cast iron washers and separators.....	".....	160	0-045	7 20
100	Cattle guards (3 sections).....	Each.....	16	25 00	400 00
101	Cast iron pile shoes.....	".....	788	1 50	1,182 00
103	Steel embedded in concrete.....	Lb.....	65,436	0-045	2,944 62
Spec.	" " west of Hervey Jet.....	".....	22,480	06	1,348 80
"	Caps and sills.....	L. ft.....	661	30	198 30
"	Posts.....	".....	1,936	25	484 00
"	Braces.....	".....	9,024	20	1,804 80
"	Gasoline engine and pump.....	Each.....	2	1,355 00	2,710 00
"	Iron in ice breakers.....	Lb.....	48,539	07	3,397 73
	Engine House at Fitzpatrick (\$70,975.86)—				
1	Excavation.....	C. yd.....	2,909	85	2,472 65
3	Concrete, 1-3-5 gravel or stone, incl. forms.....	C. yd.....	971.85	11 00	10,690 35
4	" " " " reinforced.....	".....	332.92	15 00	4,993 80
5	" " " " waterproof.....	".....	60	25 00	1,500 00
6	Cinder filling, tamped and rolled.....	".....	512	2 50	1,280 00
7	Inside com. brick, kilnrun in cement mortar.....	M.....	192,800	28 00	5,398 40
8	Outside or face, " " ".....	".....	136,800	30 00	4,104 00
11	Structural steel, roof trusses, incl. painting.....	Lb.....	7,600	06	456 00
12	" " lintels.....	".....	27,805	06	1,668 30
13	Steel engine door columns, incl. painting.....	".....	14,650	06	879 00
14	" " plate for gully between plates.....	Each.....	6	3 00	18 00
17	G. I. downpipes, No. 24 gauge, 5" dia.....	L. ft.....	120	35	42 00
18	" " hopper, No. 24 gauge, for downpipes.....	Each.....	9	7 50	67 50
19	C. I. foot to downpipes.....	".....	8	10 00	80 00
20	G. I. counterflashing, No. 24 gauge.....	Lb.....	1,176	30	352 80
21	" " closet partitions and pipe frame, comp.....	Each.....	5	30 00	150 00
22	No. 1 com. white pine, lumber, timber, etc.....	M.....	66,348	70 00	4,644 36
23	" " No. 1 " red " " ".....	".....	127,492	60 00	7,649 52
25	Extra for dressing 2 sides.....	M.....	72,845	2 25	163 90
28	" " tonguing and grooving.....	".....	66,348	2 25	149 28
29	Anchor posts for stall doors.....	Each.....	13	8 00	104 00
30	Window sash and frames glazed comp.....	Sq. ft.....	3,052	0 45	1,373 40
31	Storm sash glazed complete.....	".....	2,970	0 25	742 50
32	Roofing tar and gravel.....	100 sq. ft.....	25,398	6 50	1,650 87
34	Painting, whitewash.....	Sq. yd.....	1,044	0 15	156 60
35	" " white lead and oil, 3 coats.....	".....	2,518	0 40	1,007 20
36	" " " " 2 " ".....	".....	4,729	0 25	1,182 25
37	Smoke jacks complete as shown.....	Each.....	12	125 00	1,500 00
38	Urinal trough complete.....	".....	1	165 00	165 00
39	Closets.....	".....	5	60 00	300 00
40	Wash sink.....	".....	1	160 00	160 00
41	Catch basins.....	".....	2	10 00	20 00
42	Expanded metal screen for air intake to fan.....	".....	1	30 00	30 00
44	Double stall doors and transom, 14'x20'.....	Pair.....	11	170 00	1,870 00
45	" " " " with p a s s door.....	".....	1	180 00	180 00
47	Double external doors to boiler room.....	".....	1	70 00	70 00
48	" " doors 7'x10' 2'.....	".....	2	52 00	104 00
49	" " " " to pump room.....	".....	1	33 00	33 00
50	Single doors, 3' 2 1/2" x 7' 1/2".....	Each.....	3	19 00	57 00
53	Coal house doors, 4' x 5' comp.....	".....	4	15 00	60 00
54	Trap door over heating duct.....	".....	1	3 00	3 00
55	" " hot well.....	".....	1	8 00	8 00
58	Skylight over drop pit.....	L. sun.....	1	250 00	250 00
59	Ventilator over boiler room.....	Each.....	3	20 00	60 00
60	" " hot well.....	".....	2	5 00	10 00
63	Laying permanent track.....	L. ft.....	783.5	0 15	117 53
	Carried forward.....				9,593,485 52

### Transcontinental Railway: Contractors' Estimates for Construction.

*Macdonell & O'Brien, Contract No. 10.—Concluded.*

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
	Brought forward.....			\$ cts.	\$ cts. 9,593,485 52
	Engine House at Fitzpatrick— <i>Concluded.</i>				
64	Tile drain, 6" laid complete.....	L. ft.	88	0 25	22 00
65	" " 8" " " " " " " " " "	"	100	0 40	40 00
66	C. I. drain, 6" laid complete.....	"	243	1 25	303 75
66a	" " 4" " " " " " " " " "	"	54	1 00	54 00
68	Corr. iron pipe, 15" dia., with dampers.....	"	796	1 25	995 00
69	Std. w. i. pipe, 6" dia., with fittings.....	"	90	3 25	292 50
70	" " 5" " " " " " " " " "	"	118	2 10	247 80
71	" " 4" " " " " " " " " "	"	1,256	1 60	2,009 60
72	" " 3½" " " " " " " " " "	"	71	1 50	106 50
73	" " 2½" " " " " " " " " "	"	757	1 10	832 70
74	" " 2" " " " " " " " " "	"	482	1 05	506 10
75	" " 1½" " " " " " " " " "	"	61	0 95	57 95
76	" " 1¼" " " " " " " " " "	"	255	0 95	242 25
77	" " 1" " " " " " " " " "	"	182	0 75	136 50
78	Post brackets for h. and c. water hydrants.....	Each.....	6	5 00	30 00
79	" " air cocks.....	"	6	3 00	18 00
80	Valves for h. and c. water hydrants on posts.....	"	12	15 00	180 00
81	Air cocks on posts.....	"	6	3 00	18 00
85	Electric lighting system.....	L. sum.....			1,909 00
86	Indirect heating apparatus.....	"			5,000 00
Order No. 1229	Extra work (\$76.98)—				
	Altering switches and installing joint on blowoff line with set of flanges.....				76 98
	Section House at Fitzpatrick.....				3,426 75
	" " Blondin.....				3,417 05
	Extra Work (\$190,549.59)—				
	Detailed in 1912-13 (page W-343).....				124,761 68
200	St. Maurice River: clearing out slides.....				52,877 37
249	Miles 132-136: throwing track and moving telegraph line.....				5,331 49
1157	" 120-5: clearing cuts.....				4,608 24
1182	Res. No. 21: tie-plating.....				127 74
1188	Hervey Jct. and Gouin: removing old ties.....				345 54
1193	Res. No. 21, 22 and 23: laying guard rails on bridges.....				140 09
1197	Mile 100-107: moving telegraph line.....				437 31
1198	" 122-128: loading ties and re-tieing main line.....				1,273 55
1203	" 123-5: lifting ties, steel and switches from old siding.....				487 57
1213	Fitzpatrick Round House: unloading machinery.....				30 61
1214	Hervey Jct.: putting in pipe for protection of signal connections.....				125 40
	- Total.....				9,803,957 54

Paid in 1905-6 (Page W-291) \$7,338.88; in 1906-7 (Page W-304), \$1,347,743.97; in 1907-8 (Page W-336), \$3,584,644.11; in 1908-9 (Page W-357), \$3,012,005.59; in 1909-10 (Page W-236), \$859,086.61; in 1910-11 (Page W-256), \$299,627.57; in 1911-12 (Page W-250), \$341,146.11; in 1912-13 (Page W-275), \$198,248; in 1913-14, (Page W-269), \$99,749.83; in 1914-15, \$8,730.29; car service, \$6,424.25; fire ranging, \$1,275.97 drawback, \$37,936.36.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

Grand Trunk Pacific Ry. Co.: Contract No. 11: Progress Estimate No. 74 to May 31, 1914:  
 Mile 610-41 to 666-83 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.		Amount.	
				\$	cts.	\$	cts.
1	Clearing.....	Acre.....	702	50	00	35,100	00
3	Grubbing.....	".....	40-714	160	00	6,514	24
4	Solid rock.....	C. yd.....	952,207	1	65	1,571,141	55
5	Loose rock.....	".....	450,375	0	60	270,225	00
6	Common excavation.....	".....	673,859	0	27	181,941	93
7	Excavation in foundations, no coffer dams.....	".....	13,314-7	1	00	13,314	70
7a	" " solid rock.....	".....	5,156-2	4	95	25,523	19
8	" " within coffer dams.....	".....	2,319	3	00	6,957	00
9	Overhaul.....	".....	5,055,022	0	01	50,550	22
10	Piles delivered.....	L. ft.....	17,450	0	20	3,490	00
11	" driven.....	".....	14,723	0	20	2,944	60
12	Sheet piling.....	B.M.M. ft	11,830	60	00	709	80
16	French stone drains.....	L. ft.....	2,012	1	50	3,018	00
17	Paving in culverts.....	C. yd.....	352-3	3	00	1,056	90
18	Crib filling with stone.....	".....	471	1	50	706	50
19	Rip-rap hand laid.....	".....	1,381 65	2	00	2,763	30
20	" random.....	".....	21,133	1	50	31,699	50
22	Round logs in cribs.....	L. ft.....	6,019	0	25	1,504	75
28	Cedar timber in culverts.....	B.M.M. ft	208,149	45	00	9,366	70
30a	Timber in coffer dams.....	".....	61,200	40	00	2,448	00
30b	Timber in caissons.....	".....	34,480	40	00	1,379	20
58	Concrete facing mixture (1-2) 2½" thick.....	C. yd.....	547-32	14	00	7,662	48
59	" 1-2-4 coping course, 6" thick.....	".....	334-46	13	00	4,347	98
59a	" 1-2-4 in mass.....	".....	1,925-48	13	00	25,031	24
60	" 1-3-5.....	".....	77-8	12	00	933	60
61	" 1-3-6.....	".....	6,895 96	11	00	75,855	56
62	" 1-3-5 in arch culverts.....	".....	398-64	12	00	4,783	68
63	" 1-3-6.....	".....	6,650-17	11	50	76,476	96
69	Masonry, 3rd class.....	".....	7,019-87	10	00	70,198	70
70	" dry.....	".....	275-37	7	00	1,927	59
72	Track laying, main line.....	Mile.....	47-63	425	00	20,242	75
74	Train hauled surfacing B.....	C. yd.....	16,600	0	35	5,810	00
74c	" filling incl. temp. trestle.....	".....	914,570	0	50	457,285	00
74d	" overhaul.....	".....	606,637	0	01	6,066	37
74e	Removal of moss, no overhaul.....	".....	1,229	0	20	245	80
75	Ballasting, no overhaul.....	".....	142,000	0	45	63,900	00
76	Ties, first class.....	Each.....	121,130	0	42	50,874	60
77	" second class.....	".....	12,430	0	38	4,723	40
78	" for switches.....	B.m.M. ft	44,988	45	00	2,024	46
91	Telegraph lines.....	Mile.....	46-46	225	00	10,453	50
92	Water tanks, 50,000 gallons.....	Each.....	3	3,000	00	9,000	00
96	Iron in drift bolts.....	Lb.....	17,860	0	05	893	00
102	Water pipes, cast iron 4" to 10".....	Net ton.....	65-06	55	00	3,578	30
103	Steel embedded in concrete.....	Lb.....	13,603	0	06	816	18
Spec.	Gasolene engine and pump.....	Each.....	2	1,390	00	2,780	00
	Section house at Mathieu.....	L. sum.....				3,301	35
	Extra work (\$86,588.92)—						
Order No.	Detailed in 1912-13 (Page W—344).....						47,374 08
1152	" 151-156: widening cut.....						14,496 92
	" 151-5 ".....						24,717 92
	Net advances on materials delivered.....						6,055 18
	Total.....						3,224,211 68

Paid in 1907-8 (Page W—336), \$164,348.10; in 1908-9 (Page W—357), \$821,627.77; in 1909-10 (Page W—235), \$1,061,884.07; in 1910-11 (Page W—256), \$907,467.19; in 1911-12 (Page W—280), \$199,011.90; in 1912-13, (Page W—275), \$51.31; in 1913-14 (Page W—269), \$13,395.43; in 1914-15, \$47,892.34; fire ranging, \$1,997.97; drawback, \$6,535.60.

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## Transcontinental Railway: Contractors' Estimates for Construction.

Macdonell &amp; O'Brien: Contract No. 12: Progress Estimate No. 64 to May 31, 1914: Mile 656-83 to 763-88 from Moncton.

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	1,590.069	55 00	87,453 80
3	Grubbing.....	".....	105.93	160 00	16,948 80
4	Solid rock.....	C. yd.....	1,392,917	1 60	2,228,667 20
5	Loose rock.....	".....	869,127	0 57	495,402 39
6	Common excavation.....	".....	1,070,901	0 22	235,598 22
7	Excavation in foundations (no coffer dams).....	".....	31,816	1 00	31,816 00
7a	" " (solid rock).....	".....	3,942	4 80	18,921 60
8	" " within coffer dams.....	".....	13,109.3	3 50	45,882 55
9	Overhaul.....	".....	10,656,372	0 01	106,563 72
10	Piles delivered.....	L. ft.....	92,470	0 25	23,117 50
11	" driven.....	".....	65,539	0 25	16,384 75
12	Sheet piling.....	B.m.M. ft.....	167,660	70 00	11,736 20
13	Wakefield type.....	".....	102,580	85 00	8,719 30
16	French stone drains.....	L. ft.....	3,962	2 50	9,905 00
17	Paving in culverts.....	C. yd.....	1,090.36	5 00	5,451 80
18	Crib filling with stone.....	".....	69	2 00	138 00
19	Rip-rap, hand laid.....	".....	1,885.2	2 75	5,184 31
20	" random.....	".....	19,979	1 50	29,968 50
22	Round logs in cribs.....	L. ft.....	1,284	0 30	385 20
26	Sawn ties and guard rails for bridges.....	B.m.M. ft.....	3,756	60 00	225 36
28	Cedar timber in culverts.....	".....	582,619	50 00	29,130 95
30a	Timber in coffer dams.....	".....	204,902	50 00	10,245 10
58	Concrete facing mixture (1-2) 2 1/2" thick.....	C. yd.....	599.42	15 00	8,991 30
59	" 1-2-4 coping course, 6" thick.....	".....	1,229.66	14 00	17,215 24
59a	" 1-2-4 in mass.....	".....	3,240.24	14 00	45,363 36
60	" 1-3-5.....	".....	702.57	13 00	9,133 41
61	" 1-3-6.....	".....	12,405.56	12 00	148,866 72
62	" 1-3-5 in arch culverts.....	".....	1,604.02	13 00	20,852 26
63	" 1-3-6.....	".....	16,824.71	12 00	201,896 52
64	" 1-3-6 in box culverts.....	".....	97.4	12 00	1,168 80
69	Masonry, 3rd class.....	".....	6,244.32	10 00	62,443 20
70	" dry.....	".....	56.8	9 00	511 20
72	Track laying main line.....	Mile.....	117.61	600 00	70,566 00
73	" in yards and terminals.....	".....	8.5	700 00	5,950 00
74	Train hauled surfacing B.....	C. yd.....	40,900	0 50	20,450 00
74c	" filling incl. temp. trestle.....	".....	2,408,439	0 40	963,375 60
74d	" overhaul.....	".....	2,051,799	0 01	20,517 99
74c	Removal of moss, no overhaul.....	".....	3,411	0 50	1,705 50
75	Ballasting.....	".....	357,400	0 60	214,440 00
76	Ties, first class.....	Each.....	223,623	0 55	122,992 65
77	" second class.....	".....	120,805	0 50	60,402 50
78	" for switches.....	B.m.M. ft.....	95,000	50 00	4,750 00
91	Telegraph lines.....	Mile.....	88.35	300 00	26,505 00
92	Water tanks, 50,000 gallons.....	Each.....	5	5,000 00	25,000 00
93	Turntables.....	".....	1	4,000 00	4,000 00
96	Iron in drift bolts.....	Lb.....	19,720	0 07	1,380 40
97	" screw ".....	".....	480	0 07	33 60
99	Cast iron washers and separators.....	".....	10	0 07	0 70
102	Water pipes, cast iron, 4" to 10".....	Ton.....	60.15	80 00	4,812 00
103	Steel embedded in concrete.....	Lb.....	39,715	0 07	2,780 05
Spec.	Train filling as com. excavation.....	C. yd.....	80,400	0 22	17,688 00
"	Steel water tank.....	Each.....	1	5,250 00	5,250 00
"	" Gasoline pump, 10 h.p.....	".....	6	1,399 00	8,394 00
"	" Pump house.....	".....	3	457 00	1,371 00
"	Corr. iron pipe, 14" dia.....	L. ft.....	24	2 25	54 00
"	" " 18" ".....	".....	483	2 50	1,207 50
"	" " 24" ".....	".....	662.4	2 75	1,821 60
"	" " 30" ".....	".....	592	5 00	2,960 00
"	" " 36" ".....	".....	948	7 00	6,636 00
"	" " 48" ".....	".....	906	12 00	10,872 00
"	" " 60" ".....	".....	80	18 00	1,440 00
	Carried forward.....				5,541,644 35



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

Maddonell &amp; O'Brien, Contract No. 12—Continued.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				5,541,644 35
	Section House at Parent.....				3,600 00
	Engine House at Parent (\$115,527.25)—				
1	Excavation.....	C. yd.....	9,754	0 90	8,778 60
3	Concrete, 1-3-5 gravel or stone.....	".....	3,145	12 00	37,740 00
4	" 1-3-5 " reinforced.....	".....	275	15 75	4,331 25
5	" 1-3-5 " waterproofed.....	".....	56 34	26 25	1,478 93
6	Cinder filling tramped and rolled.....	".....	726	2 50	1,815 00
7	Inside com. brick set in cement mortar.....	M.....	310,000	30 00	9,300 00
8	Outside face ".....	".....	151,000	32 00	4,832 00
10	Plaster on metal lath.....	Sq. yd.....	248	0 63	156 24
11	Structural steel, roof trusses, incl. painting.....	Lb.....	40,000	0 06½	2,500 00
12	" " lintels.....	".....	42,600	0 06½	2,662 50
13	Steel engine door columns, incl. painting.....	".....	14,500	0 06½	906 25
14	" plate for gully between pits.....	Each.....	6	3 00	18 00
17	Galv. iron down pipe, No. 24 gauge.....	L. ft.....	222	0 36	79 92
18	" hopper for downpipe.....	Each.....	14	7 70	107 80
19	Cast iron foot to down pipes.....	".....	11	10 50	115 50
20	Galv. iron counterflashing, No. 24 gauge.....	Lb.....	1,000	0 32	320 00
21	" closet partitions and pipe frame.....	Each.....	5	31 50	157 50
22	No. 1 com. white pine lumber, timber, etc.....	B.m.M. ft.....	178,255	73 50	13,101 74
23	" red ".....	".....	54,300	63 00	3,420 90
24	Extra for dressing 1 side lumber, timber, etc.....	".....	65,000	1 25	81 25
28	" tonguing and grooving.....	".....	70,400	2 25	158 40
29	Anchor posts for stall doors.....	Each.....	13	8 50	110 50
30	Window sash and frames glazed comp.....	Sq. ft.....	4,201	0 47	1,974 47
31	Storm sash glazed comp.....	".....	4,091	0 26	1,063 66
31a	Glass partition in foreman's office.....	".....	108	0 63	68 04
32	Roofing tar and gravel.....	100 sq. ft.....	320	6 80	2,176 00
34	Painting, white wash.....	Sq. yd.....	2,000	0 16	320 00
35	" " lead and oil, 3 coats.....	".....	2,700	0 42	1,134 00
36	" " " 2 ".....	".....	5,000	0 26	1,300 00
37	Smoke jacks, complete.....	Each.....	12	130 00	1,560 00
38	Urinal trough.....	".....	1	173 00	173 00
39	Closets, complete.....	Each.....	5	63 00	315 00
40	Wash sinks, complete.....	".....	1	168 00	168 00
41	Catch basin, complete.....	".....	2	10 50	21 00
42	Expanded metal screen for air intake to fan.....	".....	1	31 50	31 50
44	Double stall doors and transom, 14' x 20'.....	Pair.....	11	178 50	1,963 50
45	" " " " with pass door.....	".....	1	189 00	189 00
46	" sliding doors, 10' x 16'3", ".....	".....	1	120 00	120 00
47	" external doors to boiler room.....	".....	1	73 50	73 50
48	" doors, 7' x 10'3", ".....	".....	4	54 50	218 00
49	" " to pump room.....	".....	1	34 50	34 50
50	Single doors, 3'2½ x 7'1½.....	Each.....	4	20 00	80 00
51	Door to foreman's office.....	".....	1	15 75	15 75
52	" tool room.....	".....	1	15 75	15 75
53	Coal house doors, 4' x 5'.....	".....	4	15 75	63 00
54	Trap door over heating duct.....	".....	1	3 00	3 00
55	" hot well.....	Set.....	1	8 50	8 50
56	Drawing cabinet in foreman's office.....	Each.....	1	52 50	52 50
57	Tool room fittings complete.....	lump sum.....			78 00
58	Skylight over drop pit.....	Each.....	1	262 00	262 00
59	Ventilator over boiler room.....	".....	3	21 00	63 00
60	" " hot well.....	".....	2	5 00	10 00
61	Smoke stack in blacksmith's shop.....	Each.....	3	10 50	31 50
63	Laying permanent track.....	L. ft.....	2,600	15	390 00
64	Tile drain, 6", laid complete.....	".....	94	26	24 44
65	" " 8", ".....	".....	133	42	55 86
66	C. I. " 6", ".....	".....	132	1 30	171 60
66a	" " 4", ".....	".....	54	1 05	56 70
67	Cast iron heating pipe, 36", with dampers.....	".....	150	2 30	345 00
68	Corr. iron pipe, 15", with dampers.....	".....	750	1 20	975 00
	Carried forward.....				5,653,021 40

### Transcontinental Railway: Contractors' Estimates for Construction.

*Macdonell & O'Brien, Contract No. 12—Concluded.*

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
	Brought forward.....			\$ cts.	\$ cts. 5,653,021 40
	Engine House at Parent— <i>Concluded.</i>				
69	Std. w.i. pipe, 6" dia., comp. with fittings... L. ft.....		131	3 40	445 40
70	" " " 5" " " " " " " "		116	2 20	255 20
71	" " " 4" " " " " " " "		1,241	1 68	2,084 88
72	Std. w.i. pipe, 3½" dia.....		75	1 55	116 25
73	" " " 2½" " " " " " " "		726	1 15	834 90
74	" " " 2" " " " " " " "		524	1 10	576 40
75	" " " 1½" " " " " " " "		67	1 00	67 00
76	" " " 1¼" " " " " " " "		215	1 00	215 00
77	" " " 1" " " " " " " "		212	.78	165 36
78	Post brackets for h. and c. water hydrants.. Each.....		6	5 25	31 50
79	" " air cocks.....		6	3 15	18 90
80	Valves for h. and c. water hydrants.....		12	15 75	189 00
81	Air cocks on posts.....		6	3 15	18 90
82	1 brass relief valve for waste line.....		1	110 00	110 00
86	Indirect heating apparatus, complete..... lump sum.		on acct.	2,850 00	2,400 00
Order No.	Extra Work (\$221.51)—				
1196	Ripping pit timbers to conform to plan.....				73 15
1217	Unloading machinery.....				41 58
1228	Changing switches on posts, installing expansion joint with flanges on blow-off line, cutting concrete for pits.....				106 78
	Extra Work (\$56,907.98)—				
	Detailed in 1912-13 (page W—346).....				51,442 35
1158	Mile 238: widening and clearing out cut and throwing back track to line.....				416 49
1164	Monet Siding: tank.....				158 40
1189	East Cache Creek: laying and removing temporary track.....				299 38
1191	Mile 258: placing and removing siding.....				120 95
1199	Mile 227: taking out siding.....				44 07
1204	Parent Yard: taking up steel and loading for use on main line.....				120 63
1208	Clova and Monet Sidings: excavation.....				3,984 65
1210	Res. No. 40: unloading and repairing 8' arch.....				321 06
	Net advances on materials delivered.....				50,212 90
	Total.....				5,767,892 48

Paid in 1908-9 (page W-357), \$18,250 20; in 1909-10 (page W-236), \$414,631 72; in 1910-11 (page W-256), \$1,839,787 92; in 1911-12 (page W-280), \$1,882,677 04; in 1912-13 (page W-275), \$1,201,890 18; in 1913-14 (page W-269), \$373,319.12; in 1914-15, \$96 11; car service, \$17,523.92; fire ranging, \$874.93 drawback, \$8,841.34.

## SESSIONAL PAPER No. 1

### Transeontinental Railway: Contractors' Estimates for Construction.

*Macdonell & O'Brien, Contract No. 15: Progress Estimate No. 30 to May 31, 1914: Mile 763-88 to 873-80 from Moncton.*

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	2,083-901	60 00	125,034 06
2	Trees cut down.....	Each.....	100	2 00	200 00
3	Grubbing.....	Acre.....	302-096	170 00	51,356 32
4	Solid rock.....	C. yd.....	421,508	1 80	758,714 40
5	Loose rock.....	".....	838,393	65	544,955 45
6	Common excavation.....	".....	1,307,556	35	457,655 10
7	Excavation in foundations, no coffer dams.....	".....	22,332	1 00	22,332 00
7a	" " solid rock.....	".....	1,278	5 40	6,901 20
8	" " within coffer dams..	".....	12,230	4 00	48,920 00
9	Overhaul.....	".....	10,441,469	01	104,414 69
10	Piles delivered.....	L. ft.....	251,483	25	62,870 75
11	" " driven.....	".....	191,459	25	47,864 75
12	Sheet piling.....	M.ft.B.m.....	310,097	65 00	20,156 31
14	Cross logging.....	Acre.....	13-262	1,000 00	13,262 00
15	Pole drains.....	L. ft.....	42	75	31 50
16	French stone drains.....	".....	2,259	2 50	5,647 50
17	Paving in culverts.....	C. yd.....	773-74	5 00	3,868 70
18	Crib filling with stone.....	".....	1,979	2 50	4,947 50
19	Rip-rap, hand laid.....	".....	1,039-87	2 75	2,859 64
20	" random.....	".....	22,021-5	1 75	38,537 63
22	Round logs in cribs.....	L. ft.....	25,976	30	7,792 80
24	Framed trestles, except stringers.....	M.ft.B.m.....	585,543	60 00	35,432 58
25	Caps, walings and braces for pile trestles.....	".....	50,339	60 00	3,020 34
26	Sawn ties and guard rails for bridges.....	".....	527,302	60 00	31,638 12
27	Stringers.....	".....	645,489	80 00	51,639 12
28	Cedar timber in culverts.....	".....	313,887	50 00	15,694 35
30a	Timber in coffer dams or ordinary foundations.....	".....	242,031	60 00	14,521 86
30b	" caissons.....	".....	9,840	90 00	885 60
59	Concrete, 1-2-4 coping course, 6" thick.....	C. yd.....	555-59	16 00	8,889 44
59a	" 1-2-4 in mass.....	".....	144-4	16 00	2,310 40
60	" 1-3-5.....	".....	391-5	15 00	5,872 50
61	" 1-3-6.....	".....	9,240-68	14 00	129,369 52
62	" 1-3-5 in arch culverts.....	".....	945-43	15 00	14,181 45
63	" 1-3-6 ".....	".....	11,026-86	14 00	154,376 04
72	Track laying, main line.....	Mile.....	123-332	650 00	80,165 80
73	" " in yards and terminals.....	".....	2-25	700 00	1,575 00
74	Train hauled surfacing B.....	C. yd.....	54,340	60	32,604 00
74c	" " filling inc. temp. trestle.....	".....	1,391,210	45	626,044 50
74d	" " overhaul.....	".....	767,841	01	7,678 41
74e	Removal of moss, no overhaul.....	".....	2,714	50	1,357 00
75	Ballasting, no overhaul.....	".....	248,756	60	149,253 60
76	Ties, 1st class.....	Each.....	229,264	55	126,095 20
77	" 2nd class.....	".....	127,827	50	63,913 50
91	Telegraph lines.....	Mile.....	73-13	300 00	21,939 00
96	Iron in drift bolts.....	Lb.....	29,750	07	2,082 50
97	" screw bolts.....	".....	45,832	07	3,208 24
98	Forged or cut spikes.....	".....	25,247	07	1,767 29
99	Cast iron washers and separators.....	".....	43,870	07	3,070 90
102	Water pipes, cast iron, 4" to 10".....	Ton.....	47-382	80 00	3,790 56
103	Steel embedded in concrete.....	Lb.....	28,742-5	07	2,011 98
Spec.	Train fill classified.....	C. yd.....	20,000	75	15,000 00
"	" Puddle.....	".....	1,012	1 25	1,265 00
"	Pump and pump house, complete.....	Each.....	5	1,870 00	9,350 00
"	Steel tanks 50,000 gallons.....	".....	1	3,450 00	3,450 00
"	" " ".....	".....	3	3,525 00	10,575 00
"	Corr. iron pipe, 18" diam.....	L. ft.....	439	2 50	1,097 50
"	" " 24" ".....	".....	1,425	2 75	3,918 75
"	" " 30" ".....	".....	1,996	5 00	9,950 00
"	" " 36" ".....	".....	505-5	7 00	3,538 50
"	" " 48" ".....	".....	441	12 00	5,292 00
	Carried forward.....				3,985,877 88

**Transcontinental Railway: Contractors' Estimates for Construction.***Macdonell & O'Brien, Contract No. 13—Concluded.*

Description.		Amount.
		\$ cts.
Brought forward.....		3,985,877 85
Extra Work (\$101,804.41)—		
Order No.	Detailed in 1912-13 (page W-347).....	42,094 38
247	Hamilton and Dead Fox Lakes: lowering levels.....	29,594 36
409	Res. No. 7: digging test pits.....	218 13
412	Stations 437+67 to 438+93 and 93 and 667+24 to 671: temporary trestle.....	10,958 35
414	Mile 87: building and tearing down trestle.....	647 85
421	Res. No. 9: cost of items in water service.....	9,410 90
426	Fisher's Siding: repairing damage by frost to pipes in steel tank.....	378 22
433	Res. No. 9: lifting track in ballast pits.....	374 50
436	Res. No. 6: supplying and laying angle iron on guard timber.....	1,259 30
1168	Temporary trestles at Atik River, Kekek River Crossing, Susie River and Dead Fox Creek.....	5,199 15
1176	Miles 122 and 139: material for equipment of tank and trench excavation for pipe line to water tank.....	1,184 70
1193	Canyon Creek Bridge and Mamaguish Bridge: putting in siding.....	191 80
1212	Kekek Crossing: extra work due to subsidence of bents of permanent trestles.....	220 53
1218	Canyon and Mamaguish Bridges: grouting anchor bolts.....	72 27
Net advances on materials delivered.....		59,546 98
Total.....		4,147,229 27

Paid in 1911-12 (page W-280), \$198,055.57; in 1912-13 (page W-275), \$1,771,692.07; in 1913-14 (page W-269), \$1,889,304.21; in 1914-15, \$155,816.97; fire ranging, \$1,437.41; car service, \$16,200.11; drawback, \$114,722.93.



## SESSIONAL PAPER No. 1

### Transcontinental Railway: Contractors' Estimates for Construction.

*E. F. & G. E. Fauquier, Contract No. 15: Final Estimate, September, 1914; Mile 1,028-80 to 1,128-77 from Moncton.*

(Lowest tender after newspaper advertisement.)

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	2,246-24	50 00	112,312 00
2	Trees cut down.....	Each.....	205	0 50	102 50
3	Grubbing.....	Acre.....	439-27	150 00	65,890 50
4	Solid rock.....	C. yd.....	25,210	1 85	46,638 50
5	Loose rock.....	".....	1,260,524	0 70	882,366 80
6	Common excavation.....	".....	1,280,817	0 40	512,326 80
7	Excavation in foundations, no coffer dams.....	".....	20,931	0 75	15,698 25
7a	" " solid rock.....	".....	1,200	5 55	6,660 00
8	" " within coffer dams.....	".....	27,182	3 00	81,546 00
9	Overhaul.....	".....	7,425,665	0 01	74,256 65
10	Piles delivered.....	L. ft.....	281,725	0 25	70,431 25
11	" driven.....	".....	184,667	0 20	36,933 40
12	Sheet piling.....	B.m.M.ft.....	178,349	55 00	9,809 20
14	Cross logging.....	Acre.....	23-57	900 00	21,213 00
15	Pole drains.....	L. ft.....	966	0 60	579 60
17	Paving in culverts.....	C. yd.....	390-75	3 00	1,172 25
18	Crib filling with stone.....	".....	558-5	2 50	1,396 25
19	Rip-rap, hand laid.....	".....	545-23	3 00	1,635 69
20	" random.....	".....	209	2 00	418 00
22	Round logs in cribs.....	L. ft.....	23,366	0 25	5,841 50
28	Cedar timber in culverts.....	B.m.M.ft.....	5,923	60 00	355 38
29	Plank in highway and private road crossings.....	".....	4,130	35 00	144 55
30	Timber, best quality for culverts.....	".....	129,224	40 00	5,168 96
30a	" in coffer dams or ordinary foundations.....	".....	586,333	40 00	23,453 32
58	Concrete facing mixture (1-2) 2 1/2" thick.....	C. yd.....	1,136-86	17 50	19,895 05
59	" 1-2-4 coping course, 6" thick.....	".....	1,290-9	16 00	20,654 40
59a	" 1-2-4 in mass.....	".....	1,152-76	16 00	18,444 16
60	" 1-3-5.....	".....	1,444-31	15 00	21,664 65
61	" 1-3-6.....	".....	19,453-73	15 00	291,805 95
61a	" 1-2-5 in 14' arch and over.....	".....	1,023-55	16 00	16,376 80
62	" 1-3-5 in arch culverts.....	".....	1,188-19	16 00	19,011 04
63	" 1-3-6.....	".....	15,104-22	15 50	234,115 41
72	Track laying, main line.....	Mile.....	122-58	600 00	73,548 00
74c	Train hauled filling incl. temp. trestle.....	C. yd.....	1,967,014	0 50	983,507 00
74d	" overhaul.....	".....	20,740,655	0 01	207,406 55
74e	Removal of moss.....	".....	163	0 15	24 45
75	Ballasting.....	".....	354,522	0 60	212,713 20
76	Ties, first class.....	Each.....	308,576	0 60	185,145 60
77	" second class.....	".....	43,646	0 50	21,823 00
78	" for switches.....	M.b.m.....	110,530	35 00	3,868 55
79	Public road signs.....	Each.....	10	7 00	70 00
80	Mile posts, whistle posts and road signs.....	".....	310	2 00	620 00
91	Telegraph lines, less instruments not supplied, \$160.....	Mile.....	100	225 00	22,340 00
92	Water tanks, 50,000 gallons.....	Each.....	4	4,000 00	16,000 00
96	Iron in drift bolts.....	Lb.....	5,817	0 06	349 02
98	Forged or cut spikes.....	".....	912	0 06	54 72
102	Water pipes, 4" to 6", cast iron.....	Ton.....	200-1	54 00	10,805 40
103	Steel embedded in concrete.....	Lb.....	32,964	0 15	4,944 60
Spec.	Gasoline engine and pump, 10 h.p.....	Each.....	4	1,325 00	5,300 00
"	Material for interlocking plant at T. & N. O. crossing.....	".....	"	"	2,800 00
"	Puddle.....	C. yd.....	4,260	1 25	5,325 00
"	Corr. iron pipe 12" dia.....	L. ft.....	18	1 50	27 00
"	" " 24" ".....	".....	367	3 00	1,101 00
"	" " 30" ".....	".....	1,961	3 70	7,255 70
"	" " 36" ".....	".....	186	5 50	1,023 00
"	" " 42" ".....	".....	412	7 00	2,884 00
"	" " 48" ".....	".....	250	8 95	2,237 50
"	" " 60" ".....	".....	302	12 00	3,624 00
	Carried forward.....				4,393,115 10

Carried forward.....	4,393,115 10
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## Transcontinental Railway: Contractors' Estimates for Construction.

E. F. &amp; C. E. Fauquier, Contract No. 15—Concluded.

Description.		Amount.	
		\$	cts.
	Brought forward.....	4,393,115	10
	Extra work (\$93,335.65)—		
Order No.	Detailed in 1911-12 (Page W—359) \$96,892.03, less deducted, 1913-14, \$10,412.25..	86,479	78
558	Mattagami River; removal of temporary trestle.....		70 48
560	Res. 15: temporary trestles.....	1,230	50
600	Res. 17: taking up track in ballast pit.....	5,143	19
1064	Buskegow River: repairs to temporary trestle.....		411 70
	Settlement of claims as per agreement for final estimate (\$19,570.73)—		
	Driving back steel, Aug. and Sept., 1911 and Apr., May, Oct. and Nov., 1912:		
	Wages per pay rolls, \$5,562.19; coal for locomotives, 315 ton at \$6.30; oil and waste,		
	\$77.81; total, \$7,624.50, plus 10%=\$8,386.95, less \$1,740, housing of locomo-		
	tives in Cochrane Round House, June, 1913 to Mar., 1914, 1,740 nights.....	6,646	95
	Putting on tie plates, July, Sept. and Nov., 1912: wages per pay rolls, \$747.57; coal		
	for locomotives, 108½ ton at \$6.30; oil and waste, \$26.76; total, \$1,457.88, plus		
	10%, \$145.79.....	1,603	67
	Corduroying sink hole at mile 165, June, 1911: wages per pay rolls, \$198.24, plus 10%		218 06
	Ties left on right of way, 1,684 at 30c.....		505 20
	Repairing telegraph lines, Oct. and Nov., 1912: Wages per pay rolls, \$4,679.70;		
	coal for locomotives, 29 tons at \$6.30; oil and waste, \$7.16; total, \$4,869.56, plus		
	10%.....	5,356	52
	Packing around pipe ends, etc., Aug. and Oct., 1912: Wages per pay rolls, \$92.91,		
	plus 10%.....		102 20
	Repairs to Cochrane Office.....		146 85
	Stringers, 169,298 ft. at \$25 per M.....	4,232	45
	Sundry labour at Cochrane yard, \$328.65; special staves in water tank, \$100.....		428 65
	Freight and unloading interlocking plant.....		169 97
	Refund of deduction for telegraph instruments, made in error in Sept., 1913, esti-		
	mate.....	160	00
	Arbitrary amount per agreement with Chief Engineer.....		0 21
	Total.....	4,506,021	48

Paid in 1908-9 (Page W—357), \$333,198.14; in 1909-10 (Page W—235), \$1,128,917.33; in 1910-11 (Page W—256), \$1,565,297.11; in 1911-12 (Page W—280), \$955,686.17; in 1912-13 (Page W—275), \$211,930.35; in 1913-14 (Page W—269), \$298,294.30; cleaning steel bridges, tracks, etc., \$71.28; car service, \$4,769.44; fire ranging, \$7,757.36.

## SESSIONAL PAPER No. 1

### Transcontinental Railway: Contractors' Estimates for Construction.

*O'Brien, McDougall & O'Gorman: Contract No. 16: Progress Estimate No. 51 to May 31, 1914:  
 Mile 1,128.77 to 1,232.85 from Moncton.*

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	2,164-824	60 00	129,889 44
2	Trees cut down.....	Each.....	35	1 00	35 00
3	Grubbing.....	Acre.....	629-958	175 00	110,242 65
4	Solid rock.....	C. yd.....	11,136	1 90	21,158 40
5	Loose rock.....	".....	908,226	0 85	771,992 10
6	Common excavation.....	".....	1,693,730	0 43	728,303 90
7	Excavation in foundations, no coffer dams.....	".....	13,020	1 50	19,530 00
7a	" " solid rock.....	".....	672-6	5 70	3,833 82
8	" " within coffer dams.....	".....	18,524-2	5 00	92,621 00
9	Overhaul.....	".....	2,466,319	0 01	24,663 19
10	Piles delivered.....	L. ft.....	110,976	0 40	44,390 40
11	" driven.....	".....	64,814	0 20	12,962 80
12	Sheet piling.....	B.m.M.ft.....	272,189	80 00	21,775 12
13	Wakefield type.....	".....	51,660	100 00	5,166 00
14	Cross logging.....	Acre.....	5-7	1,000 00	5,700 00
15	Pole drains.....	L. ft.....	52	0 75	39 00
16	French stone drain.....	".....	43	2 00	86 00
18	Crib filling with stone.....	C. yd.....	2,421	4 00	9,684 00
19	Rip-rap, hand laid.....	".....	145-5	5 50	800 25
20	" random.....	".....	1,006	4 00	4,024 00
21	Piling out reserved stone from rock cuttings.....	".....	190	0 75	142 50
22	Round logs in cribs.....	L. ft.....	13,969	0 40	5,587 60
23	Cedar mud sills.....	B.m.M.ft.....	512	50 00	25 60
24	Framed trestles, except stringers.....	".....	1,708	90 00	153 72
25	Caps, walings and braces for pile trestles.....	".....	9,564	90 00	860 76
26	Sawn ties and guard rails for bridges.....	".....	13,214	90 00	1,189 26
27	Stringers.....	".....	21,360	90 00	1,922 40
30	Timber, best quality for culverts.....	".....	12,264	50 00	613 20
30a	" in coffer dams or ordinary foundations.....	".....	347,698	60 00	20,861 88
47	Agricultural undertile drain, 4' dia.....	L. ft.....	1,392	0 30	417 60
59	Concrete 1-2-4 coping course.....	C. yd.....	1,392-88	18 00	25,071 84
60	" 1-3-5.....	".....	3,845	17 50	67,287 50
61	" 1-3-6.....	".....	16,738-45	16 00	267,815 20
62	" 1-3-5 in arch culverts.....	".....	946-38	17 50	16,561 65
63	" 1-3-6 ".....	".....	7,326-43	16 00	117,222 88
72	Track laying, main line.....	Mile.....	125-55	425 00	53,358 75
73	" in yards and terminals.....	".....	6-96	600 00	4,176 00
74c	Train hauled filling, incl. temp. trestle.....	C. yd.....	1,182,130	0 55	650,171 50
74d	" overhaul.....	".....	9,423,744	0 01	94,237 44
74e	Removal of moss.....	".....	150	0 43	64 50
75	Ballasting.....	".....	284,641	0 65	185,016 65
76	Ties, first class.....	Each.....	285,274	0 70	199,691 80
77	" second class.....	".....	72,962	0 65	47,425 30
78	" for switches.....	B.m.M. ft.....	78,992	70 00	5,529 44
91	Telegraph lines.....	Mile.....	32	220 00	7,040 00
92	Water tanks, 50,000 gallons.....	Each.....	-9	4,000 00	3,600 00
93	Turntables.....	".....	-95	4,000 00	3,800 00
96	Iron in drift bolts.....	Lb.....	17,772	0 12	2,132 64
97	" screw.....	".....	340	0 15	51 00
102	Water pipes, 4" to 6" cast iron.....	Ton.....	147-446	100 00	14,744 60
103	Steel embedded in concrete.....	Lb.....	85,156	0 12	10,218 72
Spec.	Puddle.....	C. yd.....	4,077	1 25	5,096 25
"	Pump and pump house.....	Each.....	2-2	1,900 00	4,180 00
"	Train fill no overhaul (spec. agreement).....	C. yd.....	78,716	0 55	43,293 80
"	Class. train fill.....	".....	42,158	0 55	23,186 90
"	Steel water tank, 70,000 gallons.....	Each.....	-88	6,250 00	5,500 00
"	" " 50,000 ".....	".....	2-79	3,525 00	9,834 75
"	Corr. iron pipe, 24" dia.....	L. ft.....	48	4 00	192 00
"	" " 30" ".....	".....	701	5 00	3,505 00
"	" " 36" ".....	".....	560	8 00	4,480 00
"	" " 48" ".....	".....	991	10 00	9,910 00
"	" " 60" ".....	".....	60	18 00	1,080 00
	Carried forward.....				3,924,147 70

## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, McDougall &amp; O'Gorman: Contract No. 16—Continued.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				3,924,147 70
	Engine House at Hearst (\$95,356.96)—				
1	Excavation.....	C. yd.....	1,910	1 10	2,101 00
3	Concrete 1-3-5 gravel or stone.....	".....	767.4	17 50	13,429 50
4	" 1-3-5 " " reinforced.....	".....	942.2	18 75	17,666 25
5	" 1-3-5 " " reinforced	".....			
	waterproofed.....	".....	66.5	18 75	1,246 87
6	Cinder filling tamped and rolled.....	".....	1,259	1 50	1,888 50
8	Outside of face brick.....	M.....	340,804	40 50	13,802 56
11	Structural steel roof trusses inc. painting.....	Lb.....	7,600	0 07	532 00
12	" " lintels inc. painting.....	".....	27,920	0 07	1,954 40
13	Steel engine door column..... inc. painting.....	".....	13,910	0 07	973 70
14	Steel plate for gully between pits.....	Each.....	6	2 75	16 50
17	Galv. iron down pipe, No. 24 gauge.....	L. ft.....	154	0 45	69 30
18	" " hopper for down pipes.....	Each.....	9	6 60	59 40
19	Cast iron foot to down pipes.....	".....	7	13 20	92 40
20	G. I. counterflashing, No. 24 gauge.....	Lb.....	851	0 40	340 40
21	" closet partition and pipe frame comp.....	Each.....	1	35 00	35 00
22	No. 1 com. white pine, lumber, timber, etc.....	B.M.M.ft.....	147,979	66 00	9,766 61
23	No. 1 com. red pine, lumber, timber, etc.....	".....	55,205	60 00	3,312 30
24	Extra for dressing 1 side.....	".....	72,128	1 65	119 01
25	" " 2 ".....	".....	66,602	2 75	183 16
26	" " 3 ".....	".....	33,159	3 85	127 66
27	" " 4 ".....	".....	9,834	4 95	48 68
28	" " for tonguing and grooving.....	".....	72,027	3 30	237 69
29	Anchor posts for stall doors, comp.....	Each.....	13	5 50	71 50
30	Window sash and frames, glazed.....	Sq. ft.....	3,050	0 55	1,677 50
31	Storm sash, glazed.....	".....	2,886	0 33	952 38
32	Roofing, tar and gravel as spec.....	100 sq. ft.....	263.7	7 70	2,030 49
34	Painting whitewash.....	Sq. yd.....	1,459	0 11	163 79
35	" " white lead and oil, 3 coats.....	".....	1,660	0 50	830 00
36	" " " 2 ".....	".....	4,051	0 40	1,620 40
37	Smoke-jacks, complete.....	Each.....	12	121 00	1,452 00
38	Urinal trough, complete.....	Each.....	1	110 00	110 00
39	Closets, complete.....	".....	5	40 00	200 00
40	Wash sink.....	".....	1	143 00	143 00
41	Catch basin, complete.....	".....	2	44 00	88 00
42	Expanded metal screen for air intake to fan.....	".....	1	33 00	33 00
44	Double stall door and tramson, 14' x 20'.....	Pair.....	11	198 00	2,178 00
45	" " " with pass door.....	".....	1	205 00	205 00
47	" " external doors to boiler room.....	".....	1	70 00	70 00
48	" " door, 7' x 10' 2" complete.....	".....	2	55 00	110 00
49	" " door, to pump room.....	".....	1	40 00	40 00
50	Single doors, 3' 2½" x 7' 1½".....	Each.....	3	16 50	49 50
53	Coal House doors, 4' x 5' comp.....	".....	4	22 00	88 00
54	Trap door over heating duct.....	".....	1	4 50	4 50
55	" " hot well.....	".....	1	13 20	13 20
58	Skylight over drop pit.....	".....	1	275 00	275 00
59	Ventilator over boiler room.....	".....	1	20 00	20 00
60	" " hot well.....	".....	1	9 50	9 50
63	Laying permanent track.....	L. ft.....	991	0 17	168 47
64	Tile drain, 6" laid comp.....	".....	41	0 45	18 45
65	" " 8" ".....	".....	80	0 55	44 00
66	C. I. drain, 6" lrid comp.....	".....	197	1 95	384 15
66a	" " 4" ".....	".....	86	1 65	141 90
68	Corr. iron pipe, 15" with dampers.....	".....	732	2 75	2,013 00
69	Std. w. i. pipe, 6" dia., comp. with fittings.....	".....	64	2 75	176 00
70	" " 5" ".....	".....	70	2 20	154 00
71	" " 4" ".....	".....	1,330	1 95	2,593 50
72	" " 3½" ".....	".....	77	1 80	138 60
73	" " 2½" ".....	".....	753	1 10	828 30
74	" " 2" ".....	".....	466	1 00	466 00
75	" " 1½" ".....	".....	69	0 85	58 65
76	" " 1¼" ".....	".....	228	0 85	193 80
	Carried forward.....				4,011,964 17



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, McDougall &amp; O'Gorman: Contract No. 16—Concluded.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				4,011,964 17
	Engine House at Hearst— <i>Concluded.</i>				
77	Std. w. i. pipe, 1' dia., comp. with fittings...	L. ft.....	117	0 55	64 35
78	Post brackets for h. and c. water hydrants...	Each.....	6	4 40	26 40
79	" " air cocks.....	".....	6	1 40	8 40
80	Valves for hot and cold water hydrants on posts.....	".....	12	15 85	190 20
81	Air cocks on posts.....	".....	6	1 40	8 40
85	Electric lighting system.....	L. sum.....			2,665 00
86	Indirect heating apparatus.....	".....	On account...	5,000 00	4,250 00
Order No. 575	Extra work (\$327.74)—				
1061	Digging test pits.....				9 35
	Building paper, cutting openings, laying drains, etc.....				318 39
	Extra work (\$156,015.68)—				
575	Detailed in 1912-13 (page W—353).....				93,450 61
1050	Res. No. 28: digging test pits.....				195 80
1055	" 22: taking up track in ballast pits.....				5,084 14
1153	" 20: cost of items in water service.....				55,818 65
	Miles 31.5 and 7: cost of building material yards.....				1,466 48
	Net advances on materials delivered.....				27,758 90
	Total.....				4,203,279 24

Paid in 1909-10 (page W—236) \$3,616.92; in 1910-11 (page W—256) \$864,025.33; in 1911-12 (page W—280) \$1,739,672.59; in 1912-13 (page W—275) \$978,343.78; in 1913-14 (page W—269) \$505,527.49; in 1914-15, \$57,572.92; car service, \$3,214.17; fire ranging, \$4,895.27; drawback, \$46,405.72.

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## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, McDougall &amp; O'Gorman: Contract No. 17: Progress Estimate No. 39 to May 31, 1914: Mile 1,232-85 to mile 1,322-85 from Moncton.

Lowest tender after newspaper advertisement.

Item No	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	2,114.01	60 00	126,840 60
3	Grubbing.....	"	588.969	175 00	103,069 57
4	Solid rock.....	C. yd.....	31,394	1 90	59,648 60
5	Loose rock.....	"	350,983	0 90	315,884 70
6	Common excavation.....	"	2,400,752	0 45	1,080,338 40
7	Excavation in foundations, no coffer dams.....	"	6,376.5	1 50	9,564 75
7a	" " solid rock.....	"	346.1	5 70	1,972 77
8	" " within coffer dams.....	"	18,167	5 00	90,835 00
9	Overhaul.....	"	1,932,573	.0 01	19,325 73
10	Piles delivered.....	L. ft.....	19,333	0 40	7,733 20
11	" driven.....	"	10,691	0 20	2,138 20
12	Sheet piling.....	B.M.M.ft.	367,665	80 00	29,413 20
15	Pole drains.....	L. ft.....	111	0 75	83 25
16	French stone drains.....	"	1,101.5	2 00	2,203 00
17	Paving in culverts.....	C. yd.....	8.7	7 00	60 90
18	Crib filling with stone.....	"	361	4 00	1,444 00
22	Round logs in cribs.....	L. ft.....	6,294	0 40	2,517 60
26	Sawn ties and guard rails for bridges.....	B.M.M.ft.	3,300	90 00	297 00
30	Timber, best quality for culverts.....	"	11,533	50 00	576 65
30a	" " in coffer dams or ordinary foundations.....	"	250,311	60 00	16,818 66
47	Agricultural under tile drains, 4" dia.....	L. ft.....	755	0 30	226 50
59	Concrete 1-2-4 coping course.....	C. yd.....	362.8	18 00	6,530 40
60	" 1-3-5.....	"	316.6	17 50	5,540 50
61	" 1-3-6.....	"	11,375.9	16 00	182,614 40
61a	" 1-2-5 in 14' arch and over.....	"	368.2	18 00	6,627 60
62	" 1-3-5 in arch culverts.....	"	2,058	17 50	36,015 00
63	" 1-3-6.....	"	6,407.7	16 00	102,523 20
65	" 1-4-8 in ordinary foundations.....	"	68	14 00	952 00
72	Track laying, main line.....	Mile.....	112.5	425 00	47,812 50
73	" " in yards at terminals.....	"	3	600 00	1,800 00
74c	Train hauled filling incl. temp. trestle.....	C. yd.....	1,174,528	0 55	645,990 40
74i	" overhaul.....	"	3,486,869	0 01	34,868 69
75	Ballasting, no overhaul.....	C. yd.....	180,024	0 65	117,015 60
76	Ties, first class.....	Each.....	229,600	0 70	160,720 00
77	" 2nd class.....	"	90,268	0 65	58,674 20
78	" for switches.....	B.M.M.ft.	63,735	70 00	4,461 45
96	Iron in drift bolts.....	Lb.....	9,500	0 12	1,140 00
98	Forged or cut spikes.....	"	4,444	0 12	533 28
99	Cast iron washers and separators.....	"	40	0 11	4 40
101	" pile shoes.....	Each.....	14	4 00	56 00
102	Water pipes, 4" to 6" cast iron.....	Ton.....	65.98	100 00	6,598 00
103	Steel embedded in concrete.....	Lb.....	92,574	0 12	11,108 88
Spec.	Puddle in coffer dams.....	C. yd.....	1,877.9	1 25	2,347 38
"	Corr. iron pipe culvert 24" diam.....	L. ft.....	240	4 00	960 00
"	" " 30" ".....	"	1,268	5 00	6,340 00
"	" " 36" ".....	"	1,918	8 00	15,344 00
"	" " 42" ".....	"	70	9 00	630 00
"	" " 48" ".....	"	782	10 00	7,820 00
Engine House at Grant (\$89,415.50)—					
1	Excavation.....	C. yd.....	4,500	1 10	4,950 00
3	Concrete 1-3-6 gravel or stone.....	"	1,415	16 00	22,640 00
4	" 1-3-5 " reinforced.....	"	177	17 50	3,097 50
5	Waterproofing concrete.....	"	13	1 00	13 00
	Cinder filling tamped and rolled.....	"	2,800	1 50	4,200 00
7	Brick, inside or common.....	M.....	285,000	44 00	12,540 00
8	Structural steel roof trusses, etc.....	Lb.....	140,000	0 07	9,800 00
11	Galv. iron counterflashing, No. 24 gauge.....	"	500	0 40	200 00
13	No. 1 com. yellow pine, fir, timber, etc.....	B.M.M.ft.	200,000	75 00	15,000 00
16	Extra for dressing 1 side.....	"	107,000	1 75	187 25
18	" " 4 ".....	"	81,000	4 75	384 75
21	Carried forward.....				3,408,432 66

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### Transcontinental Railway: Contractors' Estimates for Construction.

*O'Brien, McDougall & O'Gorman: Contract No. 16—Concluded.*

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				3,403,432 66
	Engine House at Grant—Continued.				
22	Extra for tonguing and grooving.....	"	107,000	3 50	374 50
24	Window sash and frames, glazed.....	Sq. ft.....	5,690	0 55	3,129 50
25	Storm sash, glazed.....	"	5,005	0 40	2,002 00
27	Roofing, tar and gravel.....	100 sq. ft.....	247-5	8 00	1,980 00
29	Building paper.....	100 sq. ft.	340	59	200 60
30	Painting, whitewash.....	Sq. yd....	200	10	20 00
31	" white lead and oil, 3 coats.....		2,200	50	1,100 00
33	Smoke jacks, asbestos.....	Each.....	9	145 00	1,305 00
35	Double stall doors, complete with transom..	Pair.....	11	200 00	2,200 00
36	" " " complete with transom and pass door.....	" .....	1	210 00	210 00
37	" " " with pass door.....	" .....	1	200 00	200 00
38	" swing " " .....	" .....	2	75 00	150 00
39	" " " without " .....	" .....	1	70 00	70 00
40	" " " complete " .....	" .....	1	65 00	65 00
41	" sliding " with pass door..	" .....	1	170 00	170 00
42	Single door.....	Each.....	5	17 00	85 00
43	Coal bin, sheet iron doors.....	" .....	3	7 00	21 00
44	" doors complete.....	" .....	3	23 00	69 00
46	Skylight over machine shop.....	" .....	1	750 00	750 00
47	" office.....	" .....	1	75 00	75 00
48	Ventilator over boiler room.....	" .....	1	60 00	60 00
50	" with dampers, 24".....	Each.....	9	17 00	153 00
54	S. G. V. tile pipe, 18" laid comp.....	L. ft.....	16	3 25	52 00
55	" " " 10" " .....	" .....	120	1 90	228 00
56	" " " 8" " .....	" .....	290	60	174 00
57	" " " 6" " .....	" .....	180	50	90 00
58	" " " fittings, 10", laid comp.....	Each.....	2	4 60	9 20
59	" " " 8" " .....	" .....	4	3 75	15 00
61	Cast iron pipe, 6", laid comp.....	L. ft.....	40	1 80	72 00
62	" " " 4" " .....	" .....	230	1 60	368 00
63	" fittings, 6", " .....	Each.....	1	6 70	6 70
64	" " " 4", " .....	" .....	2	3 50	7 00
71	Galv. sheet iron pipe, 9", No. 18 gauge.....	L. ft.....	20	2 10	42 00
73	Concrete, 1-3-5 gravel or stone, heating ducts	C. yd.....	51	17 50	892 50
74	C. I. top for catch basins.....	Each.....	6	9 50	57 00
Order	Extra Work (\$62,458 65)—				
No.	Detailed in 1912-13 (page W-354).....				29,500 15
709	Res. No. 3, 4, 6, 8 and 9: cost of items in water service.....				32,938 50
	Net advances on materials delivered.....				91,081 54
	Total.....				3,578,375 85

Paid in 1910-11 (page W-256), \$4,584 60; in 1911-12 (page W-280), \$1,116,773 04; in 1912-13 (page W-275), \$1,151,666 82; in 1913-14 (page W-269), \$1,094,798 80; in 1914-15, \$51,872 61; car service, \$14,600 68; fire ranging, \$5,978 71; Hamilton Bridge Co., \$194 43; Canadian Allis-Chalmers Co., \$5,068 52; drawback, \$132,837 59.

## Transcontinental Railway: Contractors' Estimates for Construction.

E. F. & G. E. Fauquier, Contract No. 18: Progress Estimate No. 71 to May 31, 1914: Mile 1,352.85 to 1,407.85 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	1,524.428	45 00	68,599 26
2	Trees cut down.....	Each.....	2,482	1 00	2,482 00
3	Grubbing.....	Acre.....	337.061	150 00	46,059 15
4	Solid rock.....	C. yd.....	397,832	1 80	716,097 60
5	Loose rock.....	".....	375,451	60	225,270 60
6	Common excavation.....	".....	1,252,157	38	475,819 66
7	Excavation in foundations, no coffer dams.....	".....	13,548	85	11,515 80
7a	" " solid rock.....	".....	436	5 40	2,354 40
8	" " within coffer dams.....	".....	29,745.2	2 00	59,490 40
9	Overhaul.....	".....	7,081,931	01	70,819 31
10	Piles delivered.....	L. ft.....	232,595	20	46,519 00
11	" driven.....	".....	160,727	20	32,145 40
12	Sheet piling.....	M.ft.B.m.....	586,057	50 00	29,302 85
13	Wakefield type piling.....	".....	90,170	55 00	4,959 35
14	Cross logging.....	Acre.....	2.135	100 00	213 50
15	Pole drains.....	L. ft.....	47	65	30 55
16	French stone drains.....	".....	852	1 50	1,278 00
17	Paving in culverts.....	C. yd.....	389.13	4 00	1,556 52
19	Rip-rap, hand laid.....	".....	219	3 00	657 00
20	" random.....	".....	65	2 00	130 00
21	Piling out reserved stone from rock cuttings.....	".....	10	50	5 00
22	Round logs in cribs.....	L. ft.....	17,085	25	4,271 25
30	Timber, best quality for culverts.....	M.ft.B.m.....	7,666	35 00	268 31
30a	" in coffer dams or ordinary fdns.....	".....	456,999	30 00	13,709 97
47	Agricultural under tile drains, 4" dia.....	L. ft.....	204	30	61 20
58	Concrete facing mixture (1-2), 2 1/2" thick.....	C. yd.....	465.2	18 00	8,373 60
59	" 1-2-4 coping course.....	".....	206.9	15 00	3,103 50
60	" 1-3-5.....	".....	1,575.22	13 00	20,477 86
61	" 1-3-6.....	".....	737.57	15 00	11,063 55
61a	" 1-2-5 in 14' arch.....	".....	1,566.5	15 00	23,497 50
62	" 1-3-5 in arch culverts.....	".....	7,608.1	14 00	106,513 40
63	" 1-3-6.....	".....	7,971 5	14 00	111,601 00
64	" 1-3-6 in box culverts.....	".....	16.8	12 00	201 60
69	Masonry, 3rd class.....	".....	851.57	12 00	10,218 84
70	" dry.....	".....	702.14	7 50	5,266 05
72	Track laying, main line.....	Mile.....	84.919	700 00	59,443 30
74c	Train hauled filling, incl. temporary trestle.....	C. yd.....	1,076,091	55	591,850 05
74d	" overhaul.....	".....	4,318,067	01	43,180 67
74e	Removal of moss, no overhaul.....	".....	13,392	12	1,607 04
75	Ballasting, no overhaul.....	".....	225,908	50	112,954 00
76	Ties, first class.....	Each.....	213,207	55	117,263 85
77	" second class.....	".....	27,908	50	13,954 00
78	" for switches.....	M.ft.B.m.....	26.243	35 00	913 51
91	Telegraph lines.....	Mile.....	32	225 00	7,200 00
96	Iron in drift bolts.....	Lb.....	1,385	06	83 10
97	" screw bolts.....	".....	798	07	55 86
98	Forged or cut spikes.....	".....	7,855	06	471 30
99	Cast iron washers and separators.....	".....	58	06	3 48
102	Water pipes, cast iron, 4" to 10".....	Ton.....	10.5	55 00	577 50
103	Steel embedded in concrete.....	Lb.....	64,483	15	9,672 45
Spec.	Gasoline pump and pump house.....	Each.....	1-01	1,900 00	1,919 00
"	Steel water tanks 50,000 gallons.....	".....	2-6617	3,525 00	9,382 50
"	Concrete, 1-3-6 in paving.....	C. yd.....	592.4	12 00	7,108 80
"	" 1-2-4 " pedestals.....	".....	584.08	15 00	8,761 20
"	" 1-2-5 ".....	".....	513.2	15 00	7,698 00
"	" 1-3-5 " abutments.....	".....	2,434.7	14 00	34,085 80
"	Puddle.....	".....	1,579.9	1 25	1,974 88
"	Corr. iron pipe, 24" dia.....	L. ft.....	154	3 00	462 00
"	" " 30" ".....	".....	1,051	4 45	4,676 95
"	" " 36" ".....	".....	531	7 80	4,141 80
"	" " 42" ".....	".....	354	9 00	3,186 00
"	" " 48" ".....	".....	560	9 90	5,544 00
	Carried forward.....				3,162,109 02



## SESSIONAL PAPER No. 1

**Transcontinental Railway: Contractors' Estimates for Construction.***E. F. & G. E. Fauquier, Contract No. 18—Concluded.*

Order No.	Description.	Amount.
		\$ cts.
	Brought forward .....	3,162,109 02
	Extra Work (\$52,278.80)—	
	Detailed in 1912-13 (page W—355) .....	29,569 68
705	Emilie Creek: temporary trestle .....	326 13
710	Res. 15: removal of slips from sides of clay cuttings .....	2,170 71
711	Mackie Creek: replacing concrete arch .....	17,897 59
713	Mile 199: prospecting for ballast .....	158 84
715	Res. 16: cost of items in water service .....	2,155 85
	Net advances on materials delivered .....	14,498 00
	Total .....	3,228,885 82

Paid in 1908-9 (page W—357), \$158,388.85; in 1909-10 (page W—235), \$777,785.61; in 1910-11 (page W—256), \$738,677.58; in 1911-12 (page W—280), \$265,486.62; in 1912-13 (page W—275), \$317,312.40; in 1913-14 (page W—269), \$792,911.30; in 1914-15, \$43,074.75; car service, \$1,006.65; fire ranging, \$6,273.51; rental of engines, \$361; Canadian Allis-Chalmers, \$119.90; switching cars, \$1,054.80; contract No. 15, \$3,544.27; drawback, \$122,888.58.

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## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, Fowler &amp; McDougall Bros., Contract No. 19; Progress Estimate No. 63 to May 31, 1914; Mile 1,407.85 to 1,534.04 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	2,876.094	40 00	115,043 76
2	Trees cut down.....	Each.....	2,377	1 00	2,377 00
3	Grubbing.....	Acre.....	200.096	150 00	30,014 40
4	Solid rock.....	C. yd.....	1,909,956	1 48	2,826,734 88
5	Loose rock.....	".....	744,668	85	632,967 80
6	Common excavation.....	".....	483,699	29	140,272 71
7	Excavation in foundations, no coffer dams.....	".....	14,551.6	60	8,730 96
7a	" " solid rock.....	".....	3,392.39	4 44	15,062 21
8	" " within coffer dams.....	".....	9,713.15	3 00	29,139 45
9	Overhaul.....	".....	11,577.215	01	115,772 15
10	Piles delivered.....	L. ft.....	3,240	25	810 00
11	" driven.....	".....	2,024	15	303 60
12	Sheet piling.....	M.ft.B.m.....	157,214	60 00	9,432 84
14	Cross logging.....	Acre.....	2.562	500 00	1,281 00
16	French stone drains.....	L. ft.....	1,054.5	1 50	1,581 75
17	Paving in culverts.....	C. yd.....	486.927	3 00	1,460 78
18	Crib filling with stone.....	".....	59.8	2 00	119 60
19	Rip-rap, hand laid.....	".....	625.66	3 00	1,876 98
20	" random.....	".....	4,185.68	2 00	8,371 36
22	Round logs in cribs.....	L. ft.....	34,870	25	8,717 50
26	Sawn ties and guard rails for bridges.....	M.ft.B.m.....	8,900	26 00	231 40
28	Cedar timber in culverts.....	".....	127,700	40 00	5,108 00
30	Timber, best quality for culverts.....	".....	79,416	40 00	3,176 64
30a	" in coffer dams or ordinary foundations.....	".....	126,627	40 00	5,065 08
30b	" in caissons.....	".....	53,734	75 00	4,030 05
58	Concrete facing mixture (1-2) 2½" thick.....	C. yd.....	85.48	15 00	1,282 20
59	" 1-2-4 coping course.....	".....	187.69	15 00	2,815 35
59a	" 1-2-4 in mass.....	".....	327.9	15 00	4,918 50
60	" 1-3-5.....	".....	6,951.295	15 00	104,269 43
61	" 1-3-6.....	".....	11.152	15 00	167 28
61a	" 1-2-5 in 14' arch and over.....	".....	143.9	15 00	2,158 50
62	Concrete 1-3-5 in arch culverts.....	C. yd.....	58.3	13 00	757 90
63	" 1-3-6.....	".....	1,946.209	16 00	31,139 34
69	Masonry, 3rd class.....	".....	9,106.704	9 00	81,960 33
70	" dry.....	".....	1,005.964	6 00	6,035 78
72	Track laying, main line.....	Mile.....	139.7853	500 00	69,892 65
73	" in yards and terminals.....	".....	8	600 00	4,800 00
74c	Train hauled filling incl. temp. trestle.....	C. yd.....	1,832.281	0 55	1,007,754 55
74d	" overhaul.....	".....	6,926.034	0 01	69,260 34
75	Ballasting, no overhaul.....	".....	428,412	0 45	192,785 40
76	Ties, first class.....	Each.....	349,962	0 45	157,482 90
77	" second class.....	".....	68,061	0 45	30,627 45
78	" for switches.....	B.m.M. ft.....	224,673	40 00	8,986 92
90	Drainage tunnels, 4 c. yd. per foot.....	L. ft.....	391	30 00	11,730 00
91	Telegraph lines.....	Mile.....	125.02	225 00	28,129 50
92	Water tanks, 50,000 gallons.....	Each.....	on account	3,500 00	3,400 00
93	Turntables.....	".....	1	4,000 00	4,000 00
96	Iron in drift bolts.....	Lb.....	34,175	0 05	1,708 75
97	" screw.....	".....	2,100	0 07	147 00
98	Forged or cut spikes.....	".....	1,798	0 06	107 88
102	Water pipes, 4" to 10" cast iron.....	Ton.....	153.791	60 00	9,227 46
103	Steel embedded in concrete.....	Lb.....	81,338	0 06	4,880 28
Spec.	Gasoline pumps and pump houses (10 h.p.).....	Each.....	on account	2,050 00	11,790 00
"	Steel water tank 70,000 gallons.....	".....	9	6,250 00	5,625 00
"	" " 50,000 gallons and coal house.....	".....	4	3,525 00	14,100 00
"	Puddle.....	C. yd.....	1,956.01	1 60	3,129 61
"	Corr. iron pipe, 24" dia.....	L. ft.....	90	2 70	243 00
"	" " 30" ".....	".....	252	3 60	907 20
"	" " 36" ".....	".....	178	5 40	961 20
"	" " 42" ".....	".....	28	8 10	226 80
"	" " 48" ".....	".....	134	8 10	1,085 40
	Section Houses, 2 at \$3,545., 5 at \$3,000.....		on account		20,765 40
	Carried forward.....				5,866,941 20

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, Fowler &amp; McDougall Bros.: Contract No. 19—Continued..

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				5,866,941 20
	Engine House at Armstrong (\$78,520.62)—				
1	Excavation.....	C. yd.....	3,905	1 00	3,905 00
2	Concrete, 1-3-6½ gravel, incl. forms.....	".....	1,171.3	17 00	19,912 10
4	" 1-2-4 gravel, reinforced, incl. forms.....	".....	152.3	20 00	3,046 00
6	" 1-3 cement finish.....	Sq. yd.....	194.6	1 00	194 60
7	" 1-3 reinforced plaster partition.....	".....	20.2	2 25	45 45
8	Plaster on metal lath.....	".....	170	1 00	170 00
9-10	Brick, inside and outside.....	M.....	259,000	40 00	10,360 00
12	Structural steel, roof trusses, incl. painting.....	Lb.....	6,400	0 06½	416 00
13	" " lintels, ".....	".....	12,374	0 07	866 13
14	Wrought iron stirrups for purlins.....	".....	3,800	0 06½	247 00
15	W. I. pipe hangers, etc., in engine pits.....	Each.....	84	1 50	126 00
16	Pipe racks in heating ducts.....	".....	39	2 50	97 50
17	Cast iron engine door columns.....	Lb.....	32,580	0 06½	2,117 70
18	" number plates for engine doors.....	Each.....	12	2 50	30 00
24	Gal. W. I. pipe, 2½" dia., incl. fittings.....	L. ft.....	1,000	1 10	1,100 00
25	" " 3½" " railing.....	".....	620	1 10	682 00
26	" " 1½" " fittings.....	".....	570	0 90	513 00
27	Gal. R. W. pipe, No. 24 gauge, 5" dia.....	".....	120	1 35	162 00
28	" O. G. gutter, No. 24 gauge.....	".....	300	0 50	150 00
29	" iron flashing, No. 26 gauge.....	Lb.....	200	0 45	90 00
30	" closet partition.....	Each.....	3	30 00	90 00
32	No. 1 com. white pine, lumber, etc.....	B.m.M. ft.....	143,000	65 00	9,295 00
33	" red ".....	".....	2,800	60 00	168 00
34	" B.C. fir timber, etc.....	".....	14,400	70 00	1,008 00
35	Extra for dressing 1 side timber, etc.....	".....	37,000	2 00	74 00
37	" " 3 " ".....	".....	5,000	4 00	20 00
38	" " 4 " ".....	".....	3,000	5 00	15 00
40	Extra for tonguing and grooving.....	".....	70,300	3 00	210 90
41	Cedar door posts with fittings comp.....	Each.....	13	7 00	91 00
42	Oak sills, 10" x 12".....	B.m.M. ft.....	1,400	140 00	196 00
43	" girder pads, wall plates, etc.....	".....	1,600	130 00	208 00
44	Maple flooring, scraped, oiled and polished.....	".....	200	115 00	23 00
45	Window sash and frames, glazed comp.....	Each.....	23	36 00	828 00
47	Roofing, tar and gravel.....	100 sq. ft.....	250	10 00	2,500 00
48	Painting, whitewash.....	Sq. yd.....	900	0 10	90 00
49	" white lead and oils, 3 coats.....	".....	820	0 50	410 00
50	" " 2 ".....	".....	350	0 40	140 00
51	Smoke jacks, complete.....	Each.....	12	190 00	2,280 00
52	Urinal trough, complete.....	".....	1	105 00	105 00
53	Closets, complete.....	".....	3	40 00	120 00
54	Wash sinks, complete.....	".....	1	130 00	130 00
55	Expanded metal screen for air intake to fan.....	".....	1	130 00	130 00
56	Double stall doors and transom.....	Pair.....	9	195 00	1,755 00
57	" " with pass door.....	".....	3	200 00	600 00
58	End wall double doors, 7' x 10'.....	".....	2	50 00	100 00
59	" and outside wall, single doors.....	Each.....	7	20 00	140 00
61	Double doors to boiler house.....	Pair.....	2	95 00	190 00
62	Outside doors to coal house.....	Each.....	2	20 00	40 00
64	Office door, 3' x 7'.....	".....	2	12 00	24 00
65	Tile drains, 6" with fittings.....	L. ft.....	202	0 50	101 00
66	" " 8" ".....	".....	10	0 70	7 00
67	B. & S. e. i. water service pipe line, 4".....	".....	400	1 75	700 00
69	Double mill hydrant, 2½" outlet.....	Each.....	6	80 00	480 00
70	Black w. i. pipe, 4" dia., with asbestos covering.....	L. ft.....	900	1 55	1,395 00
71	Tile duct, 10" with fittings, laid comp.....	".....	24	1 20	28 80
72	" " 12" " ".....	".....	5	1 80	9 00
73	" " 15" " ".....	".....	206	2 50	515 00
74	" " 18" " ".....	".....	105	3 30	346 50
75	Gas pipe railing, 2" complete.....	".....	40	2 00	80 00
76	Laying permanent tracks.....	".....	800	0 15	120 00
81	Indirect heating apparatus.....	L. sum.....	on account	6,000 00	5,900 00
	Carried forward.....				5,941,834 93

## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, Fowler &amp; McDougall, Bros.: Contract No. 19—Concluded.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				5,941,834 93
	Engine House at Armstrong—Concluded.				
83	Finished plumbing, as spec.....	Lamp sum			500 00
84	Rough plumbing, as spec.....	"			400 00
85	Strainer grids in engine pits.....	Lb.....	100	0 06½	6 50
87	Damper, 12" x 18" in engine pits.....	Each.....	24	9 00	216 00
Spec.	Solid rock in foundations.....	C. yd.....	155	4 44	688 20
"	Decotint.....	Sq. yd.....	2,800	0 35	980 00
"	Skylight on boiler house.....	Each.....	1	225 00	225 00
"	Work benches.....	"	6	36 00	216 00
"	Partition between office and gully.....	"	1	55 00	55 00
	Extra Work (\$340.19)—				
Order No.	Detailed in 1912-13 (Page W—357).....				185 03
707	Removing temporary partitions.....				22 00
714	Altering openings from coal bunkers.....				107 11
717	Waterproofing hot well.....				26 00
	Extra Work (\$68,045.85)—				
	Detailed in 1912-13 (Page W—357).....				25,693 72
716	Res. No. 18: cost of items in water service and sewerage.....				18,706 39
782	" 9: materials for temporary trestle.....				196 00
794	Mile 85-72: putting in pipe line.....				2,445 47
948	Res. 6, 8, 10, 12 and 14: cost of items in water service and sewerage.....				12,850 77
949	Mile 84: digging test pits.....				217 10
953	Miles 37, 61 and 84: picking up and piling material from ballast pits.....				3,614 00
957	Mile 88-96: cleaning out ditches.....				4,292 15
963	" 6-5: cost of excavation and foundation for water tank.....				30 25
	Net advance on materials delivered.....				330 00
	Total.....				6,013,837 67

Paid in 1908-9 (Page W—357), \$142,280.86; in 1909-10 (Page W—236), \$1,396,557.22; in 1910-11 (Page W—256), \$2,011,665.34; in 1911-12 (Page W—280), \$1,187,058.61; in 1912-13 (Page W—275), \$784,249.40; in 1913-14 (Page W—269), \$354,561.81; in 1914-15, \$5,560.88; Canada Steel Foundries for switches, \$1,047.44; payment for cars destroyed, \$732.57; Canadian Westinghouse Co., for motor, \$45.10; car service, \$29,688.78; spikes and bolts, \$2,268.19; teaming, \$7,000; G. T. P. Ry., freight, \$140.84; fire ranging, \$6,821.02; drawback, \$84,159.61.....



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien, Fowler & McDougall Bros.: Contract No. 20: Final Estimate, January 31, 1914: Mile 1,534.04 to 1,546.30 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.		Amount.	
				\$	cts.	\$	cts.
1	Clearing.....	Acre.....	302.087	40	00	12,083	48
2	Trees cut down.....	Each.....	58	1	00		58 00
3	Grubbing.....	Acre.....	27.0338	150	00	4,053	07
4	Solid rock.....	C. yd.....	105,566	1	45	153,070	70
5	Loose rock.....	".....	107,837	0	55	59,310	35
6	Common excavation.....	".....	96,060	0	25	24,015	00
7	Excavation in foundations, no coffer dams.....	".....	4,186	0	60	2,511	60
7a	" " solid rock.....	".....	581	4	35	2,527	35
8	" " within coffer dams.....	".....	3,105	3	00	9,315	00
9	Overhaul.....	".....	652,175	0	01	6,521	75
12	Sheet piling.....	B.m.M.ft.....	69,894	60	00	4,193	64
13	Wakefield type piling.....	".....	3,000	75	00	225	00
16	French stone drains.....	L. ft.....	85	1	50	127	50
17	Paving in culverts.....	C. yd.....	85.41	3	00	256	23
19	Rip-rap, hand laid.....	".....	128.66	3	00	385	98
22	Round logs in cribs.....	L. ft.....	3,300	0	25	825	00
28	Cedar timber in culverts.....	B.m.M.ft.....	2,367	40	00	94	68
30a	Timber in coffer dams or ordinary foundations.....	".....	20,423	40	00	816	92
63	Concrete 1-3-6 in arch culverts.....	C. yd.....	3,622.175	16	00	57,954	80
70	Masonry, dry.....	".....	329	6	00	1,974	00
72	Track laying, main line.....	Mile.....	14.7779	500	00	7,388	95
74c	Train hauled filling, incl. temp. trestle.....	C. yd.....	240,817	0	65	156,531	05
74d	" overhaul.....	".....	263,314	0	01	2,633	14
75	Ballasting, no overhaul.....	".....	42,029	0	45	18,913	05
76	Ties, first class.....	Each.....	37,838	0	45	17,027	10
77	" second class.....	".....	4,427	0	45	1,992	15
78	" for switches.....	B.m.M.ft.....	22,494	40	00	899	76
91	Telegraph lines.....	Mile.....	12.662	225	00	2,848	95
92	Water tanks, 50,000 gallons.....	Each.....	On Account...	3,500	00	3,450	00
96	Iron in drift bolts.....	Lb.....	795	0	05	39	75
Spec.	Gasolene pump (10 h.p.) and pump house.....	Each.....	1			2,050	00
"	Puddle.....	C. yd.....	146	1	60	233	60
"	Section house and privy \$3,155., additional work \$190.79.....					3,345	79
Order No.	Extra work (\$10,495.44)—						
	Detailed in 1912-13, (page W—358).....					2,852	15
766	Mile 108-25: moving switch.....					396	85
954	" 114: picking up and piling materials from ballast pits.....					635	40
958	Res. No. 17: clearing out ditches.....					6,611	04
	Total.....					568,170	78

Paid in 1908-9 (page W—357) \$87,696.45; in 1909-10 (page W—236) \$230,334.33; in 1910-11 (page W—256) \$158,989.39; in 1911-12 (page W. 280) \$61,819.71; in 1912-13 (page W—275) \$2,684.52; in 1913-14 (page W—269) \$11,717.77; car service, \$6,487.40; fire ranging, \$708.91; drawback, \$7,732.30.

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## Transcontinental Railway: Contractors' Estimates for Construction.

O'Brien &amp; McDougall: Contract No. 20a: Final Estimate January 31, 1914: Mile 1,546-50 to 1,557-80 from Moncton.

(Lowest tender after newspaper advertisement).

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing.....	Acre.....	398.021	40 00	15,920 84
2	Trees cut down.....	Each.....	192	1 00	192 00
3	Grubbing.....	Acre.....	54.18	150 00	8,127 00
4	Solid rock.....	C. yd.....	238,919	1 45	346,432 55
5	Loose rock.....	".....	294,028	0 55	161,715 40
6	Common excavation.....	".....	97,386	0 25	24,346 50
7	Excavation in foundations, no coffer dams.....	".....	3,656.1	0 60	2,193 66
7a	" " solid rock.....	".....	105.8	4 35	460 23
8	" " within coffer dams.....	".....	5,064	3 00	15,192 00
9	Overhaul.....	".....	2,067,622	0 01	20,676 22
10	Piles delivered.....	L. ft.....	79,830	0 25	19,957 50
11	" driven.....	".....	62,365	0 15	9,354 75
12	Sheet piling.....	B.m.M.ft.	28,597	60 00	1,715 82
13	Wakefield type piling.....	".....	616,018	75 00	46,201 35
18	Crib filling with stone.....	C. yd.....	126.3	2 00	252 60
19	Rip-rap, hand laid.....	".....	1,002	3 00	3,006 00
20	" random.....	".....	387	2 00	774 00
21	Piling out reserved stone from rock cuttings.....	".....	496	1 00	496 00
22	Round logs in cribs.....	L. ft.....	7,150	0 25	1,787 50
23	Cedar mud sills.....	B.m.M.ft.	6,625	35 00	231 87
24	Framed trestles, except stringers.....	".....	9,216	30 00	276 48
25	Caps, walings and braces for pile trestles.....	".....	117,245	30 00	3,517 35
26	Sawn ties and guard rails for bridges.....	".....	189,958	30 00	5,698 74
27	Stringers.....	".....	176,819	30 00	5,304 57
30	Timber best quality for culverts.....	".....	178,908	40 00	7,156 32
30a	" in coffer dams or ordinary foundations.....	".....	193,893	40 00	7,755 72
30b	" in caissons.....	".....	45,560	100 00	4,556 00
58	Concrete facing mixture (1-2) 2½" thick.....	C. yd.....	183.22	15 00	2,748 30
59	" 1-2-4 coping course, 6" thick.....	".....	114.28	15 00	1,714 20
59a	" 1-2-4 in mass.....	".....	2,232.69	15 00	33,490 35
60	" 1-3-5.....	".....	286.323	15 00	4,294 85
61	" 1-3-6.....	".....	4,178.82	15 00	62,682 30
62	" 1-3-5 in arch culverts.....	".....	122	13 00	1,586 00
63	" 1-3-6.....	".....	1,256.72	16 00	20,107 52
65	Concrete 1-4-8 in ordinary foundations.....	C. yd.....	296	16 00	4,736 00
72	Track laying, main line.....	Mile.....	13.523	500 00	6,761 50
73	" in yards and terminals.....	".....	18.546	600 00	11,127 60
74c	Train hauled filling, incl. temp. trestle.....	C. yd.....	290,116	0 65	188,575 40
74d	" overhaul.....	".....	1,099,722	0 01	10,997 22
75	Ballasting.....	".....	86,019	0 45	38,708 55
76	Ties, first class.....	Each.....	18,715	0 45	8,421 75
77	" second class.....	".....	32,701	0 45	14,715 45
78	" for switches.....	M.ft.B.m.	252,052	40 00	10,082 08
84	Fencing.....	Rod.....	2,179	1 10	2,396 90
91	Telegraph lines.....	Mile.....	11.518	225 00	2,591 55
92	Water tanks, 50,000 gallons.....	Each.....	1	3,500 00	3,500 00
93	Turntables.....	".....	1	4,000 00	4,000 00
94	Track scales.....	".....	1	3,000 00	3,000 00
96	Iron in drift bolts.....	Lb.....	22,948.4	0 05	1,147 42
97	" screw bolts.....	".....	27,249.7	0 07	1,907 43
98	Forged or cut spikes.....	".....	72,433.8	0 06	4,346 03
99	Cast iron washers and separators.....	".....	23,729.1	0 05	1,186 45
102	Water pipes, 4" to 6" cast iron.....	Ton.....	140.7	60 00	8,442 00
Spec.	Train fill with loose rock.....	C. yd.....	30,265	0 95	28,751 75
"	Gasolene pump (10 h.p.) and pump house.....	Each.....	1	2,050 00	2,050 00
"	Puddle.....	C. yd.....	6,221.5	1 60	9,954 40
	Carried forward.....				1,207,322 02

SESSIONAL PAPER No. 1

**Transcontinental Railway: Contractors' Estimates for Construction.***O'Brien & McDougall: Contract No. 20a—Concluded.*

Description.	Amount.
	\$ cts.
Brought forward.....	1,207,322 02
Engine house on Residency 18 (\$208,934.04)—	
Detailed in 1912-13 (page W—359).....	205,878 12
Extra work: Order No. 959: labour and material required in installation of extra piping for heating round house.....	3,055 92
Extra work, detailed in 1912-13 (page W—361).....	67,955 19
Total.....	1,484,211 25

Paid in 1908-9 (page W—469) \$477,699.63; in 1909-10 (page W—235-6) \$129,311.10; in 1910-11 (page W—256) \$516,502.57; in 1911-12 (page W—280) \$302,922.37; in 1912-13 (page W—275) \$11,187.06; in 1913-14 (page W—269) \$11,310.14; car service, \$287; fire ranging, \$201.09; drawback, \$34,790.29.





SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates for Construction.

J. D. McArthur: Contract No. 21—Concluded.

Item No.	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				18,379,885 86
90	Drainage tunnels (4 c. yd. per l. ft.).....	L. ft.....	798	25 00	19,950 00
90a	" (1.75 c. yd. per l. ft.).....	".....	78	10 93	852 54
91	Telegraph lines.....	Mile.....	248.8943	225 00	56,001 19
92	Water tanks, 50,000 gallons.....	Each.....	11.75	2,200 00	25,850 00
92a	Gasolene engine and pump, 10 h. p., and pump house.....	".....	9	1,900 00	17,100 00
93	Turntables.....	".....	2	3,000 00	6,000 00
96	Iron in drift bolts.....	Lb.....	116,231	0 06½	7,555 01
97	" screw bolts.....	".....	86,267	0 07	6,038 69
98	Forged or cut spikes.....	".....	39,229	0 06½	2,549 88
99	Cast iron washers or separators.....	".....	80,215	0 06	4,812 90
100	Cattle guards (3 sections).....	Each.....	100	18 00	1,800 00
101	Cast iron pile shoes.....	".....	34	6 50	221 00
	Extra Work, detailed in 1912-13 (page W-363) \$282,334.01, less deductions on orders Nos. 919, 931 and 935, \$2,593.36.....				279,740 65
	Payment on account of unpaid estimates for April, May, July, Aug. and Sept., 1913 and Feb. 1914.....				13,000 00
	Springfield: 24 stall engine house (\$132,191.80)— Detailed in Report of 1911-12 (page W-369-370).....				132,160 20
	Laying permanent tracks, 158 l. ft. at 20c.....				31 60
	Redditt: 12 stall engine house (\$78,444.93)— Detailed in Report of 1911-12 (page W-370-371).....				78,444 93
					19,031,994 50
	Less amount agreed upon to cover overclassification in excavation, and waste of solid rock from cuttings by reason of excessive blasting.....				150,000 00
					18,881,994 50
	Less amount resulting from numerous minor revisions and measurements on entire contract, details not yet available.....				2,743 52
	Total.....				18,879,250 98

Paid in 1905-6 (page W-294) \$35,379; in 1906-7 (page W-337) \$1,120,904; in 1907-8 (page W-336) \$6,280,844.79; in 1908-9 (page W-357) \$7,023,051.06; in 1909-10 (page W-236) \$1,310,298.93; in 1910-11 (page W-256) \$1,332,393.98; in 1911-12 (page W-280) \$979,107.39; in 1912-13 (page W-275) \$569,845.71; in 1913-14, (page W-269) \$66,404.63; in 1914-15, \$63,000; general expenses, \$4,738.50; claim Eastern Construction Co., \$48,811.34; fire ranging, \$2,761.28; car service, \$29,556.66; Lost Lake Station burned, \$2,500; unloading and sorting switch ties, \$62.57; Canadian Steel Foundries, Ltd., for switch material, \$275.90; claim L. McLean for services, \$164.65; labour on track, Haney, Quinlan & Robertson, \$205.97; G. T. P. Ry. freight on switch materials, \$39.73; drawback, \$8,904.89.

**Transcontinental Railway: Contractors' Estimates.**

*Lyons & White, Contract No. 6a: Station Buildings Plaster Rock to Quebec Boundary: Final Estimate, July 31, 1913.*

	Description.	Amount.	
		\$	cts.
	Stations 26 x 60 ft.: 3 at \$3,290.....	9,870	00
	“ Design “A”: 4 at \$2,590.....	10,360	00
	“ Design “A” revised: 4 at \$2,942.....	11,768	00
	“ Design “D”: 1 at \$17,900.....	17,900	00
	Freight House 1 at \$2,990.....	2,990	00
	Ice House 1 at \$2,099.....	2,099	00
	Store and Oil House 1 at \$6,290.....	6,290	00
	Station Privies 11 at \$120.....	1,320	00
	Tool Houses, No. 1 11 at \$175.....	1,925	00
	Coal Boxes 11 at \$75.....	825	00
	Foundation work at schedule prices.....	14,731	58
	Additional work:		
	Design “A” station, lumber, etc.....	352	00
	“ “D” “ “ “.....	164	65
	“ 26 x 60 “ “ “.....	54	00
	Store and Oil House, “ “.....	18	00
	Freight House “ “.....	62	34
Order No.	Extra Work (\$638.50)—		
239	Steel box for boiler pit, Edmundston station.....	250	00
888	Alterations for coal delivery, etc., Edmundston station.....	357	48
1476	Cutting up, removing and relaying part of ground floor, Edmundston station.....	31	02
		81,368	07

Paid in 1911-12 (page W-281), \$22,582.74; in 1912-13 (page W-276), \$46,751.89; in 1913-14 (page W-270), \$11,932.93; car service, \$8.82; C. P. Ry., for grading Theriault Diversion, \$91.64.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Hancy, Quinlan &amp; Robertson, Contract No. 22: Sub-structure Red River Bridge. Final Estimate, August 30, 1913.

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
3	Common excavation.....	380	C. yd.....	0 30	114 00
4	Excavation in foundations, no coffer dams.....	8,259.94	" .....	0 50	4,129 97
5	" " in coffer dams, other				
	thaa rock.....	3,522.14	" .....	2 00	7,044 28
7	Piling delivered.....	142,965	L. ft.....	0 25	35,741 25
8	" driven.....	132,593	" .....	0 10	13,259 30
9	Sheet piling.....	22,944	M.B.m.....	25 00	573 60
18	Concrete facing mixture, 1-2, 2½-in. thick.....	332.262	C. yd.....	16 50	5,482 32
19	" coping course, 1-2-4, 6-in. thick.....	754.252	" .....	16 00	12,068 03
20	" 1-3-5.....	11,570.553	" .....	7 65	88,514 73
22	" 1-2-4.....	8,554.335	" .....	9 50	81,266 18
23	" 1-3-5 in foundation piers 1 to 6 inclusive.	5,565.823	" .....	15 50	86,270 25
29	Iron in screw bolts.....	1,929	Lb.....	0 06	115 74
33	Steel embedded in concrete.....	347,264.16	" .....	0 05	17,363 20
34	Plates and angles for pier protection.....	23,699	" .....	0 06	1,721 94
36	Timber in coffer dams, not sheet piling.....	29,420	M.B.m.....	25 00	735 50
37	Track laying, incl. light surfacing.....	62	Mile.....	800 00	496 00
38	Filling, incl. temporary trestle.....	353.92	C. yd.....	0 50	176 96
39	Ballasting, no overhaul.....	1,075.08	" .....	1 00	1,075 08
40	Ties, first class.....	1,074	Each.....	0 75	805 50
Extra Work: detailed in 1912-13 (Page W—365) \$44,960.88; less, 566 c. yd. gravel filling at \$2, acct. No. 820.....					43,828 88
Less: deduction for ballasting uncompleted.....					400,782 71
					300 00
					400,482 71

Paid in 1909-10 (Page W—236), \$175,334.59; in 1910-11 (Page W—256), \$161,232.08; in 1911-12 (Page W—281), \$39,934.48; in 1912-13 (Page W—276), \$8,368.02; in 1913-14 (Page W—270), \$15,287.69; car service, \$325.85.





## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Hancy, Quinlon &amp; Robertson, Contract No. 23f—Continued.

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				373,375 42
	<i>Special Items in Various Buildings—Continued.</i>				
	<i>Dry Kilns—Continued.</i>				
74	Direct radiation heating system, comp.....	Lump sum.....		1,664 25	1,664 25
75	Prepared roofing.....	21	100 Sq. ft.	5 50	115 50
76	Rough plumbing.....	Lump sum.....		133 77	133 77
	<i>Wheel and Machine Shop—No. 20—</i>				
77	Double counterbalance doors and frames.....	2	Pair.....	85 00	170 00
78	“ doors and frames, comp.....	2	“.....	90 00	180 00
79	Single sliding doors and frames, comp.....	4	Each.....	35 00	140 00
80	Rough plumbing.....	Lump sum.....		856 48	856 48
81	Finished “.....	“.....		987 53	987 53
	<i>Freight Car Shop—No. 21—</i>				
82	Copper ventilators, 12-in.....	4	Each.....	7 25	29 00
83	Double outside swing doors and frames.....	6	Pair.....	90 00	540 00
84	“ “ “.....	2	“.....	75 00	150 00
85	“ “ “.....	12	“.....	85 00	1,020 00
86	End doors and frames for industrial tracks.....	12	Each.....	35 00	420 00
87	Lavatory and fan room doors.....	6	“.....	15 00	90 00
88	Single sliding doors and frames.....	12	“.....	27 00	324 00
89	Tile pipe 12-in.....	640	L. ft.....	0 75	480 00
90	“ 18 “.....	600	“.....	1 40	840 00
91	“ 24 “.....	1,112	“.....	2 45	2,724 40
92	“ 30 “.....	536	“.....	4 00	2,144 00
93	Drinking fountain and cups.....	8	Each.....	26 25	210 00
94	Finished plumbing.....	Lump sum.....		6,037 50	6,037 50
95	Rough “.....	“.....		4,599 00	4,599 00
	<i>Planing Mill—No. 23—</i>				
96	Double outside swing doors and frames.....	2	Pair.....	75 00	150 00
97	“ “ “.....	4	“.....	85 00	340 00
98	Rough plumbing.....	Lump sum.....		1,903 65	1,903 65
99	Finished “.....	“.....		1,438 50	1,438 50
100	Single outside sliding doors and frames.....	10	Each.....	25 00	250 00
	<i>Paint Store House—No. 24—</i>				
101	Double outside doors and frames.....	2	Pair.....	40 00	80 00
102	Glass rack.....	10	L. ft.....	3 50	35 00
103	Stencil “.....	10	“.....	4 50	45 00
104	Paint pot rack.....	20	“.....	4 20	84 00
105	Counter.....	30.5	“.....	2 50	76 25
106	Stencil washing trough.....	8	“.....	3 50	28 00
107	Dry colour bins.....	10	“.....	4 50	45 00
108	Direct radiation heating system.....	Lump sum.....		353 90	353 90
109	Rough plumbing.....	“.....		178 50	178 50
110	Finished “.....	“.....		85 00	85 00
	<i>Coach Paint Shop—No. 25—</i>				
111	Lavatory and fan room doors.....	3	Each.....	17 00	51 00
112	End doors for industrial tracks.....	4	“.....	35 00	140 00
113	Double outside doors and frames.....	2	“.....	85 00	170 00
114	“ “ “.....	8	“.....	95 00	760 00
115	Single sliding doors.....	2	“.....	25 00	50 00
116	Rough plumbing.....	Lump sum.....		1,803 90	1,803 90
117	Finished “.....	“.....		1,564 50	1,564 50
118	12-in. copper ventilators.....	3	“.....	7 25	21 75
	<i>Coach Shop (East and West Shops)—No. 26—</i>				
119	Double outside doors and frames.....	23	Pair.....	90 00	2,070 00
120	Sliding doors, track and hangers, comp.....	8	Each.....	30 00	240 00
121	Tile pipe, 7-in.....	45	L. ft.....	0 40	18 00
122	“ 15 “.....	131	“.....	0 95	124 45
123	“ 16 “.....	276	“.....	1 40	386 40
124	“ 10 “.....	95	“.....	0 57	54 15
125	Lavatory and fan room doors.....	10	Each.....	17 00	170 00
126	Rough plumbing.....	Lump sum.....		2,684 85	2,684 85
127	Finished “.....	“.....		4,550 70	4,550 70
128	Elevators, with operating mechanism, etc.....	“.....		4,000 00	4,000 00
	Carried forward.....				421,183 35

## Transcontinental Railway: Contractors' Estimates.

Haney, Quinlan &amp; Robertson, Contract No. 23f—Continued.

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				421,183 35
	<i>Special Items in Various Buildings—Continued.</i>				
	Car Dept. Office Building—No. 27—				
129	Blue print frame, washing tank, etc.....	Lump sum.....		234 00	234 00
130	Railing in clerk's office, oiled and varnished.....	32	L. ft.....	2 50	80 00
131	Bench, oiled and varnished.....	6-25	".....	3 00	18 75
132	Chair rail, oiled and varnished.....	1,064	L. ft.....	10	106 40
133	Wainscot ".....	216	".....	45	97 20
134	Maple flooring, scraped and oiled.....	8,158	M. B. m.....	150 00	1,223 70
135	Oak stair treads, hand rail, oiled and var.....	lump sum.....		340 00	340 00
136	Plaster on wire lath.....	2,390	Sq. yd.....	45	1,075 50
137	12 in. plaster cove cornice.....	565	L. ft.....	35	197 75
138	Fascia stone.....	260	".....	3 50	910 00
139	Stone window sills, 7-in. x 12 in.....	24	Each.....	18 20	436 80
140	8-in. stone door step.....	1	".....	20 00	20 00
141	Steel sink.....	1	".....	25 00	25 00
142	Key stones.....	85	Cu. ft.....	1 50	127 50
143	Maze glass window, with sash and frame.....	1	Each.....	55 00	55 00
144	Double outside doors and frames.....	1	Pair.....	95 00	95 00
145	" inside and vestibule doors and frames.....	8	".....	45 00	360 00
146	Single outside doors and frames.....	2	Each.....	15 00	30 00
147	" " ".....	8	".....	19 00	152 00
148	Inside special lavatory doors, no glass.....	2	".....	15 00	30 00
149	Galv. iron ventilators, 12 in.....	2	".....	7 25	14 50
150	Tile pipes, 9 in.....	118	L. ft.....	1 40	165 20
151	Vault doors, frames and locks.....	5	Each.....	235 00	1,175 00
152	Rough plumbing.....		Lump sum	947 10	947 10
153	Finished ".....		".....	1,512 00	1,512 00
154	Electric light wiring and bell installation.....		".....	750 00	750 00
155	Direct radiation heating system.....		".....	2,753 10	2,753 10
156	Skirting board.....	751	L. ft.....	15	112 65
157	Storm windows, glazed with D. S. glass.....	1,500	Sq. ft.....	20	300 00
	Motive Power Office Building—No. 28—				
158	Blue print frame, washing tank, etc.....	On account		234 00	220 00
159	Railing in clerk's office, oiled and varnished.....	32	L. ft.....	2 50	80 00
160	Bench, " " ".....	6-25	".....	3 00	18 75
161	Chair rail, " " ".....	682	".....	10	68 20
162	Wainscot, oiled and varnished.....	216	L. ft.....	45	97 20
163	Maple flooring, scraped and oiled.....	8,158	M. B. m.....	150 00	1,223 70
164	Oak stair treads, hand rail, oiled and var.....		Lump sum	340 00	340 00
165	Plaster on wire lath.....	2,390	Sq. yd.....	45	1,075 50
166	12 in. plaster cove cornice.....	750	L. ft.....	35	262 50
167	Fascia stone.....	260	".....	3 50	910 00
168	Stone window sills, 7-in. x 12-in.....	115	".....	1 90	218 50
169	8-in. stone door step.....	1	Each.....	20 00	20 00
170	Steel sink.....	1	".....	25 00	25 00
171	Keystones.....	85	Cu. ft.....	1 50	127 50
172	Maze glass window, with sash and frame.....	1	Each.....	55 00	55 00
173	Double outside doors and frames.....	1	Pair.....	95 00	95 00
174	" inside and vestibule doors and frames.....	8	".....	45 00	360 00
175	Single outside doors and frames.....	2	Each.....	15 00	30 00
176	" " ".....	10	".....	19 00	190 00
177	Inside special lavatory doors, no glass.....	6	".....	15 00	90 00
178	Galv. iron ventilators, 12-in.....	2	".....	7 25	14 50
179	Tile pipe, 9-in.....	140	L. ft.....	1 40	196 00
180	Vault doors, frames and locks.....	5	Each.....	235 00	1,175 00
181	Rough plumbing.....		Lump sum	947 10	947 10
182	Finished ".....		".....	1,512 00	1,512 00
183	Electric light wiring, etc., bell installation.....		".....	750 00	750 00
184	Direct radiation heating system.....		".....	2,753 10	2,753 10
185	Skirting board.....	751	L. ft.....	15	112 65
186	Storm windows, glazed with D. S. glass.....	1,500	Sq. ft.....	20	300 00
	Carried forward.....				447,794 70

SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Hancy, Quinlan &amp; Robertson, Contract No. 23f—Continued.

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
	Brought forward.....				447,794 70
	<i>Special Items in Various Buildings—Concluded.</i>				
	Sewer System—No. 29—				
187	Tile sewer pipe laid, with fittings: 4-in., 836				
-194	ft. at 19c.; 6-in., 1,728 ft. at 27c.; 8-in., 1,308				
	ft. at 40c.; 10-in., 200 ft. at 57c.; 12-in., 494				
	ft. at 75c.; 15-in., 96 ft. at 95c.; 18-in., 247				
	ft. at \$1.40; 24-in., 200 ft. at \$2.45.....				2,560 10
195	8-in. cast iron vent pipe.....	80	L. ft.....	3 90	312 00
196	Manhole covers.....	23	Each.....	15 60	358 80
197	Tops for surface drains.....	22	".....	2 50	55 00
	Indirect heating apparatus with standard vertical				
	pipe heaters:				
198	Wheel and Machine Shop.....		Lumpsum	1,603 80	1,603 80
202	Freight Car Shop.....		"	11,861 30	11,861 30
206	Planing Mill.....		"	3,839 00	3,839 00
210	Coach Paint Shop.....		"	3,672 90	3,672 90
214	Coach Shop (East and West Shops).....		"	8,132 30	8,132 30
	<i>Extra Foundation Work, etc., at Schedule Prices.</i>				
1	Excavation.....	12,254.46	Cu. yd....	1 30	15,930 80
2	Gravel filling.....	20,636	".....	2 00	41,272 00
3	Concrete, 1-3-6.....	5,535.78	".....	10 50	58,125 69
4	" 1-2-5 reinforced.....	321.77	".....	14 00	4,504 78
5	" 1-3 finish.....	16.68	".....	16 00	266 88
15	Anchor bolts.....	15,559	Lb.....	06	933 54
18	Lumber.....	17,706	M. B. m..	35 00	619 71
20	" dressing, 1 side.....	7,558	".....	1 50	11 34
21	" " 2.....	360	".....	1 75	63
24	" tonguing and grooving.....	5,907	".....	3 00	17 72
28	Crown moulding.....	165	L. ft.....	04	6 60
33	Sashes and frames.....	673.22	Sq. ft.....	55	370 27
39	Painting.....	413.64	Sq. yd....	23	95 13
40	Glass.....	354.33	Sq. ft.....	17	60 23
43	".....	66	".....	11	7 26
63	Tar paper.....	59	Yard.....	05	2 95
87	Doors and frames.....	6	Each.....	15 00	90 00
100	Sliding door.....	1	".....	25 00	25 00
134	Maple flooring.....	399.5	M. B. m..	150 00	59 93
187	Tile sewer pipes, 4 in.....	54	L. ft.....	19	10 26
191	" " 12.....	7	".....	75	5 25
197	Tops for surface drainage.....	1	Each.....	2 50	2 50
Spec.	Steel reinforcing Coach Paint Shop floors.....	101,724.17	Lb.....	06	6,103 45
Order No.	Extra Work (\$17,518.03)—				
481	Office building for Mechanical Staff.....				365 34
951	Steel work in transfer table pits.....				1,400 00
952	Unloading cranes and machinery and placing on foundations.....				4,572 85
960	Repairing down spouts damaged by frost and extension to pier foundations, South				
	bay of Freight Car Shop.....				2,049 61
962	Finishing uncompleted filling.....				850 00
966	Alterations in framing, etc., account heating installation in Coach Shops.....				881 88
967	Allowance to cover additional labour and delay through suspension of work.....				2,796 00
968	Industrial track system.....				4,593 35
	Carried forward.....				626,229 85

**Transcontinental Railway: Contractors' Estimates.***Haney, Quinlan & Robertson, Contract No. 23f—Concluded.*

Description.	Amount.
	\$ cts.
Brought forward.....	626,229 85
<i>Sundry.</i>	
Lump sum payment on account contract price.....	30,000 00
Advances on structural steel: provided, manufactured and delivered, 6,512,657 lb. at 3·2c.; erected and rivetted, 6,491,784 lb. at ·8c.; painted and fully completed, 6,053,300 lb. at ·2c.....	272,455 89
	928,685 74
LESS—Sewer work performed under Locomotive Shop Contract No. 23 per detail.....	573 15
	928,112 59

Paid in 1911-12 (page W—281), \$280,643.95; in 1912-13 (page W—276), \$389,853.16; in 1913-14 (page W—270), \$252,009.04; in 1914-15, \$1,081.93; car service, \$143.33; Goldie & McCulloch account, \$13.10; draw-back, \$4,368.08.



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Haney, Quinlan & Robertson, Contract No. 289: Air, Steam, Water and Oil Piping Systems, Winnipeg Car Shop Plant. Progress Estimate No. 19 to April 30, 1914.

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Excavation and backfilling.....	10,385	Cu. yd....	1 35	14,019 75
2	Plain concrete 1-3-6½.....	292	" .....	12 00	3,504 00
3	Reinforced concrete 1-2-5.....	58	" .....	19 00	1,102 00
4	Finish concrete 1-3.....	24	" .....	25 00	600 00
5	Hose houses with 50 ft. hose, etc.....	3	Each.....	335 80	1,007 40
6	" boxes with 50 ft. hose, etc.....	18	" .....	71 30	1,283 40
7	" racks with 50 ft. hose, etc.....	72	" .....	56 50	4,068 00
8	6-in. tile drain, laid.....	320	L. ft.....	1 25	400 00
9	4 " " ".....	144	" .....	1 00	144 00
10	Iron conduit and outlet boxes.....		L. sum.....	425 00	425 00
11	Wiring ducts laid.....	3,800	L. ft.....	0 25	950 00
12	Drinking fountains, comp.....	18	Each.....	46 00	828 00
13	Vacuum seal valves.....	4	" .....	19 00	76 00
14	Brass relief valves, 1-in.....	9	" .....	21 00	189 00
17	Cast iron manhole covers.....	3	" .....	48 00	144 00
18	18-in. tile conduit.....	382	L. ft.....	3 45	1,317 90
19	15 " " ".....	288	" .....	2 87	826 56
20	12 " " ".....	74	" .....	2 59	191 66
21	10 " " ".....	190	" .....	2 28	433 20
22	8 " " ".....	180	" .....	2 00	360 00
24	Concrete water proofing.....	1,231	Sq. yd....	1 50	1,846 50
26	No. 1 white pine.....	6,000	M. B.m....	95 00	570 00
27	4-in. cast iron soil pipe.....	133	L. ft.....	0 75	99 75
29	4-in. bell traps, installed.....	15	Each.....	5 00	75 00
30	2 " " ".....	24	" .....	3 95	94 80
35	4-in. bell trap and back pressure valves.....	2	" .....	14 00	28 00
36	Sponge filling.....	4,275	Lb.....	0 06	256 50
	Pipe coverings and painting at schedule prices.....				4,147 20
	Piping and fittings at schedule prices.....				43,916 83
	Lump sum payment on account contract price.....				2,500 00
	Additional work (\$5,102.59)—				
	Extra piping, fittings, etc., at schedule prices.....				4,491 90
	" reinforcing of steel and cement 50 c. yd. at \$7.....				350 00
	" connecting motive power office with high pressure line.....				204 96
	" temporary connections for engine and boiler tests.....				55 83
	Extra work Order No. 965: changes in piping for air compressor and water lines				
	account tool foundations.....				671 84
					91,178 98

Paid in 1912-13 (page W—276) \$27,307.08; in 1913-14 (page W—270) \$63,127.98; in 1914-15, \$365.13: draw-back, \$378.79.

**Transcontinental Railway: Contractors' Estimates.**

*Canadian Pipe Co., Contract No. 26a: Building sewer from Winnipeg Terminal yard to Seine River. Final Estimate March 31, 1914.*

	Description.	Amount.
		\$ cts.
	Lump sum price \$136,000 less \$3,230.40 to cover reductions of 1,070 l. ft. in total length..	132,769 60
	Additional work on Poulin Street: excavation 923 c. yd. at 60 c.; wood pipe 460 l. ft. at \$4.....	2,393 80
Order	Extra work (\$8,762.96)—	
No.	207 Connection of sewer at Montcalm and Mission Streets.....	1,356 86
792	Nine extra manholes account changes in plans at \$150 each.....	1,350 00
205	Extra depth of trench, Transcona to Russell Street, 6,729 c. yd. at 90c.....	6,056 10
		143,926 36

Paid in 1910-11 (page W-256) \$107,228.52; in 1911-12 (page W-230) \$14,775.12; in 1912-13 (page W-275) \$297.14; in 1913-14 (page W-269) \$21,487.43; telegrams, \$3; repairing water pipes, \$135.15.

*Joseph Gosselin, Contract No. 53: Buildings at St. Foye and Fitzpatrick. Progress Estimate No. 33 to May 31, 1914.*

	Description.	Amount.
		\$ cts.
	Station Design "D", at St. Foye.....	17,580 00
	" " Fitzpatrick.....	17,980 00
	Freight houses, 2 at \$2,450 paid on account.....	4,650 00
	Store house at St. Foye.....	6,995 00
	" " Fitzpatrick.....	7,295 00
	Alterations Design "D," station at Fitzpatrick.....	653 00
	Special privy, additional.....	284 50
	" " hardwood flooring 3,050 sq. ft. at 16c.....	488 00
	Foundation work at schedule prices.....	20,996 84
	Extra work, Order No. 1194: substitutions and alterations in Design "D" stations at St. Foye and Fitzpatrick.....	1,715 55
		78,637 89

Paid in 1911-12 (page W-231) \$17,403.20; in 1912-13 (page W-276) \$23,349.15; in 1913-14 (page W-270) \$27,863.55; in 1914-15, \$2,153.20; drawback, \$7,863.79.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

*Guerard, Gignac & Marier, Contract No. 56; Station Buildings Quebec Bridge Westerly to mile 194. Progress Estimate No. 53 to May 31, 1914.*

Description.	Amount.
	\$ cts.
Stations, design "A" with bunk room, 3 at \$3,211.36.....	9,634 08
"                    "                    revised, 13 at \$3,563.36: paid on account....	46,123 68
"                    "                    freight room, 2 at \$3,024.86.....	6,049 72
"                    "                    "                    revised, 1 at \$3,376.86.....	3,376 86
"                    26 x 60 feet, 2 at \$3,500.79.....	7,001 58
"                    special design at LaTuque, 1 at \$5,400.....	5,400 00
Ice house, 1 at \$3,618: paid on account.....	3,268 00
"                    1 at \$3,718.....	3,718 00
Tool houses, 27 at \$195.40: paid on account.....	5,260 40
Station privies, 23 at \$284.50.....	6,543 50
Coal boxes, 25 at \$103.18: paid on account.....	2,463 14
Foundation work at schedule prices.....	15,585 15
Additional work: spruce timber in privy, 3,762.5 ft. b.m. at \$55; ventilators below ground, 32 at \$2.75; alterations to windows, 28 at \$1.50.....	336 94
	114,761 05

Paid in 1911-12 (page W-281) \$22,846.53; in 1912-13 (page W-276) \$43,471.71; in 1913-14 (page W-270) \$46,901.44; in 1914-15, \$65.27; drawback, \$1,476.10.

*John King, Contract No. 58 "D" and "F:" Station Buildings on Sections 10, 11 and 12. Progress Estimate No. 31 to May 31, 1914.*

Description.	Number.	Price.	Amount.
		\$ cts.	\$ cts.
Station, design "D".....	1	24,775 00	24,775 00
" 26 x 60 ft.....	1	6,000 00	6,000 00
" design "A".....	19	3,299 00	62,681 00
"                    special.....	1	3,950 00	3,950 00
Bunk house.....	1	11,300 00	11,300 00
Freight shed.....	1	3,098 50	3,098 50
Storehouse.....	1	7,200 00	7,200 00
Ice house.....	1	2,995 00	2,995 00
Section houses.....	4	2,525 00	10,100 00
Station privies.....	20	145 00	2,900 00
"                    special.....	1	175 00	175 00
Section privies.....	2	135 00	270 00
Tool houses No. 1.....	18	167 00	3,006 00
"                    No. 1.....	14	225 00	3,150 00
Coal boxes.....	20	125 00	2,500 00
"                    special.....	1	122 00	122 00
Additional work: gravel backfilling 510 c. yd. at 96c.; excavation in foundations and pipe trenches, 818 c. yd. at 96c.; concrete 1-3-5, 311-759 c. yd. at \$15; cedar posts, 639 at 15c.; 4-in. weep tile, 750 l. ft. at 25c.; vitrified tile pipe, 535 l. ft at 35c.; basement windows, 4 at \$6; station signs, 45 at \$14; total, \$7,075.86, less deduction for defective buildings, 6 at \$5, \$30.....			7,045 86
Order No. 595 Extra work (\$2,350.30)—			
596 Moving foundation of ice house at Hearst.....			125 90
596 Temporary drainage of bunk and section houses.....			771 21
947 Improvements to drainage, foundation and platform at Sunstrum station and removing and renewing damaged portion.....			1,211 07
1063 Trainfill and overhaul on material for Hearst buildings.....			122 12
1066 Repainting signboards account names changed.....			120 00
			153,618 66

Paid in 1911-12 (page W-281) \$28,821.51; in 1912-13 (page W-276) \$103,869.66; in 1913-14 (page W-270) \$17,890.18; drawback, \$3,037.31.

## Transcontinental Railway: Contractors' Estimates.

John King, Contract No. 60: Station Buildings for 60 miles East of Graham: Final Estimate September 30, 1913.

Description.		Amount.
		\$ cts.
Stations Design "A," with freight room: 2 at \$3,389.....	bunk " 4 at \$3,389.....	6,778 00
Station privies, 6 at \$265.....		13,556 00
Tool house No. 1, 4 at \$166.25.....		1,590 00
" " 2, 2 at \$265.....		665 00
Coal boxes, 6 at \$120.....		530 00
Foundation work at schedule prices.....		720 00
Additional work as per final settlement:		3,718 44
Concreting ditch, \$64.40; special clearing, removing earth, stumps, etc., \$19.36; moving privy, digging pit and clearing stumps, \$41.88; moving coal box at station, \$11; tearing up and rebuilding platform at Robinson station to permit drain construction, \$133:.....		272 64
Extra Work Order No. 941: alterations to stairway headroom at 3 stations and putting vents in foundations at 3 stations.....		92 00
		27,922 08

Paid in 1911-12 (Page W-281), \$5,246.49; in 1912-13 (Page W-276), \$17,708.43; in 1913-14 (Page W-270), \$4,967.16.

Demers, Poudrier &amp; Tanguay, Contract No. 64: Station Buildings, miles 5 to 105, East of Quebec Bridge. Final Estimate to February 28, 1914.

Description.		Amount.
		\$ cts.
Station Design "D".....		14,495 00
" " "A", 4 at \$1,975.....		7,900 00
" " revised, 3 at \$1,994.....		5,982 00
Station 26' x 60', 2 at \$2,974.....		5,948 00
" Design "A," revised, with bunk room, 2 at \$2,346.....		4,692 00
Freight House.....		1,475 00
Ice ".....		1,550 00
Store ".....		6,495 00
Tool Houses, 11 at \$100.....		1,100 00
Privies 11 at \$95.....		1,045 00
Coal Boxes, 11 at \$80.....		880 00
Special coal cellar for Design "D" station.....		552 00
Foundation work at schedule prices.....		17,405 18
Extra Work Order No. 1173: steel tank under firebox at Monk station.....		246 71
		69,765 89

Paid in 1911-12 (Page W-280), \$10,033.90; in 1912-13 (Page W-276), \$41,955.78; in 1913-14 (Page W-270), \$17,776.21.....



## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

*Cloutier & Gaudreau, Contract No. 65: Station Buildings, mile 161.5 to 194 East of Quebec Bridge. Progress Estimate No. 32 to May 31, 1914.*

Description.		Amount.
		\$ cts.
Station Design "A," old, 1 at \$2,650.....		2,650 00
" " revised, 5 at \$3,002.....		15,010 00
Tool Houses No. 1: 6 at \$150.....		900 00
Privies: 6 at \$100.....		600 00
Coal Boxes: 6 at \$75.....		450 00
Foundation work at schedule prices.....		3,143 75
		22,753 75
Less—deductions made account buildings not up to specifications: station buildings, \$2,912; tool houses No. 1, \$439; privies, \$233; coal boxes, \$177.....		3,761 00
		18,992 75

Paid in 1911-12 (Page W—250), \$462.60; in 1912-13 (Page W—275), \$9,683.78; in 1913-14 (Page W—269), \$6,947.10; drawback, \$1,899.27.

*Murray, Chapman & Lea: Contract No. 66: Station Buildings, Moncton to Mile 159. Final Estimate, August 30, 1913.*

Description.		Amount.
		\$ cts.
Stations, Design "A," 15 at \$3,222.60.....		48,339 00
" " "D," 1.....		15,663 00
Stations, 26' x 60', 2 at \$3,530.....		7,060 00
Tool Houses, No. 1, 18 at \$152.....		2,736 00
Stations, Privies, 17 at \$140.18.....		2,383 06
Coal Boxes, 17 at \$87.....		1,479 00
Ice House, Napadogan, 1.....		2,198 00
Freight Shed, Napadogan, 1.....		2,764 00
Additions, Section No. 8—		
Excavation: in foundations, 130 c. yd. at 75c.; in trench, solid rock, 18 c. yd. at \$2.50; other materials, 459.4 c. yd. at 90c.....		555 96
Grading, 471 c. yd. at 45c.; concrete, 1-3-5, 7-98, c. yd. at \$14.....		323 67
Cedar sills, 96 ft. at \$22 per M., rough lumber, 2,899 ft. at \$25 per M.....		74 59
Pipe thimbles, 20 at 40c.; station signs, 24 at \$11.....		272 00
Additions, Section No. 9—		
Excavation in trench, 8 c. yd. at \$1; grading, 756 c. yd. at 50c.....		386 00
Cedar sills, 266 ft. at \$22 per M.; rough lumber, 1,282 ft. at \$25.....		37 90
Pipe thimbles, 7 at 40c.; station signs, 8 at \$11.....		90 80
Extra Work (\$1,155.33)—		
Detailed in 1912-13 (Page W—380).....		107 55
Order No. 1477 Design "D" station: alterations to make provision for storing coal and removing ashes.....		333 28
1478 Design "D" station: building foundation and excavating for boiler pan: pumping and excavating cellar, supplying and setting steel in which to set boiler.....		714 50
Total.....		85,518 31

Paid in 1911-12 (Page W—281, \$2,567.43; in 1912-13 (Page W—276), \$62,044.85; in 1913-14 (Page W—271), \$20,903.03.

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## Transcontinental Railway: Contractors' Estimates.

*Pierre Cauchon, Contract No. 71: Station Buildings, Hocquart to Parent Divisional Yard. Progress Estimate No. 21 to May 31, 1914.*

Description.		Amount.
		\$ cts.
Stations Design "D," 1 at \$15,240; paid on account.....		14,650 00
" " "A," 5 at \$3,025; " " .....		8,100 00
Trainmen's House, 1 at \$6,096; " " .....		5,600 00
Storehouse, 1 at \$6,096; " " .....		5,600 00
Ice House, 1 at \$5,689; " " .....		5,500 00
Freight Shed, 1 at \$5,040; " " .....		4,500 00
Tool Houses, 5 at \$258; " " .....		1,000 00
Station Privies, 5 at \$235; " " .....		1,000 00
Coal Boxes, 5 at \$129; " " .....		100 00
Additions to foundation at schedule prices.....		1,776 00
Coal bin and cinder outlet.....		500 00
		48,326 00

Paid in 1912-13 (Page W-275), \$13,465.80; in 1913-14 (Page W-269), \$28,722.60; in 1914-15, \$1,305; draw-back, \$4,832.60.

*Tharle & Crockett, Contract No. 72: Station Buildings, District "D", Ryland to Teltaka, District "F," Collins to Staunton. Progress Estimate No. 21 to May 31, 1914.*

Description.		Amount.
		\$ cts.
Stations Design, "A:" 18 at \$3,496; paid on account.....		56,880 00
Station Privies, 18 at \$175; " " .....		2,893 00
Coal Boxes, 18 at \$175; " " .....		2,893 00
Tool Houses, No. 1, 15 nt \$207; " " .....		2,794 00
" " 2, 2 at \$276; .....		276 00
Additional work at schedule prices: excavation in foundations, solid rock, 19 c. yd. at \$3.75; excavation, other material, 43.04 c. yd. at \$3.50; additional backfilling, 34 c. yd. at \$1; concrete, 87.75 c. yd. nt \$13; cedar sills, 5,761 ft. b.m. at \$40; posts, 456 l.ft. at 25c.....		1,741 08
Order No. 936 Extra Work—		
Alterations in station windows, fanlights, ventilators and chimney openings.....		520 80
Net advances on material delivered.....		3,220 00
To be subsequently adjusted.....		1,054 68
		72,272 56
Less—Deductions at schedule prices: excavation, other material, 353.5 c. yd. at \$3.50; concrete, 137.2 c. yd. at \$13.....		3,020 85
		69,251 71

Paid in 1912-13 (Page W-276), \$39,327.90; in 1913-14 (Page W-271), \$29,923.81.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Tharle & Crockett, Contract No. 73: Station Buildings, District "E", from Pagwa to Pascopee. Progress Estimate No. 21 to May 31, 1914.

	Description.	Amount.
		\$ cts.
	Stations, Design "D": 2 at \$22,172; paid on account.....	43,769 00
	" " "A", with bunks: 18 at \$3,496; paid on account.....	45,312 00
	" " "A", with freight shed: 7 at \$3,496; paid on account.....	18,064 50
	Freight houses: 2 at \$4,140; paid on account.....	8,200 00
	Ice houses: 2 at \$4,680; paid on account.....	9,280 00
	Tool houses, No. 1: 27 at \$207; paid on account.....	4,241 00
	" No. 2: 2 at \$276; " ".....	546 00
	Store houses: 2 at \$7,452; paid on account.....	14,802 00
	Trainmen's houses: 2 at \$11,040; paid on account.....	21,940 00
	Station privies: 25 at \$175; paid on account.....	3,225 00
	Coal boxes: 25 at \$175; paid on account.....	2,750 00
	Additions: (\$13,133.80)	
	Excavation in foundations, solid rock, 20 cu. yd. at \$3.75; other materials, 331.3 cu. yd. at \$3.50.....	1,234 55
	Excavation in trench: solid rock, 335 cu. yd. at \$3.75; other materials, 1,951 cu. yd. at \$3.....	7,109 25
	Backfilling, 3,260 c. yd. at \$1; gravel, 400 cu. yd. at \$2.50.....	4,260 00
	Concrete, 1-3-5, 15 cu. yd. at \$13.....	195 00
	Lumber: rough, 3,300 ft. at \$40; dressed, 700 ft. at \$50.....	167 00
	Station signs: 12 at \$14.....	168 00
Order No.	Extra Work (\$567.37)—	
712	Changing station site.....	113 96
718	Work in connection with drains to trainmen's house and store house at Grant....	173 41
719	Ventilators in Design "A" station.....	280 00
	Net advances on materials delivered.....	13,250 00
	Total.....	199,080 67

Paid in 1912-13 (page W-276), \$52,847.82; in 1913-14 (page W-271), \$146,010.08; drawback, \$222.77;

Williams & Wilson, Ltd., Contract No. 74: 200 ton Mechanical Coaling Plants, with Sand House and Track Approach, at Armstrong, Grant and Hearst. Progress Estimate No. 21 to May 31, 1914.

	Description.	Amount.
		\$ cts.
	Plant at Hearst: Contract price, \$17,927; paid on account.....	16,750 00
	" Armstrong " ".....	18,000 00
	" Grant: " " \$17,959; paid on account.....	16,859 00
	Additions at schedule rates:	
	Hearst: excavation, 50 cu. yd. at \$1.32; concrete, 267 cu. yd. at \$15.40; piling, 677 l. ft. at 44c.....	4,475 68
	Armstrong: concrete, 256 cu. yd. at \$15.40.....	3,942 40
	Extra Work (\$2,006.25)—	
	Detailed in 1912-13 (page W-383).....	668 75
	Order No. 708: revised bill of material for sand houses at Grant and Armstrong..	1,337 50
	Total.....	62,033 33

Paid in 1912-13 (Page W-277), \$32,635.06; in 1913-14 (Page W-271), \$26,194.94; drawback, \$3,203.33.

## Transcontinental Railway: Contractors' Estimates.

Williams & Wilson, Contract No. 75: 200 ton Mechanical Coaling Plants, with Sand House and Track Approach at Moncton, Napadogan and Edmundston: Final Estimate, July 31, 1913.

	Description.	Amount.	
		\$	cts.
	Plant at Moncton: contract price .....	18,335	00
	"    Napadogan    "    " .....	18,365	00
	"    Edmundston    "    " .....	18,347	00
	Additions at schedule rates:		
	Earth fill for trestles, 192 cu. yd. at \$1 32 .....	253	44
	Excavation, 2,231.8 cu. yd. at \$1.32 .....	2,945	98
	Concrete, 1-3-5, 10.44 cu. yd. at \$15 40 .....	160	78
	Piling in place, 1,910 l. ft. at 44c. ....	840	40
	Tile pipe, 4", 225 l. ft. at 20c. ....	45	00
Order No. 1456	Extra Work (\$2,242.24)—		
	Detailed in 1912-13 (page W-383) .....	1,573	49
	Revised bill of material for sand houses: Moncton .....	668	75
		61,534	84
	LESS Deductions: detailed in 1912-13 (page W-383) .....	477	40
	Total .....	61,057	44

Paid in 1912-13 (page W-277), \$43,804 87; in 1913-14 (page W 271), \$17,252.57).

Thetford Contracting Co., Contract No. 80: Station Buildings, District "B", from Chapais to Longelier: Progress Estimate No. 21 to May 31, 1914.

	Description.	Amount.	
		\$	cts.
	Stations, Design "A", with bunks: 10 at \$3,495; paid on account .....	31,455	00
	"    "A", " freight room: 1 .....	3,450	00
	Station Privies: 11 at \$150; paid on account .....	1,500	00
	Tool Houses: 12 at \$125 .....	1,500	00
	Coal Boxes: 11 at \$95; paid on account .....	950	00
	Additions at schedule rates:		
	Excavation in foundations, solid rock, 24 cu. yd. at \$4 .....	96	00
	"    "    other materials, 147 cu. yd. at 75c. ....	110	25
	Additional filling, 1,269 cu. yd. at 75c. ....	951	75
	Cedar sills, 51,217 ft. b.m. at \$40 .....	2,048	68
	Broken stone or gravel filling, 867.5 cu. yd. at \$2 .....	1,735	00
	Concrete, 1-3-5, 16.2 cu. yd. at \$10 .....	162	00
	Posts, 64 at 30c. ....	19	20
	Extra Work, Order No. 1183: excavation and concrete work for station building abandoned by order of the Commission .....	124	85
		44,102	73
	LESS, Deductions: excavation in foundations, 136 cu. yd. at 75c.; concrete, 29.66 cu. yd. at \$10; gravel extension to platform, \$450 .....	848	60
	Total .....	43,254	13

Paid in 1912-13 (page W-276), \$13,897.58; in 1913-14 (page W-271), \$24,899.97; in 1914-15, \$131.17; draw-back, \$4,325.41.



## SESSIONAL PAPER No. 1

### Transcontinental Railway: Contractors' Estimates.

*John King, Contract No. 92 "B", "C", "D": Station Buildings on Sections 19, 20, 21 and 22. Progress Estimate No. 12 to May 31, 1914.*

	Description.	Amount.
		\$ cts
	Stations, Design "D": 2 at \$23,500; paid on account.....	27,400 00
	" " "A": 35 at \$ 3,950; .....	75,600 00
	" 26 x 60 ft.: 1 at \$ 5,000; " " .....	4,900 00
	Trainmen's Houses: 2 at \$11,300; " " .....	11,200 00
	Storehouses: 2 at \$ 8,500; " " .....	8,400 00
	Freight Houses: 2 at \$ 4,130; " " .....	4,030 00
	Ice Houses: 2 at \$ 3,550; " " .....	3,950 00
	Section Houses: 5 at \$ 3,300; " " .....	16,050 00
	" " with wiring and plumbing: 1 at \$3,500.....	3,500 00
	Tool Houses, No. 1: 44 at \$212; paid on account.....	4,404 00
	Coal Boxes: 36 at \$122; " " .....	1,742 00
	Station Privies: 36 at \$175; " " .....	2,525 00
	Section Privies: 4 at \$160; " " .....	640 00
	Additional work at schedule prices:	
1	Excavation in foundations, solid rock 35 c. yd. at \$3.50.....	122 50
2	" " other material, 1,303-82 " 1.00.....	1,303 82
3	" pipe trenches, solid rock 20 " 3.50.....	70 00
4	" " other material, 1,258 " 1.50.....	1,887 00
5	Additional filling, grading, etc., 1,524 " .75.....	1,143 00
7	Gravel filling, 2,579 " 1.50.....	3,863 50
9	Concrete, 1-3-5, 193-51 " 15.00.....	2,902 65
11	Piling in place, 5,980 L. ft. at .50.....	2,990 00
17	Rough lumber, 6,892 M.B.m. at 65.00.....	447 98
20	4-in. tile drain pipe, 790 L. ft. at .35.....	276 50
23	4-in. weep tile, 590 " .25.....	147 50
Spec.	Sheet piling, 30,686 M.B.m. 55.00.....	1,687 73
Order	Extra Work (\$249.12)—	
No.	Clearing and grubbing off right-of-way at O'Brien and erecting temporary privy.....	202 92
430	Moving water pipes piled in O'Brien Divisional Yard.....	46 20
432		
		<hr/> 181,437 30

Taid in 1913-14 (page W-270), \$144,651.93; in 1914-15, \$18,629.76; for 2 globe valves at Cochrane trainmen's house, \$11.88; drawback, \$18,143.73.

**Transcontinental Railway: Contractors' Estimates.***Frank Munro & Co., Contract No. 93: Engine House at O'Brien: Progress Estimate No. 11 to May 31, 1914.*

Description.		Amount.
		\$ cts.
Twelve-stall engine house, \$59,189.44; paid on account.....		58,000 00
Additions:		
Excavation in foundations, 271.8 cu. yd. at 80c.....		217 44
Piling in place, 13,445 l. ft. at 50c.....		6,722 50
Concrete, 1-3-6, 78.1 cu. yd. at \$12.....		937 20
" reinforced, 1-3-5, 126 cu. yd. at \$15.....		1,890 00
Extra for waterproofing, 3.1 cu. yd. at \$4.....		12 40
Gravel filling, 1,008 cu. yd. at \$1.50.....		1,512 00
Spruce timber, 16,285 ft. at \$55 per M.....		895 68
Window sash and frames, 68.8 sq. ft. at 50c.....		34 40
Sash, storm, 68.8 sq. ft. at 30c.....		20 64
C. I. pipe, 4", 38 l. ft. at \$1.50.....		57 00
C. I. connections, 1.....		5 00
C. I. bell trap, 1.....		8 00
C. I. top for catch basin, 1.....		4 00
Sewer trench excavation, 538 cu. yd. at \$1.50.....		807 00
" " solid rock, 22.4 cu. yd. at \$4.50.....		100 80
Sheet piling, 35,413 ft. at \$30 1 M.B.m.....		1,062 39
Extra Work, Order No. 431: drilling holes in steel lintels over doors and windows, etc.....		223 26
Total.....		72,509 71

Paid in 1913-14 (page W-271), \$61,689.13; in 1914-15, \$3,569.61; drawback, \$7,250.97.

*La Compagnie Générale d'Entreprises Publiques, Limitée, Contract No. 98: Car Ferry Slip at Levis. Progress Estimate No. 8 to May 31, 1914.*

Item No.	Description.	Quantity.	Measure.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Timber in place, elm.....	57,800	M b.m....	40 00	2,312 00
2	" " spruce.....	601,900	" "....	30 00	18,057 00
3	Round logs.....	2,896	L. ft.....	25	724 00
11	Iron in drift bolts.....	42,500	Lb.....	05	2,125 00
12	" screw bolts.....	22,000	" "....	05	1,100 00
14	Cast iron washers.....	11,000	" "....	06	660 00
15	Steel reinforcing.....	900	" "....	06	54 00
					25,032 00

Paid in 1913-14 (page W-270), \$22,528.80; drawback, \$2,503.20.

## SESSIONAL PAPER No. 1

## Transcontinental Railway: Contractors' Estimates.

Joseph Gosselin, Contract No. 100: Quebec Locomotive and Car Shop Plant. Progress Estimate No. 9 to May 31, 1914.

Item	Description.	Measure.	Quantity.	Rate.	Amount.
				\$ cts.	\$ cts.
1	Clearing of site.....		Lump sum.		500 00
2	Common excavation, including backfilling, etc...	C. yd.....	26,744.2	0 85	22,732 57
5	Gravel filling inside buildings.....	"	3,500	0 30	1,050 00
12	Concrete 1-3-6, stone, incl. forms.....	"	4,399.2	8 00	35,193 60
14	" 1-2-4, " " ".....	"	25	10 00	250 00
22	Inside brick, kilnrun, set in mortar.....	M.....	209,000	18 00	3,762 00
23	Outside " " ".....	"	72,000	32 00	2,304 00
29	Anchor bolts, incl. nuts, washers and plates.....	Lb.....	62,088	0 03½	2,173 08
33	Reinforcing steel, with mechanical bond.....	"	670	0 04	26 80
39	1st quality spruce lumber, timber and plank.....	M B.M....	33,000	30 00	990 00
Special Items in Various Buildings, Etc. (\$5,039.45)					
Sewer System, No. 9—					
175	8 in. tile sewer pipe laid.....	L. ft.....	167	0 33	55 11
176	10 " " ".....	"	467	0 39	182 13
177	12 " " ".....	"	542	0 49	265 58
178	15 " " ".....	"	200	0 83	166 00
179	18 " " ".....	"	537	0 99	531 63
180	24 " " ".....	"	1,380	2 05	2,829 00
Water piping System, No. 10—					
207	6 in. cast iron B. & S. service pipe.....	L. ft.....	960	1 00	900 00
266	Office Building, No. 11— Concrete window sills.....	Each.....	44	2 50	110 00
Additional to Lump Sum Contract Price.					
2	Common excavation.....	C. yd.....	2,201	0 85	1,870 85
3	Solid rock.....	"	7,227.8	4 15	29,995 37
4	Loose rock.....	"	8,949.3	3 75	33,559 88
12	Concrete 1-3-6.....	"	826.8	8 00	6,614 40
Spl.	" 1-3-6 changed to 1-2-4.....	"	3,531	2 00	7,062 00
"	Frozen earth excavation.....	"	4,844	2 30	11,141 20
Schedule Rate Work under Clause "B," Sewers, Water Mains, etc.					
2	Common excavation.....	C. yd.....	14,895	0 85	12,660 75
3	Solid rock.....	"	5,152	4 15	21,380 80
4	Loose rock.....	"	2,554	3 75	10,702 50
347	Cedar timber.....	M B.M....	12,500	40 00	500 00
354	C. 1. pipe culvert, 24 in.....	L. ft.....	72	5 00	360 00
369	Clearing.....	Acres.....	1	25 00	25 00
370	Grubbing.....	"	5	150 00	75 00
Spl.	Frozen earth excavation.....	C. yd.....	2,404	2 30	5,529 20
172	4 in. tile sewer pipe, laid.....	L. ft.....	60	0 17	10 20
173	5 " " ".....	"	100	0 19	19 00
174	6 " " ".....	"	276	0 21	57 96
175	8 " " ".....	"	2,311	0 33	762 63
176	10 " " ".....	"	133	0 39	51 87
177	12 " " ".....	"	220	0 49	107 80
178	15 " " ".....	"	1,780	0 83	1,477 40
179	18 " " ".....	"	673	0 99	666 27
184	8 " " fittings.....	Each.....	2	1 50	3 00
Order No.	Extra work (\$4,598.49)—				
1200	Ballasting and repairing C. P. R'y sidings in connection with shops, Nov. 1913....				1,606 44
1215	Delivering and laying concrete pipe to drain shop site, Nov. and Dec. 1913.....				789 85
1216	Completing portion of grading in connection with C. N. R'y siding, Nov. and Dec. 1913.....				2,202 20
Net advances on material delivered.....					66,807 62
Carried forward.....					290,060 69





## SESSIONAL PAPER No. 1

Transcontinental Railway: Contractors' Estimates: Bridges.		Quantity.	Rate.	Amount.
<i>Canada Foundry Co., Final Estimates prior to 1913-14.</i>			cts.	\$ cts.
Detailed in Report of 1911-12 (page W—387).....				232,245 98
<i>Canada Foundry Co., Progress Estimates to May 31, 1914.</i>				
Allan Water (\$7,392.88)—				
Steel provided.....	Lb.	306,122	2	6,122 44
" manufactured.....	"	127,044	1	1,270 44
Atik River 1st Crossing (\$2,893.50)—				
Steel provided.....	Lb.	96,450	2	1,929 60
" manufactured.....	"	96,450	1	964 50
Atik River 2nd Crossing (\$5,148.96)—				
Steel provided.....	Lb.	171,632	2	3,432 64
" manufactured.....	"	171,632	1	1,716 32
Atik River 3rd Crossing (\$6,766.72)—				
Steel provided.....	Lb.	242,336	2	4,846 72
" manufactured.....	"	192,000	1	1,920 00
Atik River 4th Crossing (\$5,730.00)—				
Steel provided.....	Lb.	191,000	2	3,820 00
" manufactured.....	"	191,000	1	1,910 00
Durant Lake (\$655.86)—				
Steel provided.....	Lb.	21,862	2	437 24
" manufactured.....	"	21,862	1	218 62
Enilie Creek (\$1,529.19)—				
Steel provided.....	Lb.	50,973	2	1,019 46
" manufactured.....	"	50,973	1	509 73
Jackfish River (\$52,746.63)—				
Steel provided.....	Lb.	1,090,429	2	21,808 58
" manufactured.....	"	1,090,429	1	10,904 29
" delivered.....	"	1,090,429	-60	6,542 57
" erected.....	"	1,090,429	-65	7,087 79
" rivetted.....	"	1,090,429	-15	1,635 64
Timber in place.....	Ft. B.M.	88,292	5-4	4,767 76
Kekek River (\$3,741.84)—				
Steel provided.....	Lb.	124,728	2	2,494 56
" manufactured.....	"	124,728	1	1,247 28
Lookout River (\$5,539.86)—				
Steel provided.....	Lb.	188,060	2	3,761 20
" manufactured.....	"	177,866	1	1,778 66
Mud River (\$24,794.45)—				
Steel provided.....	Lb.	498,689	2	9,973 78
" manufactured.....	"	498,689	1	4,986 89
" delivered.....	"	498,689	-60	2,992 13
" erected.....	"	498,689	-70	3,490 82
" rivetted.....	"	498,689	-15	748 03
Timber in place.....	Ft. B.M.	48,200	5-4	2,602 80
Ombabika River (\$3,315.49)—				
Steel provided.....	Lb.	101,743	2	2,034 86
" manufactured.....	"	101,743	1	1,017 43
Timber delivered.....	Ft. B.M.	5,600	4-7	263 20
Rapid Creek (\$2,094.96)—				
Steel provided.....	Lb.	69,832	2	1,396 64
" manufactured.....	"	69,832	1	698 32
Spruce Creek (\$2,109.90)—				
Steel provided.....	Lb.	70,330	2	1,406 60
" manufactured.....	"	70,330	1	703 30
White Sand River (\$5,605.50)—				
Steel provided.....	Lb.	187,988	2	3,759 76
" manufactured.....	"	184,574	1	1,845 74
				362,311 72

Paid in 1908-9 (page W—357) \$66,951.26; in 1909-10 (page W—236) \$103,450.16; in 1910-11 (page W—257) \$60,494.05; in 1911-12 (page W—281) \$1,026.01; in 1912-13 (page W—277) \$37,311.88; in 1913-14 (page W—271) \$71,559.88; in 1914-15, \$8,152.93; car service, \$358.99; draw back, \$13,006.56

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Canadian Bridge Co., Final Estimates prior to 1913-14.</i>			cts.	\$ cts.
Detailed in Report of 1912-13 (page W-388).....				746,151 98
<i>Canadian Bridge Co., Final Estimates 1913-14.</i>				
Archibald St. Overcrossing (\$12,743.76)—				
Steel in place.....	Lb.	246,506	4-4	10,346 26
Concrete in floor.....	L. ft.	82-5	\$23 00	1,897 50
Archibald St. Approaches (\$9,848.33)—				
Steel in place.....	Lb.	188,876	4-65	8,782 73
Timber in place.....	Ft. B.M.	21,312	5	1,065 60
C. P. R'y and Bickerton St. Overcrossing (\$46,549.06)—				
Steel in place.....	Lb.	918,462	4-6	42,249 25
Timber in place.....	Ft B.M.	52,908	5-2	2,751 22
Concrete in floor.....	L. ft.	67-33	\$23 00	1,548 59
Highway Overcrossing mile 245-9 (\$9,038.11)—				
Steel in place.....	Lb.	176,139	4-4	7,750 11
Concrete in floor.....	L. ft.	56	\$23 00	1,288 00
Russell St. Overcrossing (\$7,471.42)—				
Steel in place.....	Lb.	141,055	4-4	6,206 42
Concrete in floor.....	L. ft.	55	\$23 00	1,265 00
Seine River (\$41,213.09)—				
Steel in place.....	Lb.	819,178	4-55	37,272 60
Timber in place.....	Ft. B.M.	75,894	5-2	3,946 49
St. Joseph St. Overcrossing (\$10,124.52)—				
Steel in place.....	Lb.	192,205	4-4	8,457 02
Concrete in floor.....	L. ft.	72-5	\$23 00	1,667 50
<i>Canadian Bridge Co., Progress Estimates to May 31, 1914.</i>				
Beaver Creek (\$1,831.02)—				
Steel provided.....	Lb.	32,409	2	648 18
" manufactured.....	"	32,409	1	324 09
" delivered.....	"	32,409	-60	194 45
" erected.....	"	32,409	-99	320 85
" rivetted.....	"	32,409	-15	48 61
Timber in place.....	Ft. B. M.	5,670	5-2	294 84
Black Creek (\$2,637.34)—				
Steel provided.....	Lb.	53,755	2	1,075 10
" manufactured.....	"	53,755	1	537 55
" delivered.....	"	53,755	-60	322 53
" erected.....	"	53,755	-60	322 53
" rivetted.....	"	53,755	-15	80 63
Timber in place.....	Ft. B. M.	5,750	5-2	299 00
Canyon Creek (\$43,066.01)—				
Steel provided.....	Lb.	786,381	2	15,727 62
" manufactured.....	"	786,381	1	7,863 81
" delivered.....	"	786,381	-60	4,718 28
" erected.....	"	786,381	1-22	9,593 85
" rivetted.....	"	786,381	-15	1,179 57
Timber in place.....	Ft. B. M.	72,416	5-5	3,982 88
Cedar Creek (\$1,802.71)—				
Steel provided.....	Lb.	32,505	2	650 10
" manufactured.....	"	32,505	1	325 05
" delivered.....	"	32,505	-60	195 03
" erected.....	"	32,505	1	325 05
" rivetted.....	"	32,505	-15	48 76
Timber in place.....	Ft. B. M.	4,704	5-5	258 72
Dead Fox Creek (\$1,964.40)—				
Steel provided.....	Lb.	66,480	2	1,329 60
" manufactured.....	"	63,480	1	634 80
Carried forward.....				934,447 75

## SESSIONAL PAPER No. 1

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Canadian Bridge Co., Progress Estimates to May 31, 1914—Continued.</i>			cts.	\$ cts.
Brought forward.....				934,417 75
Decaire Creek (\$1,952.77)—				
Steel provided.....	Lb.	34,518	2	690 36
“ manufactured.....	“	34,518	1	345 18
“ delivered.....	“	34,518	-60	207 11
“ erected.....	“	34,518	1-22	421 12
“ rivetted.....	“	34,518	-15	51 78
Timber in place.....	Ft. B. M.	4,562	5-2	237 22
Deer River (\$5,285.63)—				
Steel in place.....	Lb.	97,577	4-96	4,839 81
Timber in place.....	Ft. B. M.	8,256	5-4	445 82
Departure Creek (\$12,574.02)—				
Steel provided.....	Lb.	439,534	2	8,790 68
“ manufactured.....	“	378,334	1	3,783 34
Harricanaw River (\$73,520.64)—				
Steel in place.....	Lb.	1,431,004	4-93	70,548 48
Timber in place.....	Ft. B. M.	55,040	5-4	2,972 16
Johnson Creek (\$3,610.47)—				
Steel provided.....	Lb.	120,349	2	2,406 98
“ manufactured.....	“	120,349	1	1,203 49
Kakameonan River (\$11,447.27)—				
Steel in place.....	Lb.	216,508	4-64	10,045 97
Timber in place.....	Ft. B. M.	25,950	5-4	1,401 30
Kawakashkagama River (\$14,121.25)—				
Steel provided.....	Lb.	471,650	2	9,433 00
“ manufactured.....	“	468,825	1	4,688 25
Kenogami River (\$45,268.81)—				
Steel provided.....	Lb.	945,497	2	18,909 94
“ manufactured.....	“	945,497	1	9,454 97
“ delivered.....	“	945,044	-60	5,670 26
“ erected.....	“	945,044	-65	6,142 78
“ rivetted.....	“	945,044	-15	1,417 56
Timber delivered.....	Ft. B. M.	70,832	4-5	3,187 44
“ framed and placed.....	“	69,408	-7	485 86
Little Mistongo River (\$4,303.05)—				
Steel provided.....	Lb.	143,435	2	2,868 70
“ manufactured.....	“	143,435	1	1,434 35
Mahaffy Creek (\$2,636.69)—				
Steel provided.....	Lb.	53,740	2	1,074 80
“ manufactured.....	“	53,740	1	537 40
“ delivered.....	“	53,740	-60	322 44
“ erected.....	“	53,740	-60	322 44
“ rivetted.....	“	53,740	-15	80 61
Timber delivered.....	Ft. B. M.	5,750	5-2	299 00
Mamaguish River (\$40,192.41)—				
Steel provided.....	Lb.	727,691	2	14,553 82
“ manufactured.....	“	727,691	1	7,276 91
“ delivered.....	“	727,691	-60	4,366 15
“ erected.....	“	727,691	1-22	8,877 83
“ rivetted.....	“	727,691	-15	1,091 54
Timber delivered.....	F. B. M.	73,320	4-8	3,519 36
“ framed and placed.....	“	72,400	-7	506 80
Martin Creek (\$3,724.96)—				
Steel provided.....	Lb.	76,187	2	1,523 74
“ manufactured.....	“	76,187	1	761 87
“ delivered.....	“	76,187	-60	457 12
“ erected.....	“	76,187	-65	495 21
“ rivetted.....	“	76,187	-15	114 28
Timber in place.....	Ft. B. M.	7,168	5-2	372 74
Carried forward.....				1,153,085 72

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Canadian Bridge Co., Progress Estimates to May 31, 1914—Continued.</i>			cts.	\$ cts.
Brought forward.....				1,153,085 72
McDonald Creek, East Branch (\$5,148.97)—				
Steel provided.....	Lb.	98,313	2	1,966 26
“ manufactured.....	“	98,313	1	983 13
“ delivered.....	“	98,313	.60	589 88
“ erected.....	“	98,313	1.05	1,032 29
“ rivetted.....	“	98,313	.15	147 47
Timber in place.....	Ft. B. M.	8,268	5.2	429 94
McDonald Creek, West Branch (\$968.97)—				
Steel provided.....	Lb.	32,299	2	645 98
“ manufactured.....	“	32,299	1	322 99
Midway Creek (\$2,635.60)—				
Steel provided.....	Lb.	53,715	2	1,074 30
“ manufactured.....	“	53,715	1	537 15
“ delivered.....	“	53,715	.60	322 29
“ erected.....	“	53,715	.60	322 29
“ rivetted.....	“	53,715	.15	80 57
Timber in place.....	Ft. B. M.	5,750	5.2	299 00
Molesworth River (\$27,921.87)—				
Steel in place.....	Lb.	523,415	4.96	25,961 38
Timber delivered.....	Ft. B. M.	36,800	4.7	1,729 60
“ framed and placed.....	“	32,984	.7	230 89
Nagagami Branch (\$20,117.93)—				
Steel provided.....	Lb.	425,536	2	8,510 72
“ manufactured.....	“	425,536	1	4,255 36
“ delivered.....	“	425,536	.60	2,553 22
“ erected.....	“	425,536	.60	2,553 22
“ rivetted.....	“	425,536	.15	638 30
Timber in place.....	Ft. B. M.	30,906	5.2	1,607 11
Nataganan River (\$3,950.43)—				
Steel provided.....	Lb.	73,700	2	1,474 00
“ manufactured.....	“	73,700	1	737 60
“ delivered.....	“	73,700	.60	442 20
“ erected.....	“	73,700	1	737 00
“ rivetted.....	“	73,700	.15	110 55
Timber in place.....	Ft. B. M.	8,176	5.5	449 68
Nawapitchin Forks (\$25,351.44)—				
Steel in place.....	Lb.	458,983	4.96	22,765 54
Timber in place.....	Ft. B. M.	47,887	5.4	2,585 90
Okikodasik River (\$41,769.72)—				
Steel in place.....	Lb.	806,020	4.88	39,333 78
Timber in place.....	Ft. B. M.	45,110	5.4	2,435 94
Okikodasik Approaches (\$19,159.16)—				
Steel provided.....	Lb.	642,155	2	12,843 10
“ manufactured.....	“	631,606	1	6,316 06
Pagwachuan River (\$47,156.51)—				
Steel provided.....	Lb.	947,464	2	18,949 28
“ manufactured.....	“	947,464	1	9,474 64
“ delivered.....	“	947,464	.60	5,684 78
“ erected.....	“	947,464	.85	8,053 44
“ rivetted.....	“	947,464	.15	1,421 20
Timber in place.....	Ft. B. M.	68,715	5.2	3,573 17
Peter Brown Creek (\$11,288.27)—				
Steel in place.....	Lb.	212,735	4.68	9,955 99
Timber in place.....	Ft. B. M.	24,672	5.4	1,332 28
Rabbit Creek (\$6,215.12)—				
Steel provided.....	Lb.	120,575	2	2,411 50
“ manufactured.....	“	120,575	1	1,205 75
“ delivered.....	“	120,575	.60	723 45
“ erected.....	“	120,575	.85	1,024 89
“ rivetted.....	“	120,575	.15	180 86
Timber in place.....	Ft. B. M.	12,859	5.2	668 67
Carried forward.....				1,364,769 71



## SESSIONAL PAPER No. 1

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Canadian Bridge Co., Progress Estimates to May 31, 1914—Concluded.</i>			ets.	\$ ets.
Brought forward.....				1,364,769 71
Robertson Lake (\$6,422.60)—				
Steel in place.....	Lb.	119,145	4.96	5,909 60
Timber in place.....	Ft. B. M.	9,500	5.4	513 00
South River, 3rd Crossing, Contract No. 1023 (\$1,953.50)—				
Steel provided.....	Lb.	54,264	2	1,085 28
“ manufactured.....	“	54,264	1	542 64
“ delivered.....	“	54,264	.60	325 58
South River, 3rd Crossing, Contract No. 1496 (\$2,007.54)—				
Steel provided.....	Lb.	53,217	2	1,064 34
“ manufactured.....	“	53,217	1	532 17
“ delivered.....	“	4,999	.60	30 00
Timber delivered.....	Ft. B. M.	8,107	4.7	381 03
St. Joseph River (\$2,662.30)—				
Steel provided.....	Lb.	53,780	2	1,075 60
“ manufactured.....	“	53,780	1	537 80
“ delivered.....	“	53,780	.60	322 68
“ erected.....	“	53,780	.60	322 68
“ rivetted.....	“	53,780	.15	80 67
Timber in place.....	Ft. B. M.	6,209	5.2	322 87
Trout Creek (\$1,596.96)—				
Steel provided.....	Lb.	53,232	2	1,064 64
“ manufactured.....	“	53,232	1	532 32
Twin River (\$7,506.55)—				
Steel provided.....	Lb.	146,875	2	2,937 50
“ manufactured.....	“	146,875	1	1,468 75
“ delivered.....	“	146,875	.60	881 25
“ erected.....	“	146,875	.85	1,248 44
“ rivetted.....	“	146,875	.15	220 31
Timber in place.....	Ft. B. M.	14,429	5.2	750 30
Valentine Creek (\$9,795.92)—				
Steel provided.....	Lb.	189,322	2	3,786 44
“ manufactured.....	“	189,322	1	1,893 22
“ delivered.....	“	189,322	.60	1,135 93
“ erected.....	“	189,322	.78	1,476 71
“ rivetted.....	“	189,322	.15	283 98
Timber in place.....	Ft. B. M.	22,586	5.4	1,219 64
				1,396,715 08

Paid in 1907-8 (Page W—336), \$46,323.34; in 1908-9 (Page W—357), \$46,312.72; in 1909-10 (Page W—236), \$76,355.65; in 1910-11 (Page W—257), \$319,714.84; in 1911-12 (Page W—281), \$416,059.41; in 1912-13 (Page W—277), \$224,947.16; in 1913-14 (Page W—271), \$191,891.82; in 1914-15, \$29,016.86; car service, \$2,941.04; Dept. Lands, Forests and Mines, Ontario, \$304.04; freight charges, \$2,091.50; switching cars, \$40; drawback, \$40,716.70.....

<i>Dominion Bridge Co., Final Estimates prior to 1913-14.</i>				
Detailed in Report of 1912-13 (Page W—392).....				2,534,695 01
<i>Dominion Bridge Co., Final Estimates 1913-14.</i>				
Baker Lake Highway Undercrossing (\$1,064.30)—				
Steel in place.....	Lb.	17,615	4.94	870 18
Timber in place.....	Ft. B. M.	3,733	5.2	194 12
Boucanne River (\$88,717.64)—				
Steel in place.....	Lb.	1,826,122	4.56	83,271 16
Timber in place.....	Ft. B. M.	104,740	5.2	5,446 43
Carried forward.....				2,624,476 95

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
			cts.	\$ cts.
<i>Dominion Bridge Co., Final Estimates, 1913-14.</i>				
Brought forward.....				2,624,476 95
Highway over N. T. Ry., mile 2-17 (\$3,811.47)—				
Steel in place.....	Lb.	66,110	4-72	3,120 39
Timber in place.....	Ft. B. M.	11,656	5-5	641 08
Extra drawings and templates account revision.....				50 00
Little Black River (\$3,364.03)—				
Steel in place.....	Lb.	72,172	4-15	2,995 14
Timber in place.....	Ft. B. M.	7,094	5-2	368 89
Main Forchue River (\$1,118.24)—				
Steel in place.....	Lb.	22,549	3-95	890 69
Timber in place.....	F. B.M.	4,376	5-2	227 55
Manie River (\$2,380.67)—				
Steel in place.....	Lb.	50,531	3-95	1,995 97
Timber in place.....	Ft. B. M.	7,398	5-2	384 70
Rochue River (\$1,331.86)—				
Steel in place.....	Lb.	27,694	3-95	1,093 91
Timber in place.....	Ft. B. M.	4,576	5-2	237 95
Tache Avenue Overcrossing (\$9,256.22)—				
Steel in place.....	Lb.	215,261	4-3	9,256 22
<i>Dominion Bridge Co., Progress Estimates to May 31, 1914.</i>				
Bell River (\$16,136.40)—				
Steel provided.....	Lb.	537,880	2	10,757 60
" manufactured.....	"	537,880	1	5,378 80
Boucher Creek (\$2,540.94)—				
Steel in place.....	Lb.	51,864	4-3	2,230 16
Timber in place.....	Ft. B.M.	5,864	5-3	310 78
East Cache Creek (\$7,586.30)—				
Steel in place.....	Lb.	157,775	4-18	6,594 99
Timber in place.....	Ft. B. M.	18,704	5-3	991 31
Haycock Creek (\$3,614.34)—				
Steel in place.....	Lb.	75,636	4-19	3,169 14
Timber in place.....	Ft. B.M.	8,400	5-3	445 20
Kitchen Brook (\$1,588.47)—				
Steel provided.....	Lb.	33,924	2	678 48
" manufactured.....	"	33,924	1	339 24
" delivered.....	"	33,924	-20	67 85
" erected.....	"	33,924	-65	220 51
" rivetted.....	"	33,924	-15	50 89
Timber in place.....	Ft. B.M.	4,452	5-2	231 50
Lac Long Narrows (\$4,188.63)—				
Steel provided.....	Lb.	98,733	2	1,974 66
" manufactured.....	"	98,733	1	987 33
" delivered.....	"	98,733	-20	197 46
" erected.....	"	98,733	-47	461 04
" rivetted.....	"	98,733	-15	148 10
Timber in place.....	Ft. B.M.	8,020	5-2	417 04
Lake Oseclanco (\$5,292.16)—				
Steel in place.....	Lb.	109,142	4-19	4,573 05
Timber in place.....	Ft. B.M.	13,568	5-3	719 11
Lake Traverse Narrows (\$13,144.74)—				
Steel in place.....	Lb.	283,376	4-29	12,156 82
Timber in place.....	Ft. B.M.	18,640	5-3	987 92
Little Pitch Pine Creek (\$6,268.43)—				
Steel in place.....	Lb.	129,397	4-17	5,395 84
Timber in place.....	Ft. B.M.	16,461	5-3	872 59
Picqui Creek (\$3,017.89)—				
Steel in place.....	Lb.	62,525	4-14	2,588 51
Timber in place.....	Ft. B.M.	8,101	5-3	429 35
Sunday River (\$15,266.82)—				
Steel in place.....	Lb.	296,623	4-87	14,445 53
Timber in place.....	Ft. B.B.	15,496	5-3	821 29
Carried forward.....				2,724,384 56

## SESSIONAL PAPER No. 1

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Dominion Bridge Co., Progress Estimates to May 31, 1914—Continued.</i>			cts.	\$ cts.
Brought forward.....				2,724,384 58
Susie River (\$5,953.75)—				
Steel provided.....	Lb.	126,851	2	2,537 02
“ manufactured.....	“	126,851	1	1,268 51
“ delivered.....	“	126,851	-40	507 40
“ erected.....	“	126,851	-60	761 11
“ rivetted.....	“	126,851	-15	190 28
Timber in place.....	Ft. B.M.	13,008	5-3	689 43
Upper Ribbon River (\$10,340.72)—				
Steel in place.....	Lb.	226,188	4-29	9,703 46
Timber in place.....	Ft. B.M.	12,024	5-3	637 26
				2,740,679 03

Paid in 1906-7 (page W-304) \$24,713.81; in 1907-8 (Page W-336) \$108,855.04; in 1908-9 (Page W-357) \$636,785.79; in 1909-10 (Page W-236) \$414,884.10; in 1910-11 (Page W-257) \$860,719.69; in 1911-12 (Page W-282) \$467,857.98; in 1912-13 (Page W-277) \$164,242.94; in 1913-14 (Page W-271) \$41,997.18; in 1914-15, \$11,730.22; car service, \$2,127.46; contribution to Quisibis Trestle, \$150; drawback, \$6,614.82.

<i>Hamilton Bridge Works Co., Final Estimates prior to 1913-14.</i>				
Detailed in Report of 1912-13 (Page W-394).....				338,965 18
<i>Hamilton Bridge Works Co., Progress Estimates to May 31, 1914.</i>				
Bad River (\$20,686.15)—				
Steel in place.....	Lb.	401,065	4-75	19,050 59
Timber in place.....	Ft. B.M.	30,288	5-4	1,635 56
Brule Creek, mile 99 (\$9,441.80)—				
Steel in place.....	Lb.	61,905	4-7	2,909 51
Timber in place.....	Ft. B.M.	10,437	5-1	532 29
Clarke Creek (\$1,716.97)—				
Steel in place.....	Lb.	31,855	4-4	1,401 61
Timber in place.....	Ft. B.M.	5,840	5-4	315 36
Creek Crossing, mile 15-5 (\$1,798.41)—				
Steel in place.....	Lb.	33,720	4-55	1,534 26
Timber in place.....	Ft. B.M.	4,984	5-3	264 15
Creek Crossing, mile 17-21 (\$1,798.41)—				
Steel in place.....	Lb.	33,720	4-55	1,534 26
Timber in place.....	Ft. B.M.	4,984	5-3	264 15
Dog River (\$7,716.21)—				
Steel in place.....	Lb.	159,260	4-35	6,927 81
Timber in place.....	Ft. B.M.	14,600	5-4	788 40
Flint River (\$9,425.88)—				
Steel in place.....	Lb.	194,020	4-5	8,730 90
Timber in place.....	Ft. B.M.	12,870	5-4	694 98
Kebinagami River (\$61,319.06)—				
Steel in place.....	Lb.	1,251,814	4-55	56,957 53
Timber in place.....	Ft. B.M.	82,293	5-3	4,361 53
Martin Creek (\$1,655.82)—				
Steel in place.....	Lb.	26,080	4-75	1,238 80
Timber in place.....	Ft. B.M.	7,190	5-8	417 02
Megiskan River, 1st Crossing (\$38,583.94)—				
Steel provided.....	Lb.	999,330	2	19,986 60
“ manufactured.....	“	999,330	1	9,993 30
“ delivered.....	“	999,330	-60	5,995 98
Timber delivered.....	Ft. B.M.	59,274	4-4	2,608 00
Carried forward.....				487,107 83

Transcontinental Railway: Contractors' Estimates: Bridges—Continued.		Quantity.	Rate.	Amount.
<i>Hamilton Bridge Works Co., Progress Estimates to May 31, 1914—Continued.</i>			cts.	\$ cts.
Brought forward.....				487,107 83
Megiskan River, 2nd Crossing (\$50,826.98)—				
Steel provided.....	Lb.	1,081,350	2	21,627 00
“ manufactured.....	“	1,081,350	1	10,813 50
“ delivered.....	“	1,081,350	-60	6,488 10
“ erected.....	“	1,081,350	1-28	13,841 28
“ rivetted.....	“	1,081,350	-15	1,622 03
Timber delivered.....	Ft. B.M.	47,808	4-4	2,103 55
“ framed and placed.....	“	47,360	-7	331 52
Moose River (\$6,480.83)—				
Steel in place.....	Lb.	133,010	4-35	5,785 95
Timber in place.....	Ft. B.M.	12,868	5-4	691 88
Nagagami River (\$48,715.63)—				
Steel in place.....	Lb.	983,511	4-55	44,749 75
Timber in place.....	Ft. B.M.	74,828	5-3	3,965 88
Skunk River (\$52,064.13)—				
Steel in place.....	Lb.	1,053,780	4-55	47,946 99
Timber in place.....	Ft. B.M.	77,682	5-3	4,117 14
Sucker Creek (\$1,476.37)—				
Steel in place.....	Lb.	23,334	4-75	1,108 36
Timber in place.....	Ft. B.M.	6,345	5-8	368 01
White River (\$19,846.60)—				
Steel in place.....	Lb.	415,525	4-25	17,659 82
Timber in place.....	Ft. B.M.	41,260	5-3	2,186 78
				672,518 37

Paid in 1909-10 (Page W—236) \$142,327.66; in 1910-11 (Page W—257) \$113,598.03; in 1911-12 (Page W—282) \$81,831.86; in 1912-13 (Page W—277) \$170,295.47; in 1913-14 (Page W—271) \$149,230.25; in 1914-15 \$4,418.78; car service, \$760.70; drawback, \$10,955.62.

<i>Wm. P. McNeil &amp; Co., Final Estimates prior to 1913-14.</i>				
Detailed in Report of 1912-13 (Page W—396).....				122,445 89
<i>Wm. P. McNeil &amp; Co., Final Estimates to May 31, 1914.</i>				
Lake Therien Outlet (\$5,695.91)—				
Steel in place.....	Lb.	122,900	4-24	5,210 96
Timber in place.....	Ft. B.M.	9,326	5-2	484 95
River Eau Chaude (\$2,860.44)—				
Steel in place.....	Lb.	60,364	4-06	2,450 78
Timber in place.....	Ft. B.M.	7,878	5-2	409 66
River du Loup (\$11,012.20)—				
Steel in place.....	Lb.	225,066	4-2	9,452 77
Timber in place.....	Ft. B.M.	30,134	5-175	1,559 43
				142,014 44

Paid in 1908-9 (Page W—357) \$33,183.28; in 1909-10 (Page W—236) \$24,430.45; in 1910-11 (Page W—257) \$35,716.35; in 1911-12 (Page W—282) \$25,713.24; in 1912-13 (Page W—277) \$14,468.43; in 1913-14 (Page W—271) \$5,685.28; in 1914-15, \$1,956.84; contribution to temporary trestles, \$475; car service, \$385.57.



## SESSIONAL PAPER No. 1

**Hudson Bay Railway: Capital: Construction.**

\$ cts.

Expenditure under contract, supplies, etc. .... (Page W—387)	3,924,459 67
Steamers..... (Page W—389)	293,432 13
Engineer's office, Winnipeg, and residencies: salaries and wages..... (Page W—394)	152,005 71
Port Nelson terminals: salaries and wages..... (Page W—396)	183,665 87
Wages: sundry..... (Page W—396)	3,058 44
Advance to be accounted for, B. B. Balnisen.....	22 80
	<hr/>
	4,561,644 62
LESS—sundry credits..... (Page W—397)	62,927 37
Total, carried to page W—3.....	<hr/>
	4,498,717 25

*Expenditure under Contract (\$1,401,184.65.)*

Canada Foundry Co. Toronto: superstructure of bridge over Saskatchewan River: metal for bridge with highway attached, 2,755,416 lb. at 6.29c.; timber in floor system, 211,015 ft. at \$52; total, \$184,288.45, less, \$118,800, paid in 1912-13 (W—262), \$15,542.83, paid in 1914-15; and less, \$77.65, paid to H. B. Ry.....	49,867 97
McArthur, J. D. & Co. (\$1,288,924.42)—	
Construction of line, Le Pas to Thicket Portage: sec. No. 1..... (Page W—85)	1,241,780 35
Construction of line, Thicket Portage to Split Lake: sec. No. 2..... (Page W—85)	47,144 07
Reed, John & Co., Glasgow: steel screw tug, No. 80, \$42,000; alterations, \$1,250.....	43,250 00
Thor Iron Works, Toronto: steel tow barge and two sectional scows, \$18,561.50, extra for butt straps, \$580.76.....	19,142 26

*Canadian Northern Railway (\$259,431.74.)*

Freight on rails, Port Arthur to Le Pas, 67,227,200 lb. at 30-35c. per 100.....	204,034 51
Freight on rails, Soo or Fort Frances to Le Pas: 2,079.52 gross tons at \$8 10.....	16,844 59
Freight on rail fastenings, spikes, etc., 6,978,480 lb. at 34c. per 100.....	23,726 80
Freight on: ties, \$4,869.64 (refunded on page W—397); sundry, \$2,613.39.....	7,483 03
Freight: advances on account freight east of Port Arthur.....	1,982 27
Transportation, \$4,432.28; loading track material, \$42.50.....	4,874 78
Two box cars, Moncton to Le Pas, \$309 36; private car, Duluth to Le Pas, \$176.43.....	485 76

*F. H. Hopkins & Co., Montreal (\$50,909.22.)*

Machinery for 3 c. yd. dredge, side line swing, variable radius: fittings including ironwork for construction of dredge above deck lines, etc; Lidgerwood special 12½ x 15 double cylinder, three friction drum tandem engine; winch shaft, engine for swinging boom, 2 stationary loco. boilers, 2 Dake spud engines, 1 Lidgerwood spud engine, bilge pump, 2 feed pumps, 2 water tanks.....	27,070 00
Machinery for 1½ cu. yd. dredge, bull swing wheel, fixed radius: fittings, tandem engine, winch shaft, swinging engine, 80 h.p. stationary loco. boiler.....	9,470 00
Spud fittings and drums, 3, for 1½ cu. yd. dredge.....	2,466 00
Orange peel buckets: 3 cu. yd., Hayward, \$1,950; 1½ cu. yd. three blade, \$1,599.....	3,549 00
Date diving apparatus: three cylinder divers air engine in strong iron trimmed chest, \$244, copper close helmet, \$117.75, diving dress, \$70; 3 lengths, each 50 ft. of ¾ in. hose, \$95; sundry accessories, \$83.25.....	610 00
Flat cars, 15 ton, platform 24 ft. x 6½ ft., 18 in. wheel, 3½ ft. axles, 36 in gauge, 10 at \$325...	3,250 00
Logging cars, 15 ton No. 2 Russell, 36 in. gauge, 6 at \$270; extra for single hand brakes, \$90	1,710 00
Scotch derrick, 2 ton, 35 ft. boom, \$320; jacks, 24 ft. high, 4 at \$55.25.....	541 00
Derrick skips, 5 ft. x 5 ft. x 12 in., 6 at \$60; tank tubs, 2 at \$103.65, 2 at \$41.55, 2 at \$23.10	696 60
Hand car, \$50.75; Jones shovels, 18 doz. at \$7.45, 6 at \$7.25; sundry, \$429.79.....	658 14
Freight on cars, Minneapolis to Halifax.....	532 65
Freight on dredge machinery, Quebec to Halifax.....	355 83

*Polson Iron Works (\$567,516.59.)*

Suction dredge, Port Nelson, 24 in.: length 180 ft., beam 44 ft., depth side 11 ft., draught about 6 ft., contract.....	270,000 00
Extra work, etc., on dredge: turtle deck \$461.56, altering position of life boats \$144.10, inside shoring \$122.65, disconnecting and stowing stack \$118.14, timber protection of operating room \$51.85, sundry \$44.60.....	942 90
Extra for dredge: manilla rope, 12 in., 5,325 lb. at 16½c., 8 in., 1,523 lb. at 16½c., 6 in. and 4 in., 568 lb. at 16½c.; 38 lb. heavy line, \$5.79; freight, etc., \$27.29.....	1,241 12
Steam lighters, 2 at \$49,500, 1 at \$47,500; extra capstans, 3 at \$480; less, \$85,282.90 paid in 1914-15.....	62,657 10
Stern wheel tug \$32,000, electrical equipment for same \$675 27.....	32,675 27

Carried forward..... 2,079,042 00

**Hudson Bay Railway: Capital: Construction—Continued.**

\$ cts.

Brought forward..... 2,079,042 00

*Rails and Fastenings (\$1,222,899.27).*

Algoma Steel Corporation, 80 lb. steel rails, consigned to Le Pas (\$107,901.64)—	
Steel rails, No. 1: 5,066 Bessemer, 3,546 Open Hearth: 3,383-2857 gross tons at \$31.....	104,881 87
Steel rails, No. 1: 64 of 33 ft., 71 of 32 ft., 145 of 31 ft., 108 of 30 ft., 73 of 29 ft., 80 of 28 ft., 136 of 27 ft., 32 of 26 ft., total, 709: 249-7655 gross tons at \$31; less, freight on 3,633-0512 gross tons (3,383-2857 + 249-7655) at \$1.30.....	3,019 77
Algoma Steel Corporation, 80 lb. steel rails, consigned to Port Arthur (\$134,056.49)—	
Steel rails, No. 1: 6,559 Bessemer, 2,517 Open Hearth: 3,570-3571 gross tons at \$31.....	110,681 07
Steel rails, No. 1: 262 of 32 ft., 237 of 31 ft., 187 of 30 ft., 129 of 29 ft., 116 of 28 ft., 97 of 27 ft., 75 of 26 ft., total, 1,103: 392-2142 gross tons at \$31.....	12,158 64
Steel rails, No. 2: 820 of 33 ft., 38 of 32 ft., 33 of 31 ft., 35 of 30 ft., 14 of 29 ft., 21 of 28 ft., 15 of 27 ft., 8 of 26 ft., total, 984: 380-875 gross tons at \$29.45.....	11,216 78
Algoma Steel Corporation: 40,978 splice bars, 405-47 gross tons at \$39.20; 140,000 Sellers anchor tie plates, 921,960 lb. at \$2.27.....	36,822 95
Canadian Steel Foundries, Montreal (\$8,341.21)—	
Rigid split switches, 15 ft., Dwg. 24 M 8, 50, 54 at \$40.50.....	2,835 00
Rigid bolted frogs: No. 10, 30 r. h., and 30 l. h., 60 at \$34.90; No. 8, 5 r. h. and 5 l. h., 10 at \$33.....	2,424 00
Guard rails: 15 ft., 60 pairs at \$25.50; 13 ft., 11 in., 10 pairs at \$24.25.....	1,772 50
Rigid switch stands, 26 in., 60 at \$18.87, 17 in., 10 at \$17.45; freight, \$3.01.....	1,309 71
Canadian Tube & Iron Co., Montreal: track bolts, 320,032 lb. at \$3.45.....	11,041 11
Dominion Iron and Steel Co. (\$797,207.72)—	
Steel rails, No. 1, 80 lb. to yd.: 53,119 of 33 ft.; 20,865-9419 gross tons at \$33.20.....	692,749 15
Steel rails, No. 1, 80 lb. to yd.: 812 of 32 ft., 2,074 of 31 ft., 1,066 of 30 ft., 783 of 29 ft., 343 of 28 ft., 326 of 27 ft., 106 of 26 ft., total, 5,510: 2,005-2232 gross tons at \$33.20.....	66,573 39
Steel rails, No. 2, 2,810 of 33 ft.: 1,105-9062 gross tons at \$31.54.....	34,880 29
Steel rails, No. 2: 18 of 32 ft., 109 of 31 ft., 63 of 30 ft., 44 of 29 ft., 14 of 28 ft., 13 of 27 ft., 4 of 26 ft., total, 265: 95-2723 gross tons at \$31.54.....	3,004 89
Mussens, Ltd., Montreal (\$16,837.49)—	
Steel rails, 30 lb., A.S.C.E.: 742,560 lb.=331.5 gross tons at \$40.94.....	13,571 61
Fish plates, 4,000 pr., 40,695 lb. at \$2.89; 16,000 bolts and nuts, 6,968 lb. at \$5.15.....	1,534 94
Stub switches, 24 at \$26.68; 4 x 1/2 ry. spikes, 24,000 lb. at \$3.14.....	1,393 92
Frogs for 30 lb. rail, 36 in. gauge: No. 6, 12 at \$14.60; No. 5, 6 at \$13.84; No. 4, 6 at \$13.13.....	337 02
Steel Co. of Canada, Montreal (\$105,356.03)—	
Angle bars, 64,414 pr., 2,955,140 lb.=1,319-2588 gross tons at \$49.23.....	65,013 08
Track spikes, 1/4 x 5 1/2, 1,522,376 lb. at \$2.65.....	40,342 95
Stevodore Co., Port William: loading rails from dock to box cars, 27,692-6825 gross tons at 17c.; checking and billing rails, track fastenings, etc., in and out of Port Arthur and Port William, season of 1913, \$500; sundry, \$126.89.....	5,334 63

*Advertising: Stern Wheel Tug and seagoing tug, \$1,723.28; towing dredge to Port Nelson, \$411.02; wireless station, \$354.34; sundry, \$83.40.*

Brantford "Courier", \$23; Calgary, "Herald" \$50.40, "News-Telegram" \$33.....	106 40
Chatham, N.B., "Commercial" \$8.20, "World" \$8.20; Digby, N.S., "Courier", \$8.20.....	24 60
Edmonton "Journal", \$37.50; Fort William "Times-Journal", \$36.96.....	74 46
Halifax: "Herald", \$107.90; "Industrial", \$16.50; "Mail", \$52.70.....	177 10
Hamilton, "Herald" \$70.55, "Spectator" \$70.55; Kingston "Standard", \$70.55.....	211 65
Le Pas "Herald", \$23.10; London, Ont., "Free Press", \$94.65.....	117 75
Montreal, "Gazette" \$193.80, "Patrie" \$155.04; Ottawa, "Citizen" \$94.65, "Journal" \$63.10.....	506 59
Port Arthur "News", \$93.40; Prince Albert "Herald", \$36.96.....	130 36
Quebec, "Chronicle" \$193.80, "Evenement", \$144.90; Regina "Province", \$36.96.....	375 66
Sydney, N.S., "Post", \$24.84; St. John, N.B., "Globe" \$80.30, "Standard" \$80.30.....	185 44
St. John's, Nfld., "Herald", \$12.45; "News", \$8; "Telegram", \$8.....	28 45
Toronto: "Canadian Engineer", \$12.30; "Contract Record", \$14.90; "Mail", \$131.55; "News", \$131.55; "Star", \$57.75; "Telegram", \$131.55; "World", \$36.90.....	516 50
Windsor, N.S., "Telegram", \$4.88; Winnipeg "Telegram", \$63.....	67 88
Yarmouth, N.S.: "Post", \$29.05; "Times", \$20.65.....	49 70

*Buildings (\$13,201.84).*

Coyle & Hughes (\$6,158.84)—	
Le Pas: Wireless telegraph operating house, contract.....	6,000 00
Extra work: well, \$101; drain, \$30.40; bench, \$13; superintendence, \$14.44.....	158 84
Rhodes, Curry & Co. (\$7,043)—	
Port Nelson: wireless telegraph operating house, materials f.o.b. Halifax.....	2,492 00
Port Nelson: radio telegraph stations, materials for double dwelling, f.o.b. Halifax.....	4,551 00

Carried forward..... 3,317,715 65

## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

Brought forward..... 3,317,715 65

*Coal (\$50,152.12).*

Dartmouth Coal and Supply Co., Dartmouth, coal: hard nut, 220 tons at \$8.50; Acadia nut, 15 tons at \$6.50; Reserve, 8 tons at \$5.25, 35 at \$5; extra on coal per S.S. <i>Bonaventure</i> , \$110.40.....	2,294 90
Dominion Coal Co., Montreal: coal, delivered to S.S. <i>Sindbad</i> , run-of-mine, 297,054 tons at \$4.25; steam coal, 150 tons at \$4.50; bags for steam coal, 972 at 9c.; labour, etc., \$80....	2,104 96
Hargrave, J. G. & Co., Winnipeg: stove coal, 90-65 net tons at \$6.75; freight to Le Pas, 181,300 lb. at 23½c. per 100 lb.....	1,037 95
Nova Scotia Steel and Coal Co., N. Sydney, N.S., coal: steam, 2,563 tons at \$3.50; screened, in bags, 3,159 tons at \$4.75; anthracite, 4 tons at \$8.25; labour putting in bags, trimming, etc., \$506.63.....	24,515 38
Robertson, Farquhar, Montreal, coal: steam, 31½ tons at \$4.50; stove, 2 tons at \$7.75; bagging and bags, \$42.80.....	198 93

*Inspection (\$8,808.94).*

Canadian Inspection and Testing Laboratories (\$4,894.88)—	
Steel rails, inspection: at Algoma Steel Corporation, 8,599-86 tons; at Dominion Iron and Steel Co., 26,822-525 tons; in all, 35,422-385 tons at 5c.....	1,771 13
Rail fastenings, 3,130-572 tons at 20c.; telegraph wire, \$30.93; cement, \$71.75.....	728 75
Pas Bridge inspection: field, Apr. 1-Aug. 12, 1913, at \$130; shop, 19-65 net tons at 30c....	567 84
Inspection at \$200 per m. of: suction dredge, stern wheel tug, scows, etc.....	1,355 16
Inspection of dredge and sectional scows, Apr.-Aug., 1913, 523 hr. at 85c.....	444 55
Expenses of J. Patterson.....	27 45
Hamilton, J. E., Barrow-on-Furness, Eng., inspecting tug at Greenock and fitting out for sea: services, June-Sept., 1913, 17 d., \$173.68; travel and outlay, \$165.82.....	339 50
Klock, Robt. A., Ottawa: inspecting timber purchased from the Long-Bell Lumber Co., May 10-Aug. 21, 1913, 101 d. at \$7; travel and outlay, \$1,160.61.....	1,888 61
Thomson, F. H., Ottawa: inspection of timber purchased from the Long-Bell Lumber Co., May 10-Aug. 20, 1913, 102 d. at \$7; travel and outlay, \$918.20....	1,632 20
Webb, Capt. H. E., Montreal, report on tug at Sorel: fee, \$50; travel, \$3.75.....	53 75

*Land, and Expenses re Same (\$4,536.90).*

Cain, J. B., Registrar, Neepawa, Man., fees re registration of plan of land for railway.....	5 35
Chataway & Vercoe, Land Surveyors and Civil Engineers, Winnipeg: services of surveyor and assistant re right-of-way terminals, etc., 17 d. in Dec., Jan. 28-Feb. 19, 1914, 37 d. at \$20; assistant, 37 d. at \$2.50; hotel expenses and travel, \$301.55; preparing expropriation plans and descriptions in triplicate, \$306; preparing plans, \$90; blue prints, \$1.50....	1,531 55
Northern Manitoba Townsite Co.: 73 ac., part of Sec. 2, Tp. 56, Range 26, w. of principal meridian, Le Pas, Man.....	2,400 00
Standard Securities Co.: 16-33 ac., Sec. No. 11, Tp. 56, range 26, w. of the principal meridian, Le Pas, Man.....	600 00

*Legal Services (\$23.55).*

Rogers, T. S., Halifax, legal services re tug <i>Kathleen</i> .....	16 50
Russell, C. & Co., London, Eng., legal services re <i>Alette</i> .....	7 05

*Lumber (\$152,147.78).*

Atlantic Lumber Co., Boston:	
White Oak timber, 12x12, 10x12, 55,338 ft. at \$36; freight to Boston, 291,700 lb. at 12½c....	2,356 81
Bentley, Fleming & Co., Halifax:	
Pitch pine, 10 in. x 12 in.: 8 pcs. of 50 ft. at \$48, 4 pcs. of 42 ft. at \$40.32.....	545 28
Finger Lumber Co., Le Pas:	
Sundry lumber.....	878 70
Lake Lumber Co., Le Pas: sundry lumber.....	332 36
Long-Bell Lumber Co., Kansas City, Mo.: (\$86,656.31)—	
Longleaf yellow pine, shipped from Port Arctic, Texas, per SS. " <i>Alette</i> " and " <i>Alcazar</i> ": 3,141,617 ft. at \$24.25.....	76,184 22
Longleaf yellow pine, f. o. b. New York, 158,289 ft. at \$48.....	7,597 87
Freight on lumber from New York.....	1,538 27
Sundry lumber, 900 ft. at \$150, 8,829 at \$125; insurance premiums, \$97.31.....	1,335 95
Musgrave & Co., Halifax (\$58,332.34)—	
Piling, 114,000 l. ft. at 19c.....	21,660 00
Hemlock, 12x12: 30 ft long, 282,660 ft. at \$22; 12 ft to 24 ft., 1,004,329 ft at \$17.50.....	23,794 27
Hemlock: 4 in., etc., 131,604 ft at \$16; boards, 155,764 ft at \$15; 3 in., etc., 99,395 ft. at \$14.....	5,833 65

Carried forward..... 3,503,294 54



## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

Brought forward..... 3,503,294 54

## Lumber—Concluded

## Musgrave &amp; Co.—Concluded.

Spruce: 12 in. and 14 in., 20,440 ft. at \$27; 10 in. and 8 in., 23,147 ft. at \$21; sundry, 5,115 ft. at \$20, 46,174 at \$19, 21,841 at \$18.50, 52,428 at \$17.....	3,312 89
V-joint, 63,361 ft. at \$19; clapboards, 35,596 ft. at \$23; shingles, 65 M. at \$4.55.....	2,318 32
Unloading lumber and logs, 13 cars at \$9, 127 at \$7.50.....	1,069 50
Demurrage, \$89; travel, \$67.50; sundry, \$187.21.....	343 71
McAuliffe, Davis Lumber Co: 3 ply Brooks asbestos roofing, 328 pcs. at \$4.40; Bishopric wall board, 10,240 ft. at \$26; derrick booms, 12 in. x 14 in. x 35 ft., 2 at \$34.60, 10 in. x 10 in. x 40 ft., 8 at \$26; derrick masts, etc., 6 at \$23, 4 at \$17.50, 6 at \$17.30; sundry, \$60.....	2,358 44
Sprague Lumber Co., Winnipeg: sundry lumber.....	687 54

## Services of Architects, Engineers, etc. (\$4,524.72).

Cox, W. E., Winnipeg: plans and specifications for power-heating and lighting installation for Pas Terminals (2½ per cent on estimated cost of \$32,769).....	\$19 22
Murdoch, G. G., Civil Engineer, St. John, N.B.: measurements, photos and drawings of freight scows as used in St. John Harbour.....	108 00
Newman, R. L., M.I.N.A., Montreal: designs and specifications of tugs, \$3,000; sundry specifications, \$97.50.....	3,097 50
Reed, John & Co., Montreal: plans, specifications and inspection of scows and barges.....	500 00

## Sundry Accounts—(\$373,411.29).

Alaska Feather & Down Co., Montreal: mats, 3 ft., 250 Excelso at \$2.10, 30 at \$4.50; pillows, 200 prs. 5 lb. at 75c., 20 prs. 6 lb. at \$1.25; army cots, 2½ ft., 30 at \$3.65; 3 ft. beds, 12 at \$4.90.....	1,003 30
Annes-Holden & McCready, Montreal: footgear, 48 prs. at \$6, 48 at \$4.25, 48 at \$3.60, 80 at \$3.10, 24 at \$3, 304 at \$2, 60 at \$2.55.....	1,745 80
Armstrong Trading Co., Le Pas: provisions and sundry supplies.....	5,092 33
Armstrong, W. H., Le Pas: building coal shed and fixing up material office for winter, \$175.69; fitting up cars for field party, \$185.18; transport building, \$44.66; lumber for stairs at each end of Saskatchewan Bridge and sidewalk over Mission Slough, \$131.04; 2 bake-boards, \$4.....	540 57
Bailey, M., Le Pas: team horses, sleighs and harness.....	600 00
Baker, W. E., Le Pas: carrying mail to Engineer Lawledge's camp, Sept. 1911.....	75 00
Barrenbrook, C. H., Winnipeg: alterations in office.....	315 00
Beaver Co. of Ottawa: 2,208 panels Beaver board, 63,072 sq. ft. nt 2.33c.....	1,469 58
Big 4 Four, Winnipeg: 28 horses.....	7,025 00
Bovril, Ltd., Montreal: 10 doz. 16 oz. bottles.....	148 00
Brandram-Henderson, Halifax: 5 bbls Anchor liquid marine cruiser grey, 230 gals. at \$1.70; Anchor pure white lead, 632 lbs. at 8c.; Eng. finish black, 90 imp. gals. at \$2.27; 80-1 gals. linseed oil, \$56.84; sundry, \$142.43; less 2 per cent discount, \$4.93.....	840 20
Brookfield, S. M., Halifax: brick, 20 M at \$13.50; 4 panel pine doors, 30, 3 ft. x 7 ft x 1½, 15, 2½ ft. x 6 ft. x 1½ ft. \$216; 256 windows, double hung with winter sashes, 105 doors, \$1,242.....	1,728 00
Buffalo Gasoline Motor Co., Buffalo, N.Y.: one 16-18 h. p. engine, equipment "C", \$1,130; extra salt water shaft, \$23.....	1,153 00
Bunting, W. H., Le Pas: provisions.....	399 25
Campbell, E. C., Le Pas: rent of 3 teams, 4 m. to March 31, 1914.....	1,200 00
Campbell, F. & Co.: Le Pas: board and meals, Jan., Feb., 1914.....	140 50
Canada Cement Co.: cement, 300 bbls. at \$2.94½, 250 at \$2.99½.....	1,632 25
Canada Furniture Manufacturers, Woodstock, Ont.: sundry furniture.....	214 30
Canada Consolidated Rubber Co.: boots, 72 prs hip at \$4.90, 72 pairs at \$3.35, with 4 buckles 144 prs. at \$2.35, 240 at \$2; 50 ft. hose, \$16.75.....	1,429 15
Canadian Economic Lubricant Co. Ltd., Montreal: 30 bbls. marine engine oil, 72½ gals. at 80c., 719½ at 65c.....	1,044 88
Canadian Explosives, Halifax: 40 per cent, 1½ in. dynamite, 18,000 lbs. nt 12.86c, 2,000 at 14½c.; magazing, \$90; extra ry. charges, \$30; 10 M detonators, \$60; 3 No. 3 batteries, \$61.50; sundry, \$81.80.....	2,933 10
Canadian Fairbanks-Morse Co., Montreal: 10 h. p. F. M. combined pumpers with oil engine, having high tensioia magneto, etc., 4 at \$1,050; 20 in. x 36 in. x 12 ft., McDougall gap lathe, \$864.20; lathe chuck, \$101.55; 6x4x6 double acting duplex steam pump, direct connected to a 30 in. vert. boiler, 2 at \$290; No. 3X Milburn lights, 6 at \$83; No. 26 F. M. gasoline motor car, \$376.50; 3 ton Scotch derrick, \$455; 3 ft. gauge push cars, 2 at \$40.30; velocipede cars, one No. 3, \$50, No. 2, 2 at \$42.50, 2 No. 1, \$39.50, \$40.50; winches, 4 at \$21; tool steel, 2,288 lbs. at 5c., 558 at 2.4c.; 229½ ft. iron pipe, \$177.06; 180 ft. leather belting, \$118.08; blocks, \$145.49; safe, \$97; 94 twist drills, \$88.06; 2 platform scales, \$86.78; drill, \$83.60; sundry, \$1,178.96.....	9,557 67
Canadian H. W. Johns-Manville Co., Winnipeg: 3 ply Regal roofing, 50 sq. at \$2.60; 8 bales Neptune Kenstone, \$80.75; 12 fire extinguishers, \$22.....	232 75

Carried forward..... 3,558,429 29



## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Construction—Continued.

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Brought forward..... 3,558,429 29

## Sundry Accounts—Continued.

Caa. Northern Express Co., \$130.79; Can. Northern Telegraph Co., \$288.41.....	419 20
Canadian Oil Companies, Winnipeg: Imperial Sterling light oil, 112 cases at \$2.60; Pennoline oil, 20 cases at \$2.70; signal oil, 403.36 gals. at 45c.; motor gasoline, 443 gals. at 27½c., 237 at 26½c., 10 cases at \$3.40; drums, 15 at \$10; freight on drums returned, \$6.82; sundry, \$283.69; less, drums returned, 9 at \$10, and cartage, 78c.....	1,100 08
Carroll, E., Le Pas: hardware.....	484 25
Castell, Wm. F., Le Pas: team horses, sleighs, etc.....	600 00
Caverhill, Learmont & Co., Montreal: hardware.....	321 77
Central Locomotive & Car Works, Chicago, Ill.: private car (Marlborough) \$2,500, exchange, \$3.12.....	2,503 12
Chaput, L., Son & Co., Montreal, delivered to Str. "Sinbad": ham, 618 lb. at 20c.; bacon, 419 at 21c.; salt beef, 10 bbls. at \$21; salt pork, 2 bbls. at \$27, 1 at \$29; cheese, 706 lb. at 14c.; milk, 12 cases cond. at \$5.25, 6 evap. at \$3.75; black tea, 270 lb. at 25c.; sundry, \$94.31.....	1,740 74
Cockshutt Plow Co., Winnipeg: 12 sets 2½ in. steel shoe sleighs with trees and yokes.....	426 00
Codville Co., Winnipeg: Bluenose butter, 288 lb. at 43½c.; 5 Roses flour, 15 sacks at \$2.70; sundry, \$286.53.....	451 59
Consumers Cordage Co., Montreal: 220 bales oakum, 8,500 lb. at 5½c., 2,500 lb. at 5.39c.....	602 25
Corrie, Samuel, Winnipeg: Neverslip horse shoes, 200 at \$1.50 at 80c., 1,250 calks, \$62.50; box nails, \$3.50.....	306 00
Cowan, Geo., Cormorant Lake: meals and sundry supplies.....	168 05
Cox & Graham, Halifax: 5 chests Tip-Top tea, 650 lb. at 25c.....	162 50
Cuillerier, L.S. LePas.: milk, 937 quarts at 12½c.....	117 12
Currie-Livock, Ottawa: 8 ventilated chemical closets with 1 gal. chemical for each at \$18; 8 extra gallons chemical, \$15.60.....	159 60
Customs, Canada: duty on private car "Marlborough".....	750 00
Davidson & Hay, Toronto, (goods shipped to Halifax): butter, 15,829 lb. at 24c; lard, 10,000 lb. at 15c.; cheese, 3,977 lb. at 12½c.; Glenora flour, 500 bbls. at \$5.35; tea, 1,500 lb. at 22c., 1,068 at 17c., 2,687 at 14c.; soap, 105 boxes at \$3.85; prunes, 6,000 lb. at 7½c.; evap. apples, 5,000 lb. at 5½c.; figs, 1,937½ lb. at 8c.; raisins, 3,080 lb. at 7c.; desic. whole eggs, 600 lb. at 52½c.; yellow sugar, 10,379 lb. at 3½c.; canned fruits, 300 doz. at \$1.20, 100 at 95c., 100 at 85c.; Royal baking powder, 300 lb. at 37c.; sausage, 500 lb. at 21c.; pickles, 40 pails at \$2, 34 doz. at \$1.35; extract lemon and vanilla, 40 doz. at \$4.50; Graham flour, 50 bbls. at \$4.60; sundry, \$810.27.....	13,665 07
Davidson, Thos., Mfg. Co., Montreal: Kitchen utensils, etc., shipped to Halifax for export to Port Nelson.....	596 64
Davies, Wm., Co., Montreal: (goods shipped to Halifax): canned beef, 42 doz. at \$10.80; lunch tongue, 1 lb. tins, 34 doz. at \$3.85, 8 at \$3.75; corned beef, 12 doz. at \$9.90; long clear bacon, 1,667 lb. at 15½c.; pure lard, 2,000 lb. at 15c.; tallow 4000 lb. at 8½c.....	1,631 69
Davis & Fraser, Halifax: light clear fat pork, 75 bbls. at \$22.50, 1 at \$23.50, 6 at \$26; short cut backs, 4 bbls. at \$29.50 at \$32; maritime mess, 25 bbls. at \$18; breakfast bacon, 1,400 lb. at 21½c., 3,025 at 22c.; ham, 917 lb. at 19½c., 1,403 at 20½c., 2,695 at 21c.; fresh beef, 4,759 lb. at 11½c., 2,000 at 12c.; plate beef, 50 bbls. at \$21, 15 at \$22, 10 at \$22.50; tallow, 2,187 lb. \$154.97; lard, 1,700 lb. at 15c.; eggs, 360 doz. at 23c., 990 at 28c.; sundry supplies, \$291.10; pasturing cattle, etc., \$48.95; less pork returned, 20 bbls. at \$21.75, and less \$49.94 for hides sold.....	9,037 35
Dominion Equipment & Supply Co., Winnipeg: No. 10 N.11. Buda motor car, \$225, set head and tail lights with generator, etc., \$49.75.....	274 75
Dominion Wire Rope Co., Montreal: galv. steel guy wire, 6,000 ft. of 1 in., 8,209 lb. at 4c., 10,000 ft. of ¾ in., 10,915 lb. at 4.1c., 10,000 ft. of ½ in., 8,498 lb. at 4½c., 500 ft. of ¼ in., 193 lb. at 6c.; 1,000 ft. mooring cable, \$288.50; best plow steel boist rope, 2,000 ft. of ¾ in. at 7½c., 2,000 ft. of ½ in. at 9.95c., 500 ft. of 1 in. at 15.35c.; drop forged hooks, 12 of 3 in. at \$2.75, 6 of 4 in. at \$9.50; hoist blocks, 3 at \$14; 18 reels, \$41.65; sundry, \$526.37; less 2 per cent. discount on \$748.85.....	2,542 89
Eagar Chemical Co., Halifax: Abbey's salts, 48 doz. at \$2.25, 20 doz. at \$2; Miaard's liniment, 20 doz. at \$1.80; sundry, \$27.10.....	211 10
Emerson & Fisher, St. John, N.B.: kitchen utensils.....	253 06
Ewing, S. H. & Sons, Montreal: coffee, 3,175 lb. at 25c.; baking powder, 700 lb. at 15c.; mustard, 250 lb. at 15c.; chewing tobacco, 106 lb. at 56c.; sage and savory, \$2.....	997 61
Finnie & Murray, Winnipeg (\$5,594.52). Teats: 18x24x4, 3 at \$63; 14x16x5, 12 at \$39.50; 14x16x4, 9 at \$37, 6 at \$35; 12x16x4, 1 at \$35.50; 12x14x5, 12 at \$35; 12x14x4, 13 at \$31.50, 12 tents for \$190.76.....	2,633 76
Tents: 12 mosquito at \$14; 2 paraffin silk, \$36, \$27.....	231 00
Flys, 3 at \$35.50, 6 at \$21, 2 at \$20, 15 at \$18.50, 12 at \$17, 12 at \$14, 6 at \$12.75.....	998 50
Shirts and drawers, 8 doz. at \$8, 8 at \$14; socks, 45 doz. at \$3, 12 doz. long at \$8.50.....	413 00
Mitts, 3 doz. at \$16.50, 10 at \$12.50, 10 doz. wool at \$3; mocassins, 8 doz. at \$24.....	396 50
Canvas covers, 12 at \$5.25, 12 at \$2.75; blankets, 12 pr. at \$7.50.....	186 00
Horse covers, 4½ doz. at \$40; sundry, \$549.09.....	735 76
Fletcher, J., Winnipeg: stamps.....	245 00
Flodden, P. & Co., Winnipeg: 9 tons hay and 200 bush. oats.....	170 00
Carried forward.....	3,603,961 24

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## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

Brought forward..... 3,603,961 24

## Sundry Accounts—Continued.

Fox, C.G., Split Lake: services of 2 men on trip, \$73, dog feed, \$7.....	80 00
Frothingham & Workman, Montreal: threading machine, No. 50, complete with chuck, \$240, counter shaft, \$18, 2 sets taps and dies, \$95; double derrick winches, 2 at \$75; 4 coils best manilla, 1,019 lb. at 17c.; pocket knives, 8 doz. at \$4.35, 6 at \$3.75, 6 at \$2.65; G. B. lanterns, 12 doz. at \$6; wall torches, 24 at \$1.60; Dupont loaded shells, 11 M. at \$23.94; 11 rifles, etc., \$109.37; ammunition, \$239.20; 5 freighting toboggans, \$63; building paper, 300 rolls at 30c.; tarred building paper, 150 rolls at 47c.; sundry, \$1,299.31.....	2,994 55
General Railway Signal Co., Lachine: 2 one arm ground signals complete, \$160, 2 one lever dwarf machines, \$33.60; 6,000 ft. No. 9 galv. wire, \$25, 150 two way wire carriers with screws, \$24, 100 stakes, \$20, sundry, \$19.07.....	281 67
Goodyear Tire & Rubber Co., Montreal: boots, 72 pr. hip at \$4.90, 72 pr. knee at \$3.35; Magnet sheet packing, 682 lb. at 48-6c. steam hose, 1x6 ply, 3 fifty ft. lengths at \$44.75, 2x6 ply, 50 ft. at \$1.05, 5 ply, 100 ft. of 1½ at 68c., 100 ft. of 1¼ at 56c., 100 ft. of 1 at 46c.; suction hose, 2½, 3 thirty ft. lengths at \$59.95; 675 ft. water hose, \$187.35; 3 brass syphons, \$60.75; sundry, \$25.87; less 3 per cent discount on \$1,041.25.....	1,706 00
Gordon, Irontide & Fares, Winnipeg (\$11,691.25)— Ham: 8,247 lb. at 16½c., 110 at 17c., 4,292 at 17½c., 490 at 18c., 630 at 19½c., 2,868 at 20c., 536 at 20½c., 4,196 at 21½c., 103 at 23c.....	3,950 98
Bellies: 3,286 lb. at 17c., 7,375 at 18½c., 1,981 at 20½c., 99 at 21c., \$27 at 22c., 3,527 at 22½c.	3,325 44
Beef, 8,159 lb. at 10c., 3,992 at 12½c., 558 at 14½c.; hogs, 568 lb. at 11½c., 743 at 12½c., 2,188 at 13c.....	1,879 81
Backs: 308 lb. at 18½c., 108 at 19½c., 1,687 at 20½c., 204 at 22c., 195 at 22½c., 100 at 23½c....	536 14
Long clear, 2,106 lb. at 13½c.; tallow, 1,000 lb. at 7½c.; turkeys, etc., \$196.36.....	555 67
Lard: 6 tubs at \$6.90, 2 at \$6.40, 10 at \$6.37, 48 at \$6.12; 60 pails at \$2.65, 15 at \$2.70, 20 at \$2.80.....	667 16
Pork sausage, 1,800 lb., \$161.50; sundry, \$24.70; less, \$10.15, cartage, etc.....	176 05
Grant-Holden-Graham, Ottawa: 550 pr. 8 lb. woollen blankets, (grey) 4,400 lb. at 55c.; stable tents, 12 oz., 40 x 70 x 8, 1 at \$425, 28 x 42 x 6, 1 at \$150.20, 28 x 30 x 6, 7 at \$114.30, 2 tents, \$67.30, \$44.75; tarpaulins, 9 x 14, 25 at \$8.85; Mackinaw coats, 3 doz. at \$54, 2 at \$50, 4½ at \$48; Mackinaw pants, 4½ doz. at \$30; snowshoes, 2 doz. at \$57, 11 at \$34.60; moccasins, 4 doz. at \$33.50, 10 doz. at \$20, 30 at \$12; sweaters, 5 doz. at \$65, 10 at \$39, 5 at \$20; mitts, 35 doz. at \$9, 10 at \$6.75, 60 at \$4.50, 40 at \$3.25; socks, 39 doz. at \$5.50 at \$3.25, 25 at \$2.40, 25 at \$2.25; long stockings, 15 doz. at \$9; long oil coats, 3 doz. at \$45; cheese cloth, 1,050 yd. at 5c.; eiderdown sleeping robes, 8 at \$20; smocks, 11 doz. at \$10.50; overalls, 13 doz. at \$10.50; braces, 6 doz. at \$3.50, 6 at \$2.50; shirts, 10 doz. at \$21, 5 at \$13, 8 at \$12, 2 at \$11.50, 3 at \$10.50, 4 at \$9, 4 at \$7; pants, 5 doz. at \$27, 4 at \$22.50, 5 at \$21, 1 at \$14.50, 2 at \$13, 2 at \$12; underwear, 6 doz. at \$15; bath towels, 3 doz. at \$4.50; Norfolk coats, 1 doz. \$24; gloves, 10 doz. at \$12, 4 at \$9; slippers, 72 pr. at \$1; caps and hats, 2 doz. at \$21, 2 at \$10.50, 3 at \$9.50, 3 at \$9, 4 at \$7.50, 3 at \$7.25, 24 doz. pipes, \$109.75; sundry, \$590.50; express, \$305.18.....	11,161 13
Great West Saddlery Co., Winnipeg: harness, 25 sets, \$381.12; sundry, \$156.54.....	1,037 66
Greening, T. B., Wire Co., Hamilton: ¾ in. x 6 x 19w best plow steel rope, 7,000ft. at 13-3c.; reel, \$30.....	961 00
Green & Co., Halifax: 3 mos. rent lower flat of warehouse, Nos. 1 to 7 Campbell Road, to Dec. 20, 1913.....	300 00
Harris Abattoir Co., Quebec: 20 head steers, 24,700 lb. at 8c.....	1,976 00
Hayes, John, Le Pas: cartage and express.....	199 60
Hingston-Smith Arms Co., Winnipeg: chestnut canoes, two 18 ft., \$67.50, \$65, 17 ft., \$63; six, 18 ft. freighters, \$352; oars, paddles, etc., \$76.59.....	624 09
Hudson's Bay Co., Cross Lake: (\$1,460.62)— Transport: wages of men on trips, \$925; rent of York boats, Sept., 1913, 16 d., \$240; rations to men, \$177.05; less, \$20.50, goods lost in transit.....	1,321 55
Sundry provisions and supplies.....	139 07
Hudson's Bay Co., Le Pas: provisions and sundry supplies, \$2,555.77; two 19 ft. canoes, \$170, 1 canoe, \$65; 99-4 yd. linoleum, \$114.65 12 pr. blankets, \$108, 6 canoe covers, \$33; cash to J. Hardy, \$5.....	3,031 42
Hudson's Bay Co., Norway House (\$1,073.20)— Provisions and sundry supplies, \$635.80; expenses of 4 men to Gimli, \$223.65; less, \$16.25 for 13 tubs.....	843 20
Wages A. Robertson, \$75, J. P. Weyham, \$75, ruaner, \$50.....	200 00
Cash to C. G. Thompson.....	30 00
Hudson's Bay Co., Oxford House: supplies.....	82 85
Hudson's Bay Co., Split Lake: wages, provisions, etc.....	1,775 10
Hudson's Bay Co., Winnipeg: provisions, etc. for residences, \$3,554.81; 25 toboggans and 18 covers, \$345.05; 24 toboggan boards, \$57.60; 6 canoes and 36 paddles, \$412.90; 20 sets dog harness, \$250.40; freight, \$123.29.....	4,744 05
Hudson's Bay Co., York Factory (\$1,871.72)— Provisions and sundry supplies, \$1,018.03; 6 boat chains, \$450.....	1,468 08
Lawson, H. H., Hydrographic Survey.....	126 25
Wages: J. Wastasciot, Apr.-May, \$79.50; J. McLeod, June \$50.....	129 50

Carried forward..... 3,650,265 56

## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

Brought forward..... 3,650,265 56

## Sundry Accounts—Continued.

## Hudson's Bay Co., York Factory—Concluded.

Deduction in F. P. Moffats' pay roll for June.....	147 89
Hudson Bay Construction Co., Winnipeg: mare, \$200; delivering gravel, \$75.45; transferring 2 cars from Le Pas to Scott, \$70; sundry, \$168.08.....	513 53
Hughes, Owens Co., Winnipeg: blue print paper and sundry draughtsmen's supplies.....	277 49
Imperial Oil Co.: 250 bbl. fuel oil, 10,620 gal. at 12c.; freight, \$122.04 Mayflower oil, 123 gal. at 19c., 4,218.9 at 17c.; Gargoyle marine engine oil, 758.1 gal. at 60c., 252 at 53c., dark, 123.5 gal. at 72c., 152 at 65c.; Royalite oil, 744 gal. at 16c.; non-fluid oil, 1,001 lb. at 6c.; No. 2 cup grease, 432 lb. at 5c., 1,832 lb. at 4½c.; motor gasoline, 91 gal. at 25c., 360 at 23½c.; 10 barrels, \$100; sundry, \$77.04.....	3,505 11
Independent Cordage Co., Toronto: 1,000 ft. 12 in. cir. manilla, 4,477 lb. at 16½c.....	727 51
Intercolonial Railway: hire of steam crane, \$1,390; 2 old box cars, \$310; car rental, \$152; freight on oil, \$53.92.....	1,905 92
International Engineering Works, Amherst, N.S.: 40 in. x 10 ft., R.M.B. boiler, on skids, 30 feet smoke stack, 15 in. x 10 in. gauge, 7 in. x 6 in. Robb vertical engine, with spare parts.....	1,055 00
Jackson, F. C., Le Pas: board and provisions.....	142 19
Jobin-Marrin Co., Winnipeg: Gold Seal milk, etc., 240 cases at \$5.40; Reindeer milk, 14 cases at \$6.10; evap. milk, 12 cases at \$4.55, 217 at \$4.20; butter, 1,728 lb. at 42c., 1,680 at 40c., 3,906 at 37c.; sugnr, gran., 700 lb. at 5c., 6,100 at 4-9c., 9,200 at 4-8c., yellow, 3,000 lb. at 4½c., 6,000 at 4-4c.; tea, 801 three lb. packets at \$1.60 at 90c., 20 at 80c., 67 at 73c.; 2,634 lb. coffee, \$898.41; cocoa, 1,152 lb. at 40c., 2 cases at \$4.80; Ready Maid soup, 384 doz. at \$1.20, 100 at \$1.15, 36 at \$1.75; maple syrup, 45 cases at \$8.20, 18 at \$7; Bovril, 56 doz. at \$12; Bovril cordial, 60 bot. at \$1; fluid beef, 44 doz. at \$10; coach candles, 3,080 lb. at 16c.; canned roast and corned beef, 38 cases at \$3.90, 64 at \$2.55, 284 at \$2.50, 120 at \$2.35; salmon, 33 cases at \$9.45 at \$5.75, 11 for \$55.60; L. & P. sauce, 83 doz. at \$3.40; desicc. potatoes, 3,740 lb. at 23½c.; desicc. potatoes, carrots and onions, 84 cases at \$6.60; sardines, 17 cases at \$10, 2 at \$9.50, 300 t. at 27c.; flour, 174 sacks, \$239.10, 65 bbl., \$173.25; tobacco, P. of W., 242 lb. at 76c., Sweet Briar, 234 lb. at 78c.; tomatoes, 72 cases for \$184.50; peas, 772 tins at 15c., 48 cases at \$2.60, 61 doz. at \$1.75; corn, 111 doz. for \$201.50; assorted jam and marmalade, \$712.51; canned fruits, 183 cases apples, \$247.65; 108 cases apricots, \$646.50; 45 cases cherries, \$183.48; 183 cases peaches, \$925.68; 157 cases pears, \$782.10; 20 cases pineapple, \$84.90; 16 cases plums, \$29.68; strawberries and raspberries, 6 cases at \$3.60, 131 at \$4.25, 6 at \$4.50, 74 at \$4.85; sundry supplies, \$6,694.93.; freight, cartage, etc., \$155.52; less 1 per cent discount, \$207.72.....	28,123 97
Johnson, H. W., Le Pas: 21 cords wood, sawed and split.....	168 00
Johnston, Harry, Le Pas: freighting, 8,000 lb. 153 miles.....	214 20
Johnston, Fred., Le Pas: board of Tote Road party, Jan., 1914.....	241 00
Joyal, E. M., Le Pas: 44 sleigh dogs, \$1,221; 40 dog harness, \$135; 7 toboggans, \$112; 7 canvas wrappers, \$24.50.....	1,512 50
Kennedy, W. Y., Halifax: oil jackets, 5 doz. at \$11.75, 5 at \$10.50; oil pants, 5 doz. at \$11.75; 5 at \$10.50; oil hats, 16 doz. at \$5; 200 yd sail duck, \$32.50; 6 gr. thread, \$56.70; sundry, \$36.26.....	427 96
Laing Bros., Winnipeg: oats, 501 bush. at 39c., 2,250 at 38c.; Timothy hay, 45-25 t. at \$13; wild hay, 10 t. at \$11; Five Roses flour, 105 bbl. at \$2.60; lard, 1,350 lb. at 12½c.; tea, 650 lb. at 23c.; cheese, 873 lb. at 15c.; soda biscuits, 1,740 lb. at 7c.; sundry, \$315.58.....	2,908 25
Lake of the Woods Milling Co., Winnipeg: Five Roses flour, 62½ bbl. at \$5.40, 59½ at \$5.30, 80 at \$5.20.....	1,068 85
Lamontagne, Ltd., Montreal: 48 sets dog harness.....	180 45
Laporte, Martin & Co., Montreal: Sweet Caporal cigarettes, 100 M. at \$8; canned apricots, 60 doz. at \$2.60; canned salmon, 20 doz. at \$2.60; sundry, \$257.25.....	1,265 25
Lecky & Collis, Napanee: No. 11 cube concrete mixer.....	910 00
Lovell, Sam, Le Pas: painter: work at Marconi station, 178½ h. at 50c.; shingle stain, etc., \$10.75.....	100 00
Lymans, Ltd., Montreal: medical supplies.....	230 25
Manitoba Bridge and Iron Works, Winnipeg: 6 tie inspector's hammers.....	95 00
Manitoba Government Telephones: exchange service, 12 m. to June 30, 1914, M. 3920, \$75, M. 3346, \$75, P.R. 1,310, \$30; conversations, \$17.60, moving phones, \$4.....	201 60
Marine and Fisheries Dept., Port Nelson: oil, 67 gal. for \$26.77; 4 drums gasoline, 321 gal. at 24c.; drums, 4 at \$10.....	143 81
Matthews-Laing Co., Hull, P.Q.: breakfast hacon, 14,810 lb. at 20½c.; ham, 12,701 lb. at 20½c.; plate beef, 125 bbl. at \$19.15.....	8,070 53
Meagher, E. P., Halifax: fire extinguishers: 2 doz. Arctic, \$420, 1 doz. extra charge, \$30; 1 doz. Alert and 1 doz. extra charges, \$125.....	575 00
Metal Shelter Co., Winnipeg: building No. 2,000, 20 ft. x 60 ft. x 3, \$1,022, partition \$19.20, lining \$75.25, door in partition, \$7.50.....	1,123 95
Miller, Jas. C., Selkirk, Man.: dogs, 20 at \$15; dogfeed, etc., \$42.60.....	342 60
Moffat, A., Goose Lake: hay, 4½ ton at \$30; oats, 42 bush. at \$1.20.....	185 40
Montreal Locomotive Works, New York: 9 in. x 14 in. four wheel connected saddle tank locomotives, 2 at \$3,465; spare parts, \$590.....	7,520 00
Morse, J. E. & Co., Halifax: 5 chests tea, 660 lb. at 25c.....	165 00

Carried forward..... 3,714,313 77



## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

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## Sundry Accounts—Continued.

Munson, J. A., Winnipeg: rent of teams and delivering to Le Pas, 5 teams, 30 d. in March, 1914, at \$110 per m., \$532.25; transportation of 4 men, Melville to Le Pas, \$48.40; horse feed and meals for men, \$45.....	625 65
Murray, G. W. & Co., Winnipeg: pickets, 48 at \$2.75; 18 stationery chests, \$126; levelling rods, 24 at \$3.75; draughting tables, 20 at \$4; sash, 56 at \$1.10, 12 at 50c.; sundry, \$75.45.....	571 05
Mussens Ltd. (\$13,577.34)—	
Glengarry, two way, 4yd. dump cars, 18 in. wheel, 31 in. axle, 36 in. gauge, 30 at \$162.....	4,860 00
Extra brakes for above, 8 at \$8.50; centrifugal pump, \$336.50.....	404 50
Locomotive, saddle tank, fitted with steam brakes.....	2,970 00
Locomotive accessories \$498.01, 6 lumber trucks \$450.....	948 01
Pile hammer for wood and steel sheeting and round piles, 2 at \$1,205.....	2,410 00
Parts for pile hammers \$204.87, freight, Quebec to Halifax, \$58.20.....	263 07
Pile drop hammer.....	170 00
Carbic, 100 drums at \$6; 12 hour carbic lights, 6 at \$45.....	870 00
Buckeye heater \$100; sundry \$282.02, freight \$299.74.....	681 76
McAlpine, Kenneth, Shelburne, N.S.: 3 thirty ft. whale boats, 90 ft. at \$12.50.....	1,125 00
McClary Manufacturing Co., Winnipeg: 2 Chef ranges, \$237, \$197; Famous base burners, 4 at \$36.35, 1 at \$34.15, 5 at \$29.75; Boss cone heaters, 7 at \$29.75, 2 at \$19.62, 5 at \$10; sundry stoves, 1 at \$60.30, 2 at \$17.82, 2 at \$16.50, 2 at \$13.80, 5 at \$9.50, 17 for \$105.61; parts for stoves, \$317.99; kitchen utensils, \$476.05; cabinet portable bake oven, fitted for hard coal and set for soft coal, \$241; sundry, \$141.29; less, \$39.93, 2 per cent. discount.....	2,505 84
McColl Bros. & Co., Montreal: oil: engine, 713 gal. at 33½c., cylinder, 427 gal. at 46½c.; marine, 768 lb. at 10½c.....	520 15
McDiarmid, H. C.: carrying mail, Norway House to Port Nelson, 2 trips at \$150; hire of dog train, Feb. 19-Mar. 4, 1913, \$30; extra for one trip, \$75.....	405 00
McDonald, W. B., Ottawa: surgical supplies.....	678 33
McKay, W. C., Le Pas: provisions.....	215 75
Mackenzie, Ltd., Ottawa: (shipped to Le Pas): tents, 24 x 36, 2 at \$106.75; 18 x 42 x 4, 3 at \$100, 12 x 15 x 4, 8 at \$30; tarpaulins, 20 x 30, 6 at \$42, 12 x 15, 8 at \$12.60; Mackinaw coats, 3 doz. at \$48; pants, 3 doz. at \$30; blankets, 150 pr., 1,200 lb. at 42½c.; express to Le Pas, \$215.05.....	2,065 35
McKenzie, Ltd., Ottawa, (shipped to Halifax): Mackinaw coats, 5 doz. at \$48, 10 at \$45; pants, 12 doz. at \$30; grey blankets, 100 pr. of No. 10, 8½ doz. at \$51.12, 100 of No. 8, 8½ doz. at \$40.89; woolen drawers, 12 doz. at \$12.50, 25 at \$7.50; woolen shirts, 10 doz. at \$14, 12 at \$12.50, 5 at \$10.50, 25 at \$7.50; 18 doz. heavy shirts, \$255.50; 6 tents, \$395; 12 tarpaulins, 20 x 30, \$504; working pants, 180 pr. at \$1.90; overalls, 5 doz. at \$10.50, 15 at \$19; smocks, 8 doz. at \$10; 4½ doz. colored pillow slips, \$166.67; sundry, \$311.08.....	4,941 00
McLaughlin Carriage Co., Winnipeg: 28 sets 2½ in. Watson steel shoe sleighs, \$786.80; 28 sets iron bound S. D. & Y., \$182; sundry, \$122.90.....	1,091 70
McLean, E. W., Winnipeg: 22 head of horses.....	6,010 00
McMillan Bros., Winnipeg (\$18,336.85)—	
Freighting at 3 c. per mile for 100 lb., \$7,943.64; less, \$144.35, goods lost.....	7,799 29
Freight, \$565.70; meals, 1,290 at 50c., 1,022 at 35c.....	1,568 40
Hay, 70-735 ton at \$33; oats, 2,457½ bush. at 60c.....	3,956 20
Provisions and sundry supplies, \$5,591.51; less, \$578.55, freight to camp. etc.....	5,012 96
Napance Iron Works (\$10,904.10)—	
Napance hoisting engines, 7 x 10, 2 drums, 12 x 24 with boiler, smoke stack, etc., 5 at \$1,005	5,025 00
Boilers, 8½ x 12, 2 drums, 15 x 24: one 33 h.p., \$1,215, one 40 h.p., \$1,410.50.....	2,625 50
Swingers for hoists, 6 at \$200; steel gears for hoists, 7 at \$68.....	1,676 00
Stiff leg derrick irons and sheaves for derricks: for 8 ton, 2 sets at \$151; for 5 ton, 4 sets at \$111, 2 at \$115.....	976 00
Bull rings, for derricks: for 8 ton, 2 at \$28; for 5 ton, 2 at \$23, 2 at \$28.....	158 00
Sundry supplies.....	443 60
National Drug and Chemical Co., Halifax: medical supplies.....	462 72
Nelson & Foster, Winnipeg: cupboard, \$46; 3 draughting tables, \$69.50; less, \$4.83; freight to Le Pas.....	110 67
Newhouse-Riesberry Signs: painting pickets, etc., 24 at \$2.50, 24 at \$1.50, 72 at \$1.....	163 00
Northern Electric & Manufacturing Co., Winnipeg: 2 desk and bracket fans.....	31 80
Northern Electric & Manufacturing Co., Montreal: electric supplies.....	155 25
Northern Fish Co., Selkirk: freight, transportation, etc.....	1,260 28
Nova Scotia Furnishing Co., Halifax: 132 canvas folding chairs, \$132; 120 chairs, \$138; 36 kitchen tables, \$91.80; 209½ yd. linoleum, \$104.92.....	466 72
Office Specialty Mfg. Co., Winnipeg, sundry office furniture.....	130 63
Ontario Hughes-Owens Co., Ottawa: special boring machines with rod and kit, 2 at \$533.90; 2 tide gauges, \$350; ice-drilling machine, \$170; sundry, \$321.54.....	1,909 34
Ontario Soap and Oil Co., Toronto: boiler compound, 4,369 lb. at 4c.; linsed soap, 2,518 at 6c.....	325 84
People's Gas Supply Co., Ottawa: 5 ton small lump carbide, \$325; fast freight rate to Halifax, \$56.18.....	381 18
Queen Hotel, Halifax: board of men.....	134 50

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## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

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## Sundry Accounts—Continued.

Reed Company, Moncton: 500 lb. Old Chum tobacco.....	359 50
Roberston, Alex., Le Pas: freighting at 36c. per ton per mile, \$186.54; hauling, 11 d. at \$6.....	252 54
Rogers, Alfred, Toronto: cement, 1,500 bbls. at \$2.99.....	4,485 00
Rollson, O., Winnipeg: dogs, 2 teams at \$150, 1 at \$100.....	400 00
Ross Navigation Co., Le Pas: carrying mail \$300, fares \$280, meals \$197, freight \$124.85, hire of boats \$133.30, sundry \$66.....	1,101 15
Schaffner, I. B. & Co., Halifax: Gold Dust cornmeal, 27,244 lbs. at 2.1c., 20 bags at \$1.85; rolled oats, 5 bbls. at \$5.67 at \$4.55; dogfeed, 7,700 lbs. at 1.6c.; Royal Household flour, 73 bbls. at \$6.30, 2,400 lbs. (48 bags) at 3½c.; hay, 11-435 tons at \$15; sundry, \$161.89.....	1,931 49
Shea Sales Co., Montreal: Palmer Bros., 3½ h.p. engine, brass fittings, etc., \$139.25; elec. system for 15 h.p. engine, \$130; 12 wharf lights, \$78; sundry, \$35.50.....	382 75
Sheet Metal Products, Winnipeg: 36 camp comforts with shelves, \$160.08; kitchen range and utensils, \$126.39.....	286 47
Smart-Woods, Ltd., Ottawa: coats, sheeplined, 12 at \$8.50, 48 at \$6.50, 12 at \$4.50, leather, 36 at \$6.50, 1 doz. Mackinaw, \$45; blankets, 75 prs. militia, 750 lbs. at 55c., grey flannel, 33 prs. at \$1.05, 67 at 97½c., white, etc., 60 lbs. at 60c., 240 at 57½c.; leggings, 4 doz. leather at \$14.40; 4 doz. canvas at \$7.50; oilcloth, 20 rolls at \$3.75, 20 at \$2.20; 36 doz. wool gloves, \$162; 10 doz. suits underwear, \$135; 25 doz. socks, \$110; sundry, \$575.01.....	2,622 09
Smith, A. & W., & Co., Halifax: provisions.....	151 19
Smith, E. D., Winona, Ont.: canned goods, tomatoes, 1,000 doz. at \$1.25, corn, 800 doz. at 77c., peas, 598 doz. at 90c., beans, 600 doz. at 77c., pumpkin, 300 doz. at 72c., apples, 62½ doz. at \$2, peaches, 420 doz. at \$1.33, strawberries, 100 doz. at \$1.80, cherries, 60 doz. at \$1.75; 398 pails asst. jam, 11,940 lbs., \$656.70; 42 doz., catsup, \$136.50.....	4,844 00
Smith & Proctor, Halifax: Bluenose butter, 1,000 (five lbs.) at \$1.65, 288 (2 lbs.) at 68c.; 19 boxes cheese, 916 lbs. at 15c., 200 at 14c.....	2,011 24
Stairs, Wm. & Son & Morrow, Halifax: \$88 bbls. cement, \$1,820.40; pipe, \$1,103.92; 2,473 lbs. 8 in. hawser, \$420.41; 2,996 lbs. cotton waste, \$309.60; 2,000 lbs. coloured waste, \$120; 3,804 lights glass, \$281.27; 1,378 ft. B.B. chain, \$236.34; 522½ lbs. copperine, \$182.97; 457 lbs. brass, \$118.68; 1,164 lbs. wire rope, \$128.04; 24 life buoys, \$72; 15 kedge anchors, \$59.52; sundry supplies for export and stores for steamers, \$3,731.65.....	8,584 80
Starr Manufacturing Co., Ltd., Dartmouth, N.S.: rd. and sq. iron, 151,433 lbs. at 1.95c., 1,026 lbs. for \$21.93; 450 rods, 41 ft. x 1½ in., threaded 10 in. and 2 sq. nuts at each end, 77,850 lbs. at 3c.; 1,782 clinch bolts, 10,282, lbs. at 2½c.; 3,564 clinch rings, 333 lbs. at 9½c.; 4,220 mach. bolts, \$451.70; sundry, \$28.67.....	6,053 73
Steel Co. of Canada, Montreal: machine bolts for dredge, \$471.45; 91 kegs wire nails, \$225; 5,359 lbs. cast washers, \$144.69; sundry, \$99.19.....	940 33
Strains, Ltd., Halifax: photographic supplies, etc.....	214 16
Summer Co., Moncton, N.B.: manilla, 5 in. to 7 in., 17,178 lbs. at 16½c., 2 in to 4 in., 9,607 lbs. at 15½c., sundry, 214 lbs. for \$30.44; nails, 7 in. x 10, 43 kegs at \$2.70; 28 doz. augers, \$355.55; 3 doz. wheelbarrows, \$72; 1 doz. steel tray barrows, \$50; 11 doz. axes, \$62; 300 lbs. solder, \$81; sundry, \$951.03;.....	5,998 66
Swift Canadian Co., West Toronto, Ont.: long clear bacon, 1,039 lbs. at 19½c.....	205 20
Swift & Co., Chicago: bacon, 2,721 lbs. at 24½c.; ham, 2,394 lbs. at 23½c.....	1,229 24
Thompson, John, Le Pas: freighting, express, etc.....	236 18
Thorne, W. H. & Co., St. John, N.B.: plate washers, 23,845 lbs. at 3-2c.; 3 ply roofing, 300 rolls at \$1.15; c.i. washers, 12,464 lbs. at 2½c.; ship spikes, 12 x ½, 10 x ¾, 33 kegs at \$3; wire nails, 1 in., 20 kegs at \$3.45, 1½ in., 5 at \$3.20, 4 in., 24 at \$2.35, 5 in. and 6 in., 77 at \$2.30; roofcaps, 5 kegs at \$4; sundry, \$103.73.....	1,960 87
Tobin, J. & Co., Halifax: tobacco, Piper Heidsieck, 50 lbs. at \$1.25, cigarette 100 at \$1.20, Bull Durham, 300 at \$1.17, T. & B., 500 at 81c., Sweet Briar, 594 at 75c., T. & B., 1,764 at 73c., sundry, 55 lbs. at 59c., 100 at 50c.; cigars, 3 M for \$192.50, 2 M at \$40; cigarettes, 10 M Mogul at \$12, 410 M Sweet Caporal at \$8.25, sundry, 10 M at \$8.35; cigarette paper, 35 boxes at \$1.40; pork, lean ends 100 bbls. at \$34.50, short cut back, 26 at \$30; sheep, 2,785 lbs. at 5c.; potatoes, 2,241½ bu. at 55c., 500 bbls at \$2.35; sundry vegetables, \$1,406.05; 298 doz. canned vegetables, \$328.15; 2,946½ lbs. butter, \$794.68; 3,232 lbs. sugar, \$141.74; condensed milk, 12 cases at \$5.70, 80 at \$5.25, 134½ doz. at \$2.37; 8 cases mutton, 80 doz. at \$1.50; corned beef, 60 doz. at \$2.25; 4 cases at \$3.75; lunch tongue, 30 cases at \$4.25; salmon, 15 cases at \$8.50, 33 doz. at \$2.50; lobster, 33 doz. at \$5; codfish, 60 boxes at \$6.85, 18 at \$4; 29,174 lbs. beans, \$1,105.62; 8,811 lbs. sp. split peas, \$317.20; 6,048 lbs. rice, \$211.68; asst. canned fruits, jam, etc., \$615.95; coffee, 150 lbs. at 35c., 1,100 at 25c.; tea and cocoa, \$98.70; Montserrat lime-juice, 50 cases (pts.) at \$3.75, 15 cases (qts.) at \$6.50; bovril, 11 doz. (16 oz.) at \$17; 2,661 lbs. currants and raisins, \$186.05; maple syrup, 221 gal. pure at \$1.05, 204 compd. at 75c.; cornstarch, 1,000 lbs. at 7c., 1,720 at 6½c.; flour, 53 bbls. for \$264.75; wax candles, 1,260 lbs. at 9½c.; comfort soap, 25 boxes at \$4; matches, 3 cases at \$4.50, 35 at \$3.50, 50 gross at 50c.; asst. pickles, 45 doz. at \$2, 40 pails at \$2.50; 28 cases oranges and lemons, \$146.50; sundry sweets, \$310.26; sundry, \$2,770.04; pickling and coopering pork, \$12.88.....	26,229 60

Carried forward.....3,853,934 01

## Hudson Bay Railway: Capital: Construction—Continued.

\$ cts.

Brought forward ..... 3,853,934 01

## Sundry Accounts—Concluded.

Topley Co., Ottawa: Price current meter in case with sundry extras, \$132.20, 2 kodaks, \$71.10, 5 in. aneroid, \$45, Zeiss prism binoculars, \$44, surveying sextant, \$39; sundry, \$335.87....	653 17
Turner & Co., Le Pas: provisions.....	118 55
United Typewriter Co., Winnipeg: typewriter and stand, \$149.50; sundry, \$17.75.....	167 25
Vooght Bros., N. Sydaey, C.B.: tobacco, etc.....	160 05
Ward, E., Winnipeg: rent of suite, No. 1, April, \$75; rent of basement Section A., Fort Garry Court, 12 m. to Mar. 31, 1914, \$1,320; elec. current for B. P. machine, \$14.85; repairs, \$10.65.	1,420 50
Watts, E. R. & Son, Winnipeg: draughtmen's supplies, etc.....	456 01
Wentzells Ltd., Halifax: Canada 1st Unsweetened milk, 20 cases at \$4.75, 325 at \$3.60; Beaver sweet milk, 525 cases at \$4.25; sugar, 40,933 lbs. gran., \$1,782.12, 1,650 lbs. brown, \$73.13; 6,440 lbs. macaroni, \$403.20; vegetables fresh, \$1,047.81, 86 doz. canned, \$121.74, 7,280 lbs. evap. \$1,321.60; 610 lbs. dried onions, \$216; 420 lbs. rice potatoes, \$75.60; 40 doz. lime-juice, \$210; 4 cases bovril, \$66; canned and evap. fruits, \$991.32; 821 gal. honey, \$249.40; 804 gal. molasses, \$313.56; 3,802 lbs. live hogs, \$410.56; 500 lbs. lard, \$77.50; pork, 37 bbls. at \$30, 50 at \$26.75; sundry, \$1,837.03; less pork returned, 20 bbls. at \$23.50.....	14,670 32
Williams, E. F., Dartmouth, N.S.: material for scows, 6 at \$1,670; auxiliary yacht, 30 ft. long, 9 ft. beam, 5 ft. deep, 10 h.p. engine, \$950; surf boat, \$325; floats, 3 of 20 ft., \$240, 3 of 13 ft., \$216; dories, 6 at \$17; sealing boat and mast, \$75; oars, 1,074 ft. at 10c.....	12,035 49
Winslow, J. D., Port Nelson: Gurley light mountain transit.....	232 00
Winterton, J. E., Le Pas: freighting at 35c. per ton per mile.....	430 41
Wood, Vallance, Ltd., Winnipeg: kitchen utensils, supplies for residences, etc.....	2,690 30
Woosey, R., Le Pas: 2 canoes, \$100, 1,035 lbs. fish, \$62.....	162 00
Telegrams: C.P.Ry. Co's Tel., \$961.34; G.N.W. Tel. Co., \$540.71; G.T.P. Tel. Co., \$2.75; Marconi Wireless Tel. Co., \$27; Western Union Tel. Co., \$5.26.....	1,537 06
Sundry payments: provisions, \$261.78; board, \$223.95; hardware, \$205.43; repairs, \$196.75; medical supplies, \$128.29; 17 clocks, \$138.50; elec. supplies, \$113.94; printing and stationery, \$95; 5 dogs, \$90; crockery, \$38.83; 4 blowers, \$80; safe, \$77.50; freighting, \$66; sundry, \$832.95.....	2,598 92

## Ties (\$6,304.59).

MacKenzie, Mann & Co., Winnipeg: ties, 2,036 at 48c.; stakes, 240 at 10c.....	1,001 28
Northern Construction Co., Winnipeg: ties, 12,771 at 41c.; culls, 224 at 30c (Re-sold to J. D. McArthur, See W—397).....	5,303 31

## Travel and Outlay (\$14,435.07).

Christiana, T. J., hire of dog teams, 120 d. at \$1; board, April-May, \$50.....	170 00
Edgett, C. H., travel and outlay <i>re</i> Tote Road, end of steel to Port Nelson.....	239 22
Germain, A. E.: board, 3 m. to Mar. 31, 1914, \$200; travel and outlay, \$29.....	229 00
Gordon, J. P.: travel and outlay.....	402 45
Hazen, H. T.: travel and outlay \$1,102.15, gramophones \$100, records \$133.30; rent of room in Ottawa, Feb.-June, 1913, \$128.58.....	1,464 03
Logan, W. J.: travel, \$895.65, travel expenses of others, \$437.40, disbursements for office expenses, etc., \$163.81.....	1,496 86
Lusk, A. H.: travel and outlay, \$521.99; living allowance, 4 m. to Mar. 31, 1914, \$180.....	701 99
Marcellus, T. N.: board, Halifax, \$94, Montreal, \$5; travel, \$52.10.....	151 10
McHale, F. P.: travel and outlay, \$98.50; supplies, \$69.40.....	167 90
Pope, G. H.: valuator, travel and outlay.....	166 10
Pratt, J. F. (\$1,733.43)— Travel and outlay.....	435 23
Taking men to Le Pas: fares, \$59.40, meals, \$191.50; sundry, \$11.25.....	262 15
Expenses <i>re</i> tote road, self and 6 others, Jan., 1914.....	423 65
Sundry outlay, Jan.-Apr., 1914.....	612 40
Silcox, L. E. (\$1,335.90)— Travel and outlay, \$607.75, 39 dogs, \$458.....	1,065 75
Expense accounts: A. G. Conaell, \$110, C. G. Fox, \$116.05, W. K. McNaughten, \$44 10.....	270 15
Travel and outlay: J. Armstrong, \$101.05, B. B. Balnsen, \$494.49, W. J. Blackburn, \$235.95, E. G. Bourk, \$95.05, T. B. Campbell, \$461.31, W. M. Caras, \$143.35, T. C. Creaghan, \$239 16, L. Easton, \$95.10, N. E. Freakley, \$674.85, B. J. Gilligan, \$109.05, R. H. B. Gwynne, \$50.10, J. C. Kraam, \$77.70, K. A. Morrison, \$68.10, R. E. McKenzie, \$528 43, D. W. McLachlan, \$137.92, R. H. McNeil, \$78.35, J. W. Porter, \$281.75, W. J. D. Reed-Lewis, \$145.64, sundry, \$1,283.89.....	5,301 24
Expenses of men, charged on pay rolls.....	173 09
Travel and outlay of Ottawa officials: Ed. Boulay \$103.20, W. A. Bowden \$9 30, F. A. Drought \$27, E. E. Gageon \$266.55, G. A. Harshman \$37.50, Ls. Lavoie \$178.65, L. Sherwood, \$7 65.....	629 85
Travel of Ottawa Official: Department of Marine and Fisheries, Chas. Duquid.....	23 00

Carried forward ..... 3,912,060 61

## SESSIONAL PAPER No. 1

**Hudson Bay Railway: Capital: Construction—Continued.**

\$ cts.

Brought forward.....3,912,060 61

*Sundry Expenditure at Ottawa (\$12,399.06).*

Bank of Montreal, cost of cables, etc.....	180 01
Gillis, J. A., inspector of timber, hiring men, etc., at Halifax: services, May–Nov., 1913, 155 d. at \$5; board of men, \$807.47; travel and outlay, \$366.07.....	1,948 54
Jackson, N., Halifax: building shed at roundhouse yard, Halifax: lumber, etc., \$91.15; labour, \$116.10, cartage, 75c.....	208 00
Lynch's, Ltd., Halifax: rent, Dec. 20, 1913–Mar. 31, 1914 (storage of material for Port Nelson)	333 33
Wilson, Jas., & Co., Montreal: 1 in. chain, 4,900 lb. at 3c.; sundry, \$38.70.....	185 70
King's Printer's account, \$2,437.79; Stationery Office, Ottawa, \$6,019.94; express, \$706.18.	9,163 91
Sundry payments: telephone conversations, \$72.95; 14 doz. smoke glasses, \$69.75; stamps, \$50; cables, etc., \$30.20; premium on policy, \$20; sundry, \$136.67.....	379 57
Total, carried to Page W—377.....	3,924,459 67

**Hudson Bay Railway: Capital: Construction: Steamers.**

\$ cts

*Steamer "Alcazar" (\$58,021.93).*

Edgett, C. H.: discharging cargo at N. Sydney: services of men tallying cargo, \$130.75; hotel expenses, \$111.20; sundry, \$12.20.....	254 15
Intercolonial Railway: cost of unloading steamer at N. Sydney, Oct. 1913: labour, \$179.84; fuel and supplies for engine, \$105.13.....	284 97
Inter-American Steamship Co., New York: ocean freight on lumber from Port Arthur, Texas, to Port Nelson, 1,795 000 ft. at \$25.....	44,875 00
Inter-American Steamship Co., New York: demurrage at Port Nelson, Sept. 5–20, Oct. 3–22, inclusive, 36 d. at \$250; coal used, Halifax to Sydney and return, \$312; port charges, Halifax \$122.61, N. Sydney \$172.55.....	9,607 16
Kelly, Jas., N. Sydney: discharging cargo and piling same: day, 9,526 h. at 25c., night, 1,055 h. at 31c.; sundry, \$282.80.....	3,000 65

*Steamer "Alette," Timber Transport Co. (\$59,000).*

Timber Transport Co. (and Atwater, Duclos & Bond, Montreal, solicitors of the First National Bank, Port Arthur, Texas), for advances for fuel, supplies, etc.....	10,194 60
Timber Transport Co. (and T. Harling, agent): commission, advances, etc.....	4,509 00
Timber Transport Co.: freight on 1,372,550 ft. hard pine, loaded at Port Arthur, Texas, at \$25; balance of cargo loaded at Halifax, 428,867 ft. timber, and plant; total freight allowed by Department, \$59,000; less, \$14,694.60 (\$10,194.60 + \$4,500), paid as above.....	44,305 40

*Steamer "Bellaventure" (\$91,790.33).*

Bellaventure S. S. Co. (Agent T. Harling)—	
Hire of steamer, June 17–Oct. 27, 1913, at \$5,500 per m.....	23,802 77
Supplies taken over when steamer was chartered: 100 tons coal, \$670; provisions, \$153.75; oil, \$64.80; trimming coal, \$3.50.....	892 05
Expenditure after steamer was taken over: provisions, etc., \$243.27; pilotage, etc., \$25.18; sundry, \$19.06; commission on \$287.51, \$7.19.....	294 70
Commission on advance of \$260.....	6 50
Crosby, A. B. & Co., Halifax: agency fee, \$25, pilotage, \$31.20; sundry, \$14.20.....	70 40
Edgett, C. H., Ottawa: water for tug "Zaidee" \$91.28; towing, \$30; pilot and harbour commissioners, \$30.67; shipping master's fee, \$10; laundry, \$34.85; sundry, \$9.....	205 50
Harvey, A. & Co.: settlement of all claims for repairs to S.S. Bellaventure damaged towing dredge Port Nelson to Port Nelson, also claim for three days hire while repairs were being made.....	600 00
Kelly, James, N. Sydney: provisions, \$4,245.75; paint, oil, etc., \$717.72; pilotage, \$26; unloading, \$29.....	5,018 47
Kennedy, W. Y., Halifax: 7½ doz. sheets, \$60, 5 mattresses, \$10, sundry, \$44.93.....	114 93
Maritime Stevedoring Co., Halifax: loading, July, 1913, 1,451½ h. at 33c., 164 at 40c.....	545 59
Simmonds, Jas., Halifax: kitchen utensils, etc.....	168 71
Cooprage, \$46.40; sundry, \$24.01.....	70 41

*Steamer "Beothic" (\$665.68).*

Harrington, John, Halifax, cooorage.....	13 76
Maritime Stevedoring Co., Halifax: loading, July, 1913, 1,975½ h. at 33c.....	651 92
Carried forward.....	149,477 94



Hudson Bay Railway: Capital: Construction: Steamers—Continued.		\$	cts.
Brought forward.....		149,477	94
<i>Steamer "Bonaventure" (\$28,454.25).</i>			
Bonaventure S.S. Co. (Agent, T. Harling)—			
Hire of steamer: June 17 (7 a.m.)—Oct. 27 (6 p.m.), 1913, at \$5.500.....		23,917	36
Supplies taken over: 100 tons coal, \$670; trimming coal, \$3; provisions, \$36.74; oil, \$105.60; commission on \$117.50, \$2.94.....		818	28
Expenditure after steamer was taken over: provisions, \$212.65; pilotage, etc., \$25.18; sundry, \$16.47; commission on \$254.30, \$6.36.....		260	66
Crosby, A. B. & Co., Halifax: agency fees, July and Sept., 2 at \$25; pilotage charges, 2 at \$31.20; sundry, \$12.40.....		124	80
Kelly, Jas., N. Sydney: 1,868 lb. fresh meat, \$261.52; 2 steel blocks, \$48; pilot, \$26; sundry, \$305.12.....		640	64
Kennedy, W. Y., Halifax: 7 mattresses, \$14; 3 doz. sheets, \$24; sundry, \$45.95.....		83	95
Maritime Stevedoring Co., Halifax: loading, July, 1913, 1,909½ hr., \$630.74, 122½ hr. at 40c.; hire of derrick blocks, etc., \$75.....		754	74
Marshall, S. G.: 2 m. wages allowed for injuries.....		160	00
MacKinlay, A. & W., Halifax: 120 books assorted fiction.....		50	00
Simmonds, Jas., Halifax: kitchen utensils, etc.....		152	38
Terminal Stevedoring Co., Halifax:—			
Stevedoring: 102 h. at 80c., 362 at 66c., 650 at 40c., 1,821½ at 33c.....		1,181	62
Cooperage, \$31.55, extra for heavy lifts, \$55.....		86	55
Sundry payments: 2 covers, \$57.97; cooperage, \$39.80; 14,000 gal. water, \$35; crockery and glassware, \$33.35; sundry, \$57.15.....		223	27
<i>Steamer "Cearense" (\$17,428.84).</i>			
Bowring & Co., New York: bank collection charges, ¼ of one per cent on \$17,385.40.....		43	44
S.S. Cearense, Owners of (Coast S. S. Co., New York): freight charges on coal, 2,218 gross tons at \$10, lumber, 306,540 ft. at \$20, live stock, 324 gross tons at \$15; passage money, 1st class, 10 at \$60, 2nd class, 25 at \$40; total, \$34,770.80, less one-half held for completion of contract.....		17,385	40
<i>Tug "Kathleen" (\$11,655.09).</i>			
Allen, John: setting up and fitting rigging, placing steering gear, etc.....		44	60
Brookfield Bros., Halifax: 2 dories, with 4 pr. ash oars, etc., \$49; repairs, etc., \$34.52.....		83	52
Cox, Arthur & Co., Halifax, repairing machinery, etc.: labour, 16 hr. at 70c., 125 at 65c., 180 at 55c., 118 at 40c., 96 at 30c.; material, \$54.63.....		322	98
Doyle, A. L. & Co., Halifax, provisions.....		255	21
Kelly, Jas., N. Sydney, provisions and sundry supplies.....		111	47
Musgrave, Robt., N. Sydney, repairs.....		121	90
New-Burrell-Johnson Iron Co., Yarmouth, N.S.: propellor, \$45; grate bars, \$35; 15 stay tubes, \$30; 2 guards, \$6.....		116	00
Schulze, C. G., Halifax: chronometers, 2 at \$100; 8 in. liquid compass, \$34; 2 thermometers, \$3.50.....		237	50
Webster, Smith & Co., Halifax: purchase price of tug <i>Kathleen</i> , built in 1907, length 75 ft. 10 in., beam 16 ft. 4 in., depth 7 ft. 1 in.....		10,000	00
Webster, W. M. P., Halifax: repairs, etc., \$288.29; less \$93.74, cost of replacing fittings and furnishings removed between time of inspection and date tug was handed over to the Department.....		194	55
Sundry payments: 14 pr. wool blankets, \$42; adjusting compass, \$25; hardware, \$25.29; sundry, \$74.97.....		167	26
<i>Schooner "Neophyte" (\$20,826.96).</i>			
Barrett, Geo. J., St. John, N.B.: time on engine, \$160; material, etc., \$9.10; travel, \$42.10..		211	20
Carson, J. F., Pietou, N.S., rope and sundry supplies.....		105	42
Kelly, Jas., North Sydney, provisions and sundry supplies.....		214	24
Macdonald Bros., Pietou, N.S.: 14 pr. wool blankets, \$42; 7 mattresses, \$20; sundry, \$17.80..		79	80
Macdonald, John R., Pietou, N.S., provisions.....		375	53
Navigation Syndicate (agent, T. Harling, Montreal): purchase price of motor schooner <i>Neophyte</i> , \$19,466.40; less \$462.33, repairs.....		19,004	07
Nordin, O. W. & Co., Newcastle, N.B., supplies taken over: 618 gal. oil, \$56.52; 4 boxes signal lights, \$4.....		90	52
Taylor, Capt. R. H., travel and outlay.....		33	00
Yorston, J. J., Pietou, N.S.: hauling, launching and slip dues, scraping, steel brushing bottom, painting bottom and top sides, etc., labour and material.....		327	00
Repairs: Robt. Musgrave, North Sydney, \$197.25; Pietou Foundry and Machine Co., \$79.28		276	53
Sundry payments: cooking stove, etc., \$35.53; 17½ days wharfage, \$25.50; sundry, \$48.62....		109	65
Carried forward.....		227,843	08



## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Construction: Steamers—Continued.

\$ cts.

Brought forward.....	227,843 08
Dredge "Port Nelson" (\$10,929.80).	
Edgett, C. H. (\$1,235.92)—	
Work building bulkhead, etc. (Bill of North Sydney Marine Ry.).....	565 04
Machine work (Bill of R. Musgrave).....	309 25
Towing and attendance of tugs, \$80; water, \$54.88; express, \$84; sundry, \$27.....	245 88
Telephones (2), \$40; 1,500 ft. wire, \$52.50; sundry, \$14.75 (Bill of Parquhar Bros.).....	107 25
Services of police at North Sydney.....	8 50
Kelly, James, North Sydney: provisions, \$971.98; furniture, \$168.85; clothing, \$262.50; 1,113 lb. manilla, \$168.26; sundry, \$1,972.29.....	3,543 88
Sincennes-McNaughton Line: services of tug <i>Sin-Mac</i> , towing dredge <i>Port Nelson</i> , Montreal to Sydaey, Aug. 20-Sept. 9, 1913, 20½ d. at \$300.....	6,150 00
Steamer "Sindbad" (\$18,400.90).	
Crosby, A. B. & Co., Halifax: agency fee, \$25; towing, \$44.90; pilotage, \$34.80; sundry, \$29.....	133 70
Kelly, James, North Sydney: unloading cargo, \$56.25; pilot, \$28; supplies, \$45.99; sundry, \$16.33.....	146 57
Steamer <i>Sindbad</i> , owners of (Agent, T. Harling)—	
Hire of steamer, 3 m. to Nov. 6, 1913, at \$4,500.....	13,500 00
Coal on board when taken over, 40 tons at \$4.25; sundry, \$3.46.....	173 46
Wages of crew, Aug. 6-Nov. 5, 1913, \$2,548.85; pilotage, etc., \$88.50.....	2,637 35
Terminal Stevedoring Co., Halifax—	
Stevedoring: 530 hr. at 66c., 797 at 40c., 2,864 at 33c.; error, \$100.....	1,713 72
Cooperage: labour, 10 hr. at 70c., 21 at 40c., 50 at 35c.; material, \$19.20.....	52 10
Sundry payments: adjusting compass, \$25; 7,600 gal. water, \$19.....	44 00
Steamers: Sundry (\$38,529.02).	
Bonham, P. C. (\$1,136.51)—	
Services re dredge, etc.: Aug.-Sept., 1913, 27 d. at \$10.....	270 00
Travel and outlay, \$318.01; wages paid men, \$548.50.....	866 51
Edgett, C. H. (\$2,485.86)—	
Lighterage of hard pine, \$560.07; cartage, \$96.50; tallying cargoes, \$37.50.....	694 07
Wharfage on pine, \$136.72; work done on steamers, \$100.34.....	237 06
Hotels: self, \$471.24; W. J. Blackburn, \$109.70; Mrs. Krumm and children and Mrs. Lane, \$114.....	694 94
Postage, \$50; sundry, \$356.66.....	406 66
Special services re supplies and boats going to Port Nelson.....	100 00
Travel and outlay re steamers.....	316 76
Advances: W. J. Blackburn, \$6.37; D. J. Coady, \$20; T. Derbyshire, \$5; J. Hindmarsh, \$5.....	36 37
Dale & Co., Montreal, insurance premiums on vessels and cargoes: Steamer <i>Alette</i> , \$2,694.99; <i>Alcazar</i> , \$2,446.41; <i>Bellaventure</i> , \$1,060.62; <i>Beothic</i> , \$1,155; <i>Bonaventure</i> , \$1,710.05; <i>Cearense</i> , \$1,893.15; <i>Kathleen</i> , \$500; <i>Nocophyte</i> , \$800; <i>Sindbad</i> , \$455 (1½ p.c. on \$147,550, 3 p.c. on \$82,906, 3½ p.c. on \$114,764, 5 p.c. on \$26,000, 5½ p.c. on \$30,530, 6½ p.c. on \$3,539, 7 p.c. on \$6,000).....	12,715 22
Pickford & Black: part of wages of crews of <i>Bellaventure</i> and <i>Bonaventure</i> \$289, <i>Sindbad</i> \$578.33; commission, telegrams, etc., \$104.45.....	971 78
Randall, Captain I. R. (\$826.87)—	
Services, June 17-Aug. 31 at \$125, Sept. 1-Oct. 27 at \$150; board, 4½ d. at \$1.50.....	604 40
Wages, \$39.70; water, \$89.60; pilotage, \$26; sundry, \$21.17.....	176 47
Advances: T. Newhook, \$10; J. Barke, \$36.....	46 00
Saunders, H. B. (\$4,462.23)—	
Special services re delivery of suction dredge <i>Port Nelson</i> at Port Nelson, Aug. 28-Oct. 30, 1913, 64 d. at \$25.....	1,600 00
Perusing data re <i>Bellaventure</i> and <i>Bonaventure</i> and preparing plans for towing dredge to Port Nelson.....	150 00
Special report re conditions at Port Nelson Terminus.....	250 00
Travel and outlay, \$272.48; typewriter, \$65; work on dredge, \$35.....	372 48
Services rendered S.S. <i>Alette</i> , \$50; sundry, \$7.50.....	57 50
Wages of men on dredge, Sept.-Oct., 1913, \$1,998.03; passage money, etc., \$163.80; less \$129.58, supplies.....	2,032 25
Terminal Stevedoring Co., Halifax: storing goods, unloading cement from <i>Beothic</i> , loading oil, etc., 3,659 hr. at 33c., 156 at 40c.; chain blocks and extra gear, \$45; sundry, \$8.85.....	1,323 72
Webb, Capt. H. E. (\$11,181)—	
Travel and outlay, \$489.67, expenses re steamers, \$806.63, sundry, \$17.50.....	1,313 80
Wages of crews of <i>Bellaventure</i> and <i>Bonaventure</i> , \$9,746.19; less \$4.95, stores at Port Nelson.....	9,741 24
Travel and outlay re inspection of tug.....	125 96
Wages: S.S. <i>Bellaventure</i> , \$530.38; S.S. <i>Bonaventure</i> , \$960.55; sundry, \$18.91.....	1,509 84
Time cheques issued by Capt. Randall.....	1,915 99
	295,702 80
Less—Supplies taken over when steamer was released from contract: S.S. <i>Bellaventure</i> , \$847.75; S.S. <i>Bonaventure</i> , \$1,143.82; S.S. <i>Sindbad</i> , \$279.10.....	2,270 67
Total, carried to page W—377.....	293,432 13

## Hudson Bay Railway: Capital: Salaries and Wages.

	\$	cts.
<b>Winnipeg, Engineers' Office (\$24,366.91)—</b>		
Chief engineer: J. Armstrong, 8 m. to Nov. 30, 1913 at \$5,000; J. W. Porter, Nov. 20 to Mar. 31 at \$4,800.....	5,080	03
Assistant chief engineer, J. P. Gordon, 12 m. to Mar. 31, 1914.....	3,300	00
Office engineer, J. V. D. Labouch, 12 m., \$3,000; ch. draughtsman, W. H. West, 12 m., \$1,800.....	4,800	00
Location engineers, at \$200: S. Hett, April; F. M. Lawledge, April-May.....	600	00
Material clerk, R. H. McNeill, April, \$150; transitman, E. Schuler, 9 d. in June, \$22.50....	172	50
Draughtsmen, each 12 m. at \$100: A. J. Morris, W. A. Phillips, A. Sillito, R. J. Steel....	4,800	00
Draughtsmen, W. Barnett, 39 d. in Feb-March at \$100 per m.....	130	30
Draughtsmen at \$90 per m.: C. E. Billard, 12 m.; A. C. Connell, 10 d. in April; R. E. Taylor, April 1-Mar. 26, 1914, \$1,065.48; R. M. Vickers, 12 m.....	3,255	48
Stenographer, A. C. McQuaid, 2 m. at \$70, 10 m. at \$75.....	890	00
Clerk, W. Law, April-July 14, Dec. 8-Mar. 31 at \$75.....	541	93
Caretaker, M. Lees, 12 m.....	420	00
Time cheques: labour, 23½ d. at \$12.50; sundry, \$52.92.....	376	67
<b>Winnipeg, Audit Office (\$4,978.20)—</b>		
Auditor, W. J. Logan, 12 m. to Mar. 31, 1914.....	3,000	00
Clerk, I. V. Franklin, 3 m. at \$1,000, 9 m. at \$1,200.....	1,149	99
Clerk, W. Knightley, Jan. 12-Mar. 31, 1914 at \$75.....	198	40
Clerk, W. C. Newbury, Oct. 16-Nov. 30 at \$60, Dec. Jan., at \$70, Feb.-Mar. at \$75.....	380	97
Clerk, V. B. Rhodenizer, June 9-Sept. 30 at \$60, Oct. 1-11 at \$70.....	248	84
<b>Transport (\$6,317.62)—</b>		
Transport officer, R. E. McKenzie, 8 m. at \$150, 4 m. at \$175.....	1,900	00
Clerk, S. Aikens, 5 m. to Mar. 31, 1914 at \$75.....	375	00
Cache keeper, J. H. Challoner, April 1-Feb. 15 at \$75.....	790	19
Mail service, A. McDonald, Aug. 23-Nov. 30 at \$75, 4 m. to Mar. 31 at \$100.....	646	77
Dogdrivers, etc., at \$60 per m.: A. Angus, \$250; C. G. Fox, \$360; H. E. Fraser, \$164.50; W. McKechnie, \$254.....	1,028	50
Checker, D. Henderson, Nov. 27-Mar. 31 at \$50.....	206	66
Service of 1912-13: G. Vincent, Jan.-Feb., 1913.....	90	00
Sundry labour: 123.45 d. at \$6, 4½ at \$4.59, 1 at \$4, 14 at \$3.50, 16 at \$3.25, 97½ at \$3, 10½ at \$2.50, 16 at \$2, 75 h. at 45c., 75 at 35c., 17 at 22½c.....	1,280	50
<b>Setting Lake Headquarters (\$11,353.47)—</b>		
Division engineer, F. P. Moffatt, 12 m. \$2,700; asst. engineer, S. Hett, 8 m. to Dec. 31, \$1,400.....	4,100	00
Draughtsmen at \$100 per m.: J. M. Forbes, 6 m. to Mar. 31; F. L. Lloyd, April.....	700	00
Clerk J. C. Dowd, 12 m.....	900	00
Dogdriver J. Labelle, April-Aug., \$325; motor engineer, A. J. Collette, April 1-Sept. 25 at \$50.....	616	67
Mailman, etc., at \$50: W. Angus, \$140; 3 men, \$61.73.....	201	73
Cooks: W. H. Burch, April 1-Mar. 20, \$873.39; J. Theriault, March, \$69.....	933	39
Dogdrivers, mailmen, etc., at \$45 per m.: H. D. Burch, \$270; R. Cameron, \$156.77; J. Delaronde, \$412.50; R. Fourre, \$270; A. Horrex, \$285; W. Lavallee, \$412.50; A. Robertson, \$225; J. Ross, \$180; G. Sinclair, \$135; J. Vinie, \$225; C. Wilkens, \$107.42; R. Woosley, \$213.38; sundry, \$415.36.....	3,307	93
Teams: two, 8-8 d. at \$20, 3 at \$25, three, 6 at \$30.....	431	00
Labour, 5 d. at \$3.50, 34½ at \$2.50, 4 at \$2, 14 at \$1.50.....	132	75
Time cheque, B. L. Scheverie, ½ Sept.....	30	00
<b>Le Pas, Engineering (\$16,657.87)—</b>		
Engineer, W. J. D. Reed-Lewis: 2 m. at \$175, 10 m. to Mar. 31, 1914 at \$200.....	2,350	00
Draughtsmen: G. A. Clark, 9 m. to Dec. 31, \$900; R. G. H. Brydea, Feb.-Mar., \$170....	1,070	00
Instrumentmen at \$100 per m.: A. Frizelle, 12 m.; A. Hanson, 9 m. to Dec. 31, \$900.....	2,100	00
Rodmen at \$50 per m.: A. C. Burt, 7 m. to Mar. 31; A. J. McDonald, 5 m. to Aug. 31; R. R. Sinclair, Mar., \$50; R. Wilson, 11 m. to Feb. 28.....	1,200	00
Timekeepers at \$50 per m.: N. Gunn, 4 m. to Mar. 31; D. Henderson, June 18-Oct. 31, \$221.66; F. S. Moore, May 2-Nov. 3, \$303.39; J. N. McKay, Mar., \$50; A. H. M. Peebles, 8 m. to Nov. 30.....	1,175	05
Tapemen, etc., at \$45 per m.: A. C. Burt, April 8-Aug. 31, \$214.50; S. F. Gordon, June 27-Aug. 31, \$96; N. Gunn, Oct. -Nov.; D. Henderson, 14 d. in Nov.; B. Lamoureux, Feb.-Mar., \$90; E. A. Mortimer, \$18.87; A. McDonald, \$31.95; F. F. Ridge, Aug. 28-Dec. 18, \$166.93; J. Ross, Feb.-Mar. \$90; L. Schemmel, 9 m. and 4 d. to Dec. 31, \$410.81; sundry, \$154.21.....	1,384	27
Tie inspectors at \$100 per m.: T. J. Christiana, 9 m. to Dec. 31; A. E. Germain, June 2-Dec. 31, \$696.66; B. J. Gilligan, 8 m. to Nov. 30; W. A. Porter, 11 d. in Oct., \$35.48.....	2,432	14
Tie Inspector, W. A. Porter, 2 m. to Dec. 31, at \$120.....	240	00
Material Department: R. H. McNeill, 8 m. to Dec. 31 at \$125.....	1,000	00
Material Dept., clerks at \$75 per m.: S. Aikens, 2 m. to Oct 31; C. Mason, 7 m. to Dec 31; R. McDougall, May 15-Dec. 31, \$566.13.....	1,241	13
Carried forward.....	61,208	79

## SESSIONAL PAPER No. 1

## Hudson Bay Railway: Capital: Salaries and Wages—Continued.

	\$	cts.
Brought forward.....	61,208	79
<b>Le Pas, Engineering—Concluded</b>		
Cooks at \$6 per m.: G. Coutts, Apr.-Oct.; E. Mortimer, 2 m. to Oct. 31; F. W. Simmons, Nov. 9-Mar. 31, \$284; W. H. Wilkes, 36 d. in Nov.-Dec., 3 m. to Mar. 31, \$250.65.....	1,074	65
Cook, N. McKenzie, April 12-Nov. 30 at \$60; 815 extra meals, \$127.45.....	585	45
Caretaker, E. McKenzie, April 17-Nov. 30, at \$45.....	336	00
Services of 1912-13: H. Johnson, cache keeper, Feb. 24-Mar. 31.....	53	03
Time checks, etc.: A. McDonald, 8 d. in April, \$13.35; sundry labour, 3 d. at \$6, 20 at \$3.50, 19½ at \$3, 121 at \$2, 27 h., \$14.30.....	416	15
<b>Location, Engineering (\$15,871.99)—</b>		
Assistant engineer, L. E. Silcox: 12 m. to Mar. 31, 1914.....	2,400	00
Transitmen at \$120 per m.: J. L. Charles, May 21-Mar. 31, \$1,242.58; W. K. McNaughten, 11 d. in April, \$44; J. Wilson, 8 d. in May, \$30.97.....	1,317	55
Levelmen at \$95 per m.: A. G. Connell, 11 d. in April, \$34.83; J. E. Tait, May 24-Mar. 31, \$974.52.....	1,009	35
Draughtsmen at \$85 per m.: G. H. Callard, May 14-Mar. 31, \$899.35; W. G. Wilson, 11 d. in April, \$34.17.....	930	52
Topographers at \$75: G. H. Callard, 14 d. in April, \$35; Norman McKenzie, May 24-Mar. 31, \$769.35.....	804	35
Chainmen at \$50 per m.: G. Aikens, May 24-July 19, \$93.55; F. Cameron, Nov. 10-Mar. 20, \$217.26; L. Lindoe, May 20-Jan. 31, \$419.35; J. M. O'Keefe, May 24-July 21, \$96.77; C. Sinclair, Feb., \$50; P. Williams, 8 m. to Mar. 31, less \$5 in Oct.; 4 men, \$74.99.....	1,346	92
Cooks at \$75 per m.: A. E. Beeson, 11 d. in April, \$27.50; L. Lindoe, Feb.-Mar.; W. Morrison, May 24-Jan. 24, \$602.41.....	779	91
Head packer Luke Clemens, May 19-Mar. 31 at \$75.....	781	45
Axemen, etc., at \$45 per m.: E. Asham, \$220.65; R. Asham, \$220.65; J. P. Buchan, \$146.61; Ed. Cameron, \$195.53; Rod. Cameron, \$195.53; R. Cook, \$176.27; S. Daniels, \$216.29; H. Fielding, \$220.65; J. Hart, \$283.07; L. J. Lloyd, \$288.87; K. Marshall, \$195.53; W. McCorristy, \$195.53; F. McLean, \$146.62; C. Sinclair, \$238.07; B. Stevenson, \$216.29; J. Stevenson, \$216.29; J. W. Thomas, \$283.07; C. F. Wilkens, \$192; P. Williams, \$101.61; sundry, \$942.07.....	4,891	20
Time chemist: 66 d. at \$3.50, 130 at \$3, 255 at \$2.50, 59 at \$2, 42 at \$1.50.....	1,514	50
Wages of 1912-13.....	96	24
<b>Le Pas: Terminals (\$7,794.80)—</b>		
Engineer, T. B. Campbell, services, 6 m. to March 31, 1914, at \$225.....	1,350	00
Inspectors, at \$100 per m.: J. H. Challoner, 23 d. in Mar., \$74.20; T. J. Christiana, Jan.-Feb.; A. E. Germain, Jan.-Mar.; B. J. Gilligan, Dec.-Mar.; C. L. McPhail, Feb. 9-Mar. 31 \$171.43; F. J. Wells, Feb. 4-Mar. 31, \$189.23.....	1,334	91
Inspectors: T. J. Christiana, March, \$125; W. A. Porter, 3 m. to March 31, \$360.....	453	00
Instrumentman, A. M. Hanson, 3 m. to Mar. 31, \$300; draughtsman, G. A. Clark, 3 m. to Mar. 31, \$300.....	600	00
Material agent, R. H. MacNeill, 3 m. to Mar. 31, 1914, at \$125.....	375	00
Material clerks: at \$75 per m.: C. H. Mason, Jan. 1-Mar. 14, \$183.87; R. McDougall, Jan.-Mar.....	408	87
Chainmen, etc., at \$50 per m.: J. E. Poupore, Oct. 12-Mar. 31, \$282.25; W. A. Sonis, Nov., Jan.-Mar.....	482	25
Chainmen, etc., at \$45 per m.: N. C. McLeod, Jan.-Mar.; F. F. Ridge, Jan.-Mar.; T. Schemmel, Jan.-Mar.; W. A. Sonis, Dec.....	450	00
Cooks: J. G. Aekers, Feb. 10-Mar. 31 at \$60; N. McKenzie, Dec.-Mar., at \$75; W. H. Wilkes, 10 d. in Dec., \$19.35.....	417	92
Cooker, at \$45: J. Bell, Dec. 1-Mar. 22, \$166.94; W. Watson, Mar. 23-31, \$13.06.....	180	00
Fore carpenter, H. McKinnon, Oct.-Nov., 35 d. at \$6; carpenters, 210 d. at \$4.95.....	1,249	50
Labour: 13 d. at \$4, 92 at \$3, 3 at \$2.25, 16 at \$2, 226 h., \$94.60.....	461	35
<b>Division Headquarters, (\$3,745.89)—</b>		
Engineer, F. M. Lawledge, 10 m. to Mar. 31, 1914, at \$200.....	2,000	00
Resident engineer, W. Barnett, 5 d. in Feb. at \$135.....	21	75
Mailman, J. Harper, Aug. 12-Mar. 31 at \$75.....	573	39
Mailmen, at \$45: J. Johnson, Dec. 10-Jan. 31, \$78; A. Monkman, Aug. 12-Mar. 11, \$315.....	393	00
Dog driver, J. Gyzan, March.....	50	00
Time cheques of 1913-4: labour, 97 d. at \$3.....	291	00
Time cheques of 1912-3: labour, 89 d. at \$3, 49 at \$2.25, 13 at \$1.50, 20 at \$1.....	416	75
<b>Building gang: foreman, D. Campbell, Apr.-June, at \$75, July 1-Oct. 4, at \$90; axeman, S. McDougall, Apr. May, at \$50; axemen at \$45 per m., A. Lamoureux, \$45, B. Lamoureux, \$135, A. Roberts, \$112.50, J. Ross, \$53.06, P. Stuart, \$90.....</b>	<b>1,077</b>	<b>17</b>
<b>Building gang: D. Campbell, overpaid for September.....</b>	<b>90</b>	<b>00</b>
<b>Residency No. 6 (\$2,530.03)—</b>		
Resident engineer, J. D. McLaren, Apr.-Nov., March, 9 m. at \$135.....	1,215	00
Rodmen, at \$50 per m.: R. McBride, Apr. 1-Oct. 16, \$325.30; C. J. T. Stewart, Apr. 1-Sept. 6, \$260.....	585	80
Tapeman, N. Gunn, Apr. 1-Oct. 30, at \$45; axeman, E. Seaminell, Apr. 1-Oct. 16, at \$45.....	563	23
Cook, F. W. Simmons, Apr. 1-Nov. 8, at \$60.....	436	00
Time cheques, 10 d. at \$3.....	30	00
Carried forward.....	95,083	95



## Hudson Bay Railway: Capital: Salaries and Wages—Continued.

	\$	cts.
Brought forward.....	95,083	95
<b>Residency No. 7 (\$3,431.35)—</b>		
Resident engineer, A. McNaughten, 11 m. to Feb. 28, 1914, at \$135.....	1,485	00
Rodmen, at \$50 per m.: J. A. Bruce, Apr. 1-Sept. 9, \$265; G. Killeen, Sept. 10-Feb. 28, \$285.....	550	00
Tapemen, etc., at \$45 per m.: D. Henderson, Apr.-May.; G. Killeen, June 12-Sept. 9; B. C. McAlpine, July-Nov.; C. Sinclair, Apr.-June.....	582	00
Timekeeper, G. C. Turner, May-Oct. at \$50; cook, W. Foss, Apr. 1-Dec. 10, \$499.35.....	799	35
Time cheques, 6 days at \$2.50.....	15	00
<b>Residency No. 8 (\$3,179.55)—</b>		
Resident engineer, G. H. Parker, Apr.-Dec. at \$135.....	1,215	00
Rodman, R. J. Boyd, Aug. 15-Dec. 15, at \$50; timekeeper, D. S. McArthur, Apr. 1-Dec. 15, at \$50.....	625	80
Axemen, etc., at \$45: B. Bernstein, \$76.93; J. R. Farrar, \$381.77; G. Gill, \$156.77; L. Levine, \$147.47; H. S. Minnes, May-Nov.; G. C. Turner, Nov.-Dec.....	829	72
Cook, N. Gottschlich, Apr. 1-Dec. 15 at \$60.....	509	03
<b>Residency No. 9 (\$2,778.45)—</b>		
Resident engineer, F. L. Lloyd, May-Dec. at \$135.....	1,080	00
Rodmen, etc. at \$50 per m.: G. Gill, July 16-Nov. 30, \$225.80; J. F. Gilmore, Apr. 18-July 16, \$147.47; H. S. Minnes, May-Nov.; G. C. Turner, Nov.-Dec.....	823	27
Axemen, etc. at \$45: B. Bernstein, July-Sept. 17, \$115.50; R. H. Dowe, May 19-Sept. 30, \$198.87; J. Johnston, Apr.....	359	37
Cooks at \$60: J. Theriault, Apr. 16-May 31; J. Webster, May 12-Dec. 14, \$425.81.....	515	81
<b>Residency No. 10 (\$4,036.84)—</b>		
Resident engineer, J. Scott, 12 m. to Mar. 31, 1914.....	1,620	00
Rodmen, at \$50 per m.: L. A. Albers, Apr. 1-Sept. 15; L. R. Chapman, Aug. 18-Mar. 31, \$370.97.....	645	97
Timekeeper, J. N. McKay, July-Feb., at \$50.....	400	00
Tapemen, etc., at \$45 per m.: J. Bell, Apr.; R. H. Elderton, Apr.-June; A. G. Fisher, Aug.-Mar., less 18 d. in Jan., \$333.87; J. N. McKay, Apr.-June.....	648	87
Cook, Percy Hebden, 12 m. to Mar. 31, 1914.....	720	00
Time cheques, 12-8 d. at \$2.50.....	32	00
<b>Residency No. 11 (\$3,651.28)—</b>		
Resident engineer, E. G. Bourke, May 9, 1913-Mar., 1914, at \$135.....	1,450	16
Rodmen at \$50 per m.: W. N. Angus, Aug. 1-Sept. 6; G. Killeen, Mar.; W. A. Lillie, Apr. 1-July 22, \$185.65; H. Minnes, Dec.-Jan.; H. McNeil, Aug. 14-Oct. 14, \$101.61.....	497	26
Timekeepers at \$50 per m.: S. M. Dean, May 8-Aug. 31, \$188.71; R. Woosey, Oct.-Mar.....	488	71
Axemen, etc. at \$45 per m.: W. N. Angus, May 2-July 31, \$133.55; C. Carlson, Nov.-Feb., E. Scammell, Nov.-Jan.; J. Viney, Oct. 1-Dec. 15, Jan. 19-Feb. 23, \$175.60.....	624	15
Cook, J. Theriault, 9 m. to Mar. 28, 1914, at \$60.....	540	00
Labour, R. Madole, 17 d. at \$3.....	51	00
<b>Residency No. 12 (\$2,756.61)—</b>		
Resident engineer, W. J. Moffatt, 11 m. to Feb. 28, 1914, at \$135.....	1,485	00
Rodman, J. M. Forbes, Apr.-Sept. at \$50; timekeeper, H. J. Hall, 11 m. to Feb. 28, at \$50.....	850	00
Axeman, F. Cameron, Apr.-Aug. \$225; tapeman, E. P. Burns, Apr. 1-Aug. 8 at \$45.....	416	61
Time cheques, labour, 2½ d. at \$2.....	5	00
<b>Residency No. 13 (\$3,889.18)—</b>		
Resident engineer, W. W. Christopherson, 11 m. to Mar. 31, 1914, at \$135.....	1,485	00
Rodman, etc., at \$50 per m.: F. W. Brown, May 1-Dec. 18, Jan. 16-Mar. 31, \$504.84; A. L. Graham, May 1-Dec. 18, \$379.03; W. McFarlane, 3 m. to Mar. 31.....	1,033	87
Axemen, etc., at \$45: M. Hirschfeld, June-Oct., Jan. 7-Mar. 31, \$351.29; S. F. Lelen, Dec. 3-Mar. 31, \$177.10; W. McFarlane, Nov. 19-Dec. 31, \$63.....	591	39
Cooks at \$60 per m.: W. Foss, Dec. 11-Mar. 31, \$220.65; M. Hirschfeld, Nov. 1-Dec. 10, \$79.35; F. R. Langer, Aug. 12-Oct. 15, \$137.42; F. Stanley, May-Aug.....	677	42
Time cheques, 11 d. at \$2, 53 at \$1.50.....	101	50
<b>Residency No. 14 (\$3,879.83)—</b>		
Resident engineer, G. C. P. Montizambert, May 5-Mar. 31, 1914, at \$135.....	1,467	58
Rodmen, H. C. D'Almaigne, May 5-Mar. 31 at \$50.....	543	55
Tapemen at \$45 per m.: H. Johnston, Apr.-May; E. Slack, May 15-Mar. 31, \$474.68.....	561	68
Timekeepers at \$50: H. Johnston, June 1-July 15, \$74.20; J. P. Power, Aug.-Mar.....	474	20
Cook, J. Watt, May 6-Mar. 31, \$650.32; axeman, J. Vinie, Mar. \$45.....	695	32
Time cheques: labour, 21½ d. at \$3, 35 d. at \$2.....	134	50
<b>Residency No. 15 (\$4,123.40)—</b>		
Resident engineer, A. J. Earehman, May 6-Mar. 31, less 21 d. in Sept. at \$135.....	1,368	73
Rodmen, etc., at \$50: E. O. Holbach, May 19-Nov. 14, \$294.30; C. T. Peers, Feb.-Mar.; R. R. Sinclair, Sept.-Dec., Feb.; G. D. Tillson, May 2-July 27, \$141.94; R. R. Wilson, March.....	836	24
Tapemen, etc., at \$45: J. F. Ford, May 12-Mar. 31, \$479.03; C. T. Peers, Aug. 16-Jan. 31, \$248.22; R. R. Sinclair, Feb. 27-Aug. 31, \$274.82.....	1,002	07
Cooks, at \$60 per m.: J. M. Mitchell, \$238.06; R. L. Shiron, \$212.90; J. Webster, \$212.90.....	663	86
Time cheques, labour, 80 d. at \$3, 5 at \$2.50.....	252	50
Carried forward.....	126,840	44



## SESSIONAL PAPER No. 1

**Hudson Bay Railway: Capital: Salaries and Wages—Continued.**

	\$	cts.
Brought forward.....	126,840	44
<b>Residency No. 16 (\$3,676.94)—</b>		
Resident engineer, L. Johnson, May 16-Mar. 31 at \$135.....	1,419	68
Rodman, F. W. Brandon, 12 m., \$600; force accountman, J. McMurtry, May 16-Mar. 31 at \$50.....	1,125	89
Axeman, J. Conran, Sept. 9-Feb. 28, at \$45; tapeman, etc., F. W. Pearson, Sept. 9-Jan. 17 at \$45, Jan. 18-31, at \$100.....	495	81
Cooks, at \$60: A. J. Collett, May 16-Nov. 30, \$390.97; E. Jones, Dec. 27-Mar. 31, \$189.68...	589	65
Time cheque, D. McCullough, Sept., 22 d. at \$2.50.....	55	00
<b>Residency No. 17 (\$4,031.64)—</b>		
Resident engineer, J. Aylen, June 4-Mar. 31 at \$135.....	1,333	50
Instrumentman, F. W. Pearson, Feb.-Mar. at \$100.....	200	00
Rodmen at \$50 per m.: W. R. Baker, Feb. 18-Mar.; C. G. Bricker, June 11-Sept. 17, \$161.66; F. W. Carson, June 11-Sept. 17, \$161.66; R. C. Morris, Jan.-Mar.....	542	96
Tapemen at \$45: F. Fernyhough, June 11-Sept. 17, \$145.50; G. Gill, Feb. 16-Mar. 31, \$65.90; R. C. Morris, June 16-Dec. 31, \$292.50.....	503	90
Cooks at \$60: E. Coppen, June 13-Feb. 22, \$503.14; H. H. House, Feb. 9-Mar. 31, \$102.85.....	605	99
Time cheques: S. Osipuk, Oct. 20-Feb. 28, \$197.42; P. Schurchuk, Oct. 20-Mar. 1, \$198.87.....	396	23
Time cheques: labour, 116 d. at \$3, 24 at \$2.50, 19 at \$2.....	446	00
<b>Residency No. 18 (\$340)—</b>		
Resident engineer, W. J. Moffatt, Mar., \$135; rodman, J. O. Leach, Mar., \$50.....	185	00
Timekeeper H. J. Hall, Mar., \$50; tapeman, N. Schreiber, Mar., \$45.....	95	00
Cook, J. Clyde, March.....	60	00
<b>Residency No. 19 (\$972.94)—</b>		
Resident engineer, S. Hett, 3 m. to March 31 at \$135.....	405	00
Rodman, R. McBride, Jan.-Mar., \$150; force account, J. R. Farrar, March, \$50.....	260	00
Tapemen at \$45: F. E. Hinds, Feb. 18-Mar. 31, \$62.68; P. Johnson, Feb. 18-Mar. 31, \$62.68; J. O. Leach, Jan. 14-Feb. 28, \$71.13.....	196	49
Cook, A. Donaghy, Feb. 12-Mar. 31, at \$60.....	96	45
Time cheques: labour, 30 d. at \$2.50.....	75	00
<b>Residency No. 20 (\$853.57)—</b>		
Resident engineer, G. H. Parker, 3 m. to Mar. 31, 1914.....	405	00
Rodman, D. S. McArthur, Jan.-Mar., \$150; timekeeper, H. Pratt, Mar., \$50.....	200	00
Tapeman, E. Scammell, Feb.-Mar., \$90; axeman, D. Halliday, March, \$45.....	135	00
Cooks at \$60: J. Clyde, 25 d. in Feb., \$53.57; A. Kane, March, \$60.....	113	57
<b>Residency No. 21 (\$903.57)—</b>		
Resident engineer, F. L. Lloyd, 3 m. to Mar. 31, 1914.....	405	00
Rodmen, etc., at \$50 per m.: H. S. Minnes, Feb.-Mar.; G. C. Turner, Jan.-Mar.....	250	00
Chainman, D. Ogilvie, Feb.-Mar., \$90; tapeman, H. V. Ridge, Mar., \$45.....	135	00
Cook, L. Cava, Feb. 4-Mar. 31 at \$60.....	113	57
<b>Residency No. 22 (\$4,670.96)—</b>		
Resident engineer, W. F. Murphy, June 11-Mar. 31 at \$135.....	1,305	00
Rodman at \$50: G. Lindsay, June 11-Nov. 30, \$283.33; S. D. Platford, Feb. 20-Mar. 31, \$66.07; R. J. Roberts, June 14-30, \$28.33.....	377	73
Timekeeper, J. V. Freeman, July 1-Mar. 9, at \$50.....	414	52
Axemen, etc., at \$45: C. S. Lord, June 11-Jan. 31, \$345; C. McMurtry, June 11-Aug. 19, \$103.58; J. G. Paxton, Feb.-Mar., \$90; J. Perron, June 11-30, \$30; K. W. A. Range, 10 d. in Dec., Feb.-Mar., \$104.52.....	672	10
Packer, J. Gogan, June 15-Oct. at \$60.....	272	00
Cooks at \$60: R. A. Murray, June 14-Aug. 2, \$97.87; J. Perron, Jan. 20-Feb. 28, \$83.20; A. Tibbins, Feb. 6-Mar. 31, \$109.28.....	290	35
Cook, G. Dorey: Aug. 5-Sept. 30, at \$60; Oct.-Jan. at \$75.....	412	26
Time cheques, labour, 309 d. at \$3.....	927	00
<b>Residency No. 23 (\$2,215.48)—</b>		
Resident engineer, J. Wilson, 10 m. to Mar. 31, 1914 at \$135.....	1,350	00
Rodmen at \$50: W. J. Begg, Feb. 18-Mar. 31, \$69.64; J. Gogan, Nov.-Feb.; R. J. Roberts, July-Sept.....	419	64
Axemen and tapemen at \$45: C. Benson, Feb. 18-Mar. 31, \$62.67; J. Perron, July 7-Jan. 19, \$288.89.....	351	56
Cook, T. Toft, Feb. 13-Mar. 31 at \$60.....	94	28
<b>Tote Road Party (\$9,329.07)—</b>		
Superintendent, J. F. Pratt, 3 m. to Mar. 31, 1914 at \$2,000.....	500	00
Foremen, 3 m. to Mar. 31, at \$150: R. Childerhouse, C. Lewis.....	900	00
Foremen, 3 m. to Mar. 31 at \$90: F. A. Jamieson, F. J. Jamieson.....	540	00
Timekeeper, S. T. Edwards, 3 m., \$270; cook, C. Wilson, 3 m., \$300.....	570	00
Axemen and teamsters at \$25 per m., sundry payments under \$60 each.....	5,837	82
Axemen and teamsters at \$30, \$432.90; sundry, \$78.35.....	511	25
Sundry: M. Parasuk, Feb.-Mar., \$200; F. Tighe, Jan.-Mar., \$270.....	470	00
<b>Time cheques—</b>		
Wages of 1913-4: L. D. McLean, \$70; M. Welch, \$48.44.....	118	44
Wages of 1912-3: labour, 80 d. at \$1.50.....	120	00
Wages of 1912-3: F. Brandon, Mar. 5-31, 1913, \$43.53; S. Dupont, short paid, July, 1912, \$30.....	73	55
Carried forward.....	154,146	60

**Hudson Bay Railway: Capital: Salaries and Wages—Continued.**

	\$	cts.
Brought forward.....	154,146	60
Sundry: W. Morrison, \$58.06; J. Riley, \$18.25.....	76	31
Duplicate cheque issued, E. A. Mortimer.....	18	87
	154,241	78
Less—charged to 1914-15.....	2,236	07
Total, carried to page W—377.....	152,005	71

**Hudson Bay Railway: Capital: Salaries and Wages: Port Nelson Terminals.**

Engineer in-charge, H. T. Hazen, Apr. 1-Sept. 11, 1913 at \$10,000.....	4,472	20
Engineer-in-charge, D. W. McLachlan, June 19, 1913-Mar. 31, 1914 at \$7,000.....	5,483	34
Physician, T. N. Marcellus, June 9-Mar. 31, 1914 at \$300.....	2,920	00
Medical officer, J. M. Pritchett, April, 1913.....	125	00
Superintendents of construction: W. J. Blackburn, July 10-Mar. 31, at \$300, \$2,612.90; A. H. Lusk, Aug. 15-Mar. 31 at \$200; K. A. Morrison, Apr. 15-May 16, 1913, \$314.84.....	4,437	41
Superintendent of construction: J. F. Pratt, May 19-July 31, Sept. 1-Dec. 31 at \$2,000; August, \$200.....	1,269	91
Accountant, B. B. Bahnsen, May 30, 1913-Mar. 31, 1914 at \$2,500.....	2,096	76
Assistant engineer, W. M. Carnes: Apr., \$150; 11 m. to Mar. 31, 1914 at \$200; extra time, 2-5 d. at \$5.....	2,362	50
Marine superintendent, Capt. H. E. Webb: Apr. 16-Nov. 15 at \$150; Nov. 16-Mar. 31 at \$250.....	2,175	00
Marine superintendent, N. E. Freakley: June 6-Mar. 31, at \$250.....	2,466	67
Principal Assistant, T. B. Campbell: Apr. 1-Sept. 15, 1913 at \$300.....	1,650	00
Draughtsmen: J. C. Krumm, Apr. 1 to Oct. 22 at \$175, \$1,178.33; R. L. McInnes, Sept. 17-Mar. 31 at \$100, \$646.66.....	1,824	99
Instrumentmen at \$125 per m.: T. C. Creaghan, June 21-Mar. 31, \$1,166.67, extra time, 4-9 d. at \$5; L. Easton, Apr.-Sept. 6, \$650; L. E. Nielson, Apr. 1-May 26, \$229.84.....	2,071	01
Instrument man, J. R. S. Sutherland: Apr.-Sept. at \$125; Oct.-Mar. at \$140; extra time, 3½ d. at \$5.....	1,608	75
Instrument man, R. C. Ellis: June 25 to Mar. 31 at \$100; extra time, 2½ d. at \$5.....	932	50
Instrument men, etc.: J. M. Burke, Apr. 1-Sept. 11 at \$75; F. M. McLellan, Apr.-May at \$75; June-Sept. at \$100, Oct.-Mar. at \$115, 6-9 d. at \$5.....	1,677	00
Rodman, F. J. Lawlor: June 21-Mar. 31 at \$70; extra time, 7-3 d. at \$5.....	689	83
Chairman: L. N. Hart: June 21-Oct. 31 at \$75; extra time, 4-65 d. at \$5.....	348	25
Clerks: J. C. Crease, June 17-Dec. 15½ at \$75, 7-7 d. at \$5, \$486; P. H. Liddiatt, June 21-Sept. at \$75, Oct.-Mar. at \$90, 4 d. at \$5; F. W. Smith, Dec. 1-Mar. 13 at \$60; J. D. Winslow, June 20-Nov. at \$75, Dec.-Mar. at \$85, 7-3 d. at \$5.....	2,230	16
Chairmen: J. C. Crease, Dec. 15½-Feb. 28, at \$55, March, \$60; G. T. Greenough, Sept. 17-Nov. 30, at \$50, Dec.-Feb., at \$55, March, \$60, overtime, 3-4 d. at \$5; R. D. Rideout, Sept. 13-Nov. 30, at \$55, Dec.-Feb., at \$55, March, \$60; T. R. Stevenson, Sept. 13-Feb. 23, at \$60, March, \$70, extra time, 3-4 d. at \$5.....	1,357	83
Axemen, at \$60 per m.: A. E. E. Blackburn, 7 m. to Mar. 31, overtime, 3-4 d. at \$5; J. W. Landells, Sept. 17-Mar. 31.....	825	00
Checker, W. J. Scovill: June 20-Mar. 31, at \$75; extra time, 3-9 d. at \$5.....	722	00
Timekeeper, A. Morrison: June 20-July 31, at \$75, 8 m. to Mar. 31, at \$90, extra time, 3-4 d. at \$5.....	839	50
Mailman, A. Alston: Oct.-Dec., at \$160, Jan.-Mar., at \$180.....	1,020	00
Foremen, at \$125 per m.: F. C. Campbell, June 23-Mar. 31, \$1,158.33; J. A. Johnson, June 24-Mar. 31, \$1,154.17; C. H. Lodge, Sept.-Mar., \$875; H. Mills, Sept.-Oct. 19, \$201.16, overtime, -9 d. at \$5; M. Ryan, July 2-Mar. 31, \$1,120.97; R. C. Sunderland, Sept. 9-Oct. 22, \$183.32; J. M. Teehan, June 20-Oct. 10, \$461.15.....	5,161	60
Foremen: A. Belliveau, June 25-30, at \$85, July Sept., at \$100, Oct.-Jan., at \$110, Feb.-Mar. (mailman) at \$125, \$1,007; T. H. Evans, June 25-Oct. 9, at \$150, \$525; W. Stewart, June 21-Aug. 31, at \$85, Sept., \$100, Oct.-Mar., at \$110, \$938.33; J. Thomas, Dec. 1-Mar. 17, at \$85, \$301.61.....	2,791	94
Carpenters, days at \$5 50: W. Dexter, 163 8, G. Galloway, 207 25, C. Williams, 232 25.....	3,345	64
Carpenters, days at \$5: A. Deschaups, 250-1; C. Dexter, 250-7; W. Dexter, 82-05; E. Glawson 229-85; John Lacour, 201-4; W. Lowe, 216; G. L. Murray, 223-3; A. J. McDonald, 200-3; J. McLean, 196-9; S. McLean, 207-6; Dan. Ross, 174-1; W. Sheppard, 169-3; Geo. Soper, 185; M. Vesey, 190-45; S. Young, 183-5.....	14,827	75
Carried forward.....	71,782	54

## SESSIONAL PAPER No. 1

Hudson Bay Railway: Capital: Salaries and Wages: Port Nelson Terminals— Continued.		\$	cts.
Brought forward.....		71,782	54
House carpenters, days at \$4 50: T. Allen, 229-5; J. J. Arbuckle, 21-6; H. Blunden, 265-55; T. W. Blunden, 272-25; C. F. Butts, 227-55; C. Byland, 16; D. J. Coady, 203-3; T. Cooper, 136; H. DeBon, 149-75; J. Grogan, 281-45; J. Hennessey, 50-15; W. Irons, 186-15; F. A. Jamieson, 103-75; J. H. Johnson, 72-95; A. Jurgensen, 79-4; C. Lismund, 75-6; T. Miles, 57-5; R. Morford, 24; A. Morrison, 68-05; J. Morrison, 66-8; J. A. Morrison, 246-15; P. Morrison, 254-4; N. A. McDonald, 243-9; W. C. McDougall, 215-1; J. McIsaac, 38-1; D. McLean, 216-7; J. B. McLean, 241-65; S. McLean, 26; M. J. Neffigan, 231-3; R. Partridge, 242-75; F. G. Purcell, 184-6; B. Umlah, 109-05; C. W. Umlah, 108-45; F. Warburton, 6; J. Warburton, 90-9; R. Way, 71-5; E. Weldon, 36; W. Whitehead, 231-95; Chas. Wilcox, 239-35; total number of days, 5620-9.....		25,292	16
House carpenter, J. Hennessey, services, August.....			63 15
House carpenters, days at \$4: J. Belmore, 167-65; A. Cameron, 161-25; A. L. McIntosh, 222; D. McLean, 11; Ph. Warner, 167-3.....		2,916	80
Carpenters, days at \$3 75: T. Aldhouse, 106-3; P. Avery, 75-4; Geo. Barrett, 86-6; J. B. Clark, 32; F. Connors, 52; A. Currie, 207-45; D. Feeley, 81-25; D. J. Gillis, 39-15; J. Graham, 32; G. H. James, 87-55; T. Lapierre, 270-35; E. Martell, 70-35; C. McDougall, 32; H. O'Brien, 230-65; B. Rhodenizer, 32-3; E. H. Short, 209-3; J. Soper, 128-1; B. Stricklen, 162-2; E. Weldon, 140-5; 4 men, 53 d.; fractions, \$1 50.....		7 981	49
Cruiser: D. A. McIntyre, June 24-Sept. 30, at \$85, Oct.-Jan., at \$100, Feb.-Mar., at \$125.....			924 83
Plater, J. M. Paterson: Aug. 16-Mar. 31, at \$165; overtime, \$5 32.....		1,245	48
Dredge engineer, W. H. Smith: Aug. 16-Mar. 31, at \$165; overtime, \$5 32; advance to be accounted for, \$100.....		1,345	48
Boiler makers: J. Casey, 151-65 d. at \$4 50; J. Holland, 1-5 d. at \$5; 171-25 at \$4 50.....		1,460	54
Machinists, days at \$4 50: E. Adams, 248-9; C. E. Charron, 69-05; A. Graham, 191-9; J. McHardy, 152-3; J. McLennan, 181-7; F. J. Povee, 134-5.....		4,402	57
Machinist, W. Cameron, 29 d. at \$3 50.....			101 50
Blacksmiths: W. Logan, 260-35; d. at \$4 50; helper, H. Logan, 257-95 d. at \$3 50.....		2,074	39
Rivetters, days at \$4 50: T. Anderson, 85-2; A. Bellefontaine, 33-3; J. Blaikie, 84-3; J. H. Burke, 33-3; T. Derbyshire, 191-25; G. Gough, 81-6; J. Hindmarsh, 196-2; W. Mitchell, 77-1; D. McDonald, 84-65; F. W. Wiles, 29-3.....		4,031	97
Hoist engineer, J. H. Burke, Sept.-Mar., 187-3 d. at \$4 50.....			842 85
Dinky engineers: W. T. Harrison, 32 d. at \$3 50, 57-2 at \$4, 35-2 at \$4 25, 183-65 at \$4 50; W. N. Hoyt, 99-45 d. at \$4 25.....		1,739	46
Labourer: H. McConachie, 37-05 d. at \$4 50.....			166 72
Labourers, days at \$4: K. Anderson, 78-1; F. Boutilier, 32-25; A. Cody, 21-7; F. Luke, 75-5; J. Murphy, 22-45; Alf. McDonald, 36-25; S. O'Brien, 34-25; J. Sampson, 79-3.....		1,519	20
Labourers, days at \$3 50: A. Cody, 56-2; D. W. Ennis, 93-75; G. Harper, 100-35; M. J. Jenkins, 44-85; J. Murphy, 53-5; H. McConachie, 36; Alf. McDonald, 85-95; J. Sullivan, 68-65.....		1,887	35
Labourers, days at \$3: E. Ankeles, 96-1; W. C. Austin, 212-5; S. Bailey, 67-6; F. Boutilier, 123-5; T. Britt, 211-25; W. Brown, 163-15; J. A. Bruce, 31-1; A. Bullock, 131-75; J. Burke, 143-8; Geo. Clark, 34-8; M. Connolly, 190-75; G. F. Dunlop, 235-95; M. Dusey, 241-6; Eli Farwell, 260-3; Ls. Farwell, 250-45; S. Fielder, 180-55; L. Francois, 33-3; S. Garnett, 32; P. Graham, 59-95; W. Guild, 32-3; J. S. Haurahan, 234-75; G. Harper, 64-3; G. H. Hayden, 120-55; J. Hayes, 186-5; T. H. Healey, 182-85; F. G. Hiltz, 236-75; H. D. James, 218; T. Jarman, 33; M. J. Jenkins, 139; C. Jensen, 15; J. Joyce, 217-4; K. J. Kalsom, 29-7; J. Kane, 283-4; J. Keegan, 180-1; Geo. Kelly, 131-95; J. Kelly, 87-55; T. Knox, 33-3; J. H. Lodge, 191-15; D. Macaulay, 54-9; J. Malone, 27-33; S. H. G. Mills, 187-6; T. Moran, 109-25; Geo. Morrison, 38-75; John Morrison, 158-85; John Moss, 68-05; J. F. McCarthy, 17; A. McDonald, 71-3; Alf. McDonald, 131-55; H. W. McDonald, 235-15; John McDonald, 239-65; S. McIntosh, 160-2; A. McIntyre, 49-3; E. R. McLellan, 32-3; S. O'Brien, 161-9; F. Owens, 189-25; Wm. Parker, 209-05; Hy. Parsons, 32-3; S. G. Pattinson, 227-7; G. Pottinger, 27; A. A. Porter, 72-4; F. J. Povee, 2-5; B. Power, 107-05; J. Purcell, 24; W. Pugh, 83-6; W. Robson, 259-75; T. F. Sharp, 15; F. W. Smith, 135-95; W. Smith, 97-1; W. Stapledon, 15; C. J. T. Stewart, 30-8; P. F. Streeter, 58-9; B. Stricklen, 26; E. Styles, 184-2; J. S. Taylor, 91-35; M. Taylor, 15; J. Thomas, 1; T. O. Thompson, 22-2; J. Vaughan, 24; E. Wallace, 24; H. D. Wenre, 15; G. Wells, 255-85; A. Williams, 249-95; G. White, 144-3.....		29,103	70
Cooks, at \$100 per m.: F. J. Lane, Aug. 22-Mar. 31, \$732 25; Chas. Schmidlin, Sept. 19-Mar. 31, \$640; T. Tooke, June 25-Sept. 26, \$306 66; C. H. Wilson, June 24-Oct. 10, \$355 58.....		2,034	49
<i>Sundry Labour: Helpers, etc.</i>			
Anderson, J., dog teamster, Sept.-Feb., at \$45; Ankeles, E., cook, July 15-Nov. 23, at \$50.....		485	75
Ash, G.: 22-7 d. at \$2 50, July 4-Aug. 20 at \$35.....		110	94
Babusch, Wm., Sept. 19-Oct. 24, \$88 06; Beels, H., July 1-Oct. 10, \$116 29.....		204	35
Clark, G., Oct. 9-Mar. 21, \$344 51; Davis, J., Sept. 19-Mar. 31, \$320.....		664	51
Dew, G., cook, July-Nov., at \$60, Dec.-Mar. at \$75.....		600	00
English, P.: Apr. 1-Aug. 21, at \$45; Aug. 22-Oct. 25, at \$75; overtime, 53 hr. at 30c.....		386	05
Foundos, J., Sept. 19-Mar. 31, \$320; Jackson, D., Sept. 19-Mar. 31, \$384.....		704	00
Gardner, T., cook: June 24-Aug. 18 at \$60, Aug. 19-Jan. 31 at \$85, Feb.-Mar. at \$65.....		699	47
Carried forward.....		164,771	74



**Hudson Bay Railway: Capital: Salaries and Wages: Port Nelson Terminals—** \$ cts.  
Concluded.

Brought forward..... 164,771 74

*Sundry Labour: Helpers, etc.—Continued.*

Graham, J., Aug.-Sept., 32-95 d. at \$3.75.....	123 55
Graham, John, baker: Aug.-Feb. at \$85, Mar., \$100.....	695 00
Holden, Thos., boatman: Apr. 1-Sept. 3 at \$65; overtime, 69 hr. at 30c.....	352 20
James, H. D., cook, July 15-Oct. 9, \$173.54; Lane, F. J., cook, Apr. 1-Aug. 21, \$397.58.....	571 12
LeBel, Raoul, mechanic: Apr. 1-Sept. 3 at \$65; overtime, 42 hr. at 35c.....	346 20
Macaulay, D., 7 m. to Mar. 31, \$420; Murray, J. E., Sept. 19-Oct. 24, \$88.06.....	508 06
Mansfield, G.: Nov. 20-Dec. 10 at \$60, Dec. 11-Mar. 4 at \$45; sundry, \$8.22.....	176 06
Nichols, Jas., engineer, June 25-Mar. 31 at \$85; Oley, P., helper, 55 d. at \$4.....	1,002 00
Pafford, T.: short paid in 1912-13, \$5; services of 1913-14, \$355.66.....	360 66
Piers, T. H. C., Sept. 19-Oct. 24, \$88.06; Power, B., 5 m. to Mar. 31, \$300.....	388 06
Porter, A. A., 4 m. to Mar. 31, \$240; Quinn, J., boatman, Apr. 1-Sept. 3 at \$45, 38 hr. at 30c.....	480 90
Rogers, H., boatman: Apr. 1-Sept. 3 at \$45; overtime, 72 hr. at 60c.....	272 70
Rowe, E., waiter, June 25-July 31, \$42; Saniack, V., cook, Sept. 19-Mar. 31, \$320.....	362 00
Smith, A.: Aug., \$45; Sept. 1-Mar. 13 at \$60; overtime, \$14.40.....	444 56
Spence, J. R.: Aug., \$45; Sept. 1-Mar. 13 at \$60; overtime, \$14.70.....	444 86
Taylor, C., cook, etc.: Apr. 1-Aug. 21 at \$45; Aug. 22-Mar. 31 at \$60.....	640 83
Thomas, J.: Sept. 19-Oct. 11 at \$75; Oct. 12-Nov. 30, 17 d. in Mar. at \$85.....	243 05
Thomson, A., cook: June 25-Sept. 30 at \$60; Oct.-Nov. at \$75; Dec.-Mar. at \$100.....	742 00
Warburton, J., watchman, Oct.-Mar., \$450; Way, R., Oct. 61-Mar. 31, \$348.38.....	798 38
Whiteway, E.: Apr. 1-Aug. 21 at \$45; Aug. 22-Sept. 30 at \$80; Oct. 1-25 at \$85; overtime, \$15..	399 84
Wilsoa, J. C., cook, June 24-Oct. 10 at \$60.....	213 35
Woods, John, cook: July 19-Nov. 30 at \$45, 4 m. to Mar. 31 at \$50.....	398 87
Axemen at \$45 per m.: J. Holden, Apr. 1-Sept. 3, 42 hr. at 30c.; A. Sayer, Apr.-May, 23 d. at \$1.50; Art. Sinclair, Apr. 1-June 25, \$127.50; Ab. Smith, Apr.-July; B. Smith, sr., Apr. 1-June 23; Ben. Smith, jr., Apr. 1-July 19, \$165.53; David Smith, Apr. 1-July 17, \$162.53; B. Snyder, Feb., 1913; John Spence, Apr. 1-June 30.....	1,306 76
Mailman, John Harper, Apr. 1-July 19 at \$65.....	234 83
Dog teamsters: D. Fiddler, 10 d. in Nov., \$20, 21 d. in Dec., Jan.-Mar. at \$45; F. Fiddler, 10 d. in Nov., \$20, 21 d. in Dec., Jan.-Mar. at \$45; A. Sayer, Nov. 15-Mar. 31 at \$60.....	642 96
Services of Indians, \$2,221.57; sundry, \$78.30.....	2,299 87
Advances to men: T. B. Campbell, \$66.50; J. F. Pratt, \$11.....	77 50

*Tug "Kathleen" and Schooner "Neophyte" (\$9,939.41).*

Master, <i>Kathleen</i> , G. D. Pentz: June 20-Mar. 31 at \$125.....	1,170 80
Master, <i>Neophyte</i> , R. H. Taylor, June 4-Mar. 31 at \$125.....	1,237 50
Mate, H. Boutilier: June 19-Mar. 31 at \$100.....	939 98
Mate, P. Avery, 6 m. to Mar. 31, \$450; engineer, J. S. Janssen, June 11-Mar. 31, \$966.67.....	1,416 67
Engineer, Geo. Campbell: June 11-Oct. 10 at \$85; overtime, \$71.92.....	411 92
Engineer, P. Davis: June 19-Mar. 31 at \$85.....	798 98
Engineer, J. E. Deal: June-Mar. 31 at \$100.....	920 00
Engineer, G. A. Heighton: June 11-Sept. 30 at \$100; overtime, \$49.79; less \$19.53, discharge ticket.....	396 93
Deckhand, E. Sears: June 18-Aug. 25 at \$55; stores, \$22.85; overpaid, \$1.80.....	147 81
Deckhand, B. Shea: June 11-Aug. 31 at \$55; 18 d. in Sept., \$39; Sept., 13 d. at \$1.83; Oct., 10 d. at \$1.83; overtime, \$74.61.....	302 37
Deckhand, W. Young: June 18-Mar. 31 at \$55.....	518 81
Cook, B. Connolly: June 20-Nov. 30, Mar. 8-31, at \$65; Dec. 1-Mar. 7 at \$75.....	641 10
Cook, Geo. Morrison, 105-65 d. at \$3.38 at \$3.75.....	459 45
Cooks: J. Arbuckle, \$325.06; J. McIsaac, \$252.03.....	577 09

189,246 32  
Less—Charged to 1914-15, \$562.70; stores sold, \$17.75..... 580 45

Total, carried to page W—377..... 188,665 87

**Hudson Bay Railway: Capital: Construction: Wages.**

Detailed in 1912-13 (W—273).....	2,572 79
Adjustment of sundry payments and refunds: G. Buchor, \$30.18; D. J. Gillis, \$69.35; F. Jamieson, \$49.09; T. Miles, \$36.33; R. Morford, \$29; J. F. Pratt, \$23.30; J. R. Spence, \$42.47; J. M. Teehan, \$46.15; T. O. Thompson, \$28.51; E. Whiteway, \$28.43; sundry, \$102.84.....	485 65

Total, carried to page W—377..... 3,058 44



SESSIONAL PAPER No. 1

<b>Hudson Bay Railway: Capital: Construction: Credits.</b>		<b>\$</b>	<b>cts.</b>
Refunds on account of wages: J. J. Arbuckle, \$68.27; J. J. McIsaac, \$44.67; A. Sayer, \$60....		172	94
Refunds on account of wages: J. A. Bruce, \$45.15; J. H. Burke, \$56.41; C. Byland, \$31.76; M. J. Jenkins, \$34.74; A. McDonald, \$61.47; F. Povee, \$22.64; T. J. Power, \$67.05; W. Pugh, \$49.57; F. G. Purcell, \$87.11; A. Smith, \$31.15; B. Strickland, \$63.70; J. Sullivan, \$33.91; M. Taylor, \$28.86; J. Thomas, \$45.11; sundry, \$69.93.....		728	56
Supplies, etc., sold to employees.....		42,678	29
Fares, \$3,525.13; meals, \$1,171.21; goods lost in transit, \$34.40.....		4,730	74
Goods sold: Armstrong Trading Co., \$395.62; H. Bligh & Sons, \$534.65; H. T. Hazen, \$50.15; Hudson's Bay Co., \$113.45; Intercolonial Railway, \$1,513.45; Marine and Fisheries Dept., \$38.28; McMillan Bros., \$225.26; sundry, \$192.50.....		3,063	36
Goods sold: J. D. McArthur: ties, 12,771 at 41c., 224 at 30c.; freight, \$4,869.64.....		10,172	95
Board: R. N. W. Mounted Police, \$440.40; officials' wives, \$120; Province of Manitoba, \$186; sundry, \$8.....		754	40
Tote Road Party, medical fees, \$213; Customs Dept., freight, \$328.20.....		541	20
Items in engineers' accounts, \$26.19; express and cartage, \$12.68.....		38	87
Sundry small overpayments.....		46	00
Total, carried to page W—377.....		62,927	37

1912-13.	Railways and Canals Dept.: Revenue.	1913-14.	Increase.	Decrease.
\$ cts.	Summary.	\$ cts.	\$ cts.	\$ cts.
11,984,482 69	Intercolonial Railway..... Page W-393	12,878,549 00	894,066 31	
389,474 07	Prince Edward Island Railway.... " W-402	409,616 74	20,142 67	
68,246 70	Windsor Branch Railway..... " W-402	61,517 52		6,729 18
307,567 66	National Transcontinental Railway " W-403	44,634 11	44,634 11	
13,267 80	Canals Revenue..... " W-404	380,188 03	72,620 40	
90,620 31	Casual Revenue..... " W-408	19,411 51	6,143 71	
	Interest on advances under Railway Subsidies' Aets..... Page W-409	101,986 34	11,366 03	
12,853,659 23		13,895,903 28	1,042,244 05	
	<b>Intercolonial Railway: Revenue.</b>	\$ cts.	\$ cts.	\$ cts.
	<i>Revenue Accrued.</i>			
	Passenger Earnings—			
3,215,821 83	Passengers.....	3,461,027 00	245,205 17	
41,176 12	Excess baggage.....	42,452 36	1,276 24	
126,255 31	Parlor and chair cars.....	129,256 52	3,001 21	
20,840 21	Milk on passenger trains.....	30,279 66	9,439 45	
31,377 20	Special service.....	8,930 55		22,446 65
2,976 65	Storage of baggage.....	2,932 66		43 99
	Freight Earnings—			
7,911,817 86	Freight.....	8,394,528 57	482,710 71	
70,559 69	Switching.....	32,634 04		37,925 65
11,029 11	Storage of freight.....	14,440 12	3,411 01	
35,353 47	Car service.....	27,987 60		7,365 87
209,761 20	Mails.....	225,735 84	15,974 64	
261,104 93	Express.....	324,129 25	63,024 32	
	Miscellaneous—			
9,650 08	Miscellaneous transportation.....	2,276 64	2,276 64	
9,923 19	Station and train privileges.....	11,363 12	1,713 04	
35,270 91	Rents of buildings and other property.....	16,176 16	6,252 97	
151,204 49	Miscellaneous.....	30,555 90		4,715 01
	Hire of equipment.....	233,602 19	82,397 70	
12,144,122 25		12,988,308 18	844,185 93	
154,481 23	Less Income Acct., rental.....	109,759 18	49,880 38	
5,158 33	" Miscellaneous Transportation—Debit.....			
11,984,482 69		12,878,549 00	894,066 31	
	<i>Adjustment with Collections.</i>			
9,310,600 79	Collected by Station and outside Agents.....	9,400,184 08	89,583 29	
2,342,350 35	Collected at Head Office, Moncton.			
1,608,350 22	Traffic Ledger.....	2,739,365 70	397,015 35	
242,513 87	Individual and Companies Ledger.....	1,448,908 17		159,442 05
511,043 54	Car Service Ledger.....	426,918 59	184,404 72	
30,833 32	Through Ticket Ledger.....	719,465 56	208,422 02	
20,486 99	General Ledger.....	912,686 95	881,853 63	
12 16	Rents Ledger.....	23,551 77	3,064 78	
2 31	Paid in Bank of Montreal, London.....			12 16
	Balance, March 31, 1903.....	43 03	40 72	
14,066,193 55		15,671,123 85	1,604,930 30	
2,081,710 86	Less—Disbursements, etc., as below.....	2,792,574 85	710,863 99	
11,984,482 69		12,878,549 00	894,066 31	

## SESSIONAL PAPER No. 1

1912-13.	Intercolonial Railway: Revenue—Con.	1913-14.	Increase.	Decrease.
\$ cts.		\$ cts.	\$ cts.	\$ cts.
	<i>Disbursements, etc.</i>			
767,272 32	Back Charges and Refunds.....	\$66,395 38	99,123 06	
1,314,395 51	Transferred to Open Accts, etc.....	1,926,173 29	611,777 78	
43 03	Balance, March 31, 1914.....	6 18		36 85
2,081,710 86		2,792,574 85	710,863 99	

## Intercolonial Railway.

\$ cts.

*Sales of Old Materials, etc., as per vouchers furnished.*

Abrams, John & Son, Moncton, N.B.: 200 h. p. Robb Cross Compound secondhand engine.....	600 00
Acadia Coal Co., Stellarton, N.S.: two secondhand driving springs.....	13 50
Albert Manufacturing Co., Hillsboro, N.S.: scrap rails and fastenings at \$27 per 2,240 lb.....	298 93
Belanger, A., Montmagny, Que.: scrap car wheels at \$17.50 per 2,000 lb.....	1,299 34
Breaky, J. Lumber Co.: Chaudière Jct.: coal at \$5.07 per ton.....	85 56
Burns, T. M., Bathurst, N.B.: coal at \$5.33 per ton.....	207 02
Canada Metal Co., Toronto: slag from brass foundry at \$40 per 2,000 lb., \$65.82; scrap battery copper at \$240 per 2,000 lb., \$98.88; scrap lamp burners at \$140 per 2,000 lb., \$26.32; scrap copper at \$160 per 2,000 lb., \$84.08; scrap copper wire at \$260 per 2,000 lb., \$377.91; scrap battery zinc at \$30 per 2,000 lb., \$432.52.....	1,085 53
Canadian Car & Foundry Co., Amherst, N.S.: relaying rails and fastenings at \$27 per 2,240 lb., \$1,544.44; old steam hammer at \$25 per 2,000 lbs., \$176.25; frog, \$24; scrap chilled car wheels at \$20 per 2,000 lb., \$31,877.70; scrap rails at \$15 per 2,000 lb., \$1,232.76; scrap iron rails at \$17 per 2,000 lb., \$743.75; 4-in. second hand plates at 2c. per lb., \$72; scrap chain at \$14 per 2,000 lb., \$140; No. 1 wrought scrap at \$14 per 2,000 lb., \$3,113.70; No. 2 wrought scrap at \$8 per 2,000 lb., \$765.60; No. 3 wrought scrap at \$5 per 2,000 lb., \$253; cast iron scrap at \$14.49 per 2,000 lb., \$4,427.49; cast iron scrap at \$11.50 per 2,000 lb., \$1,327.66; scrap steel borings at \$4 per 2,000 lb., \$249.40; scrap borings and turnings at \$2.75 per 2,000 lb., \$414.83....	51,362 53
Colonial Coal Co., Ltd., North Sydney: 2 split switch points, 1 double head rod, 1 double tie rod, 1 bundle tie plates, 12 rail braces.....	30 00
Cook, W. T. & Co., Campbellton, N.B.: coal at \$5.21 per ton.....	22 33
Cooke Construction Co., Halifax, N.S.: second hand diamond crossing, \$200; 4-in. split switch points with clips and bolts, at \$22 ea., \$132; 6 new head chairs, \$11.22; 6 connecting rods, \$14.02; 6 double head rods and 6 double tee rods, \$34.98; 6 bds. steel slide plates, \$46.20; 92 cast iron rail braces, \$30.88; 6 Burpee switch posts with lamp castings, springs and targets, \$66; 3 rigid frogs, No. 8, 4½ rails, \$66; 3 frogs, No. 8, 4½ rails, \$85.80.....	687 10
Cooke Construction Co. & Wheaton Bros., Halifax, N.S.: relaying rails and fastenings at \$27 per 2,240 lb., \$16,965.76; scrap frogs and rails at 1c. per lb., \$72.60; second hand bar plates at 2c. per lb., \$5.40.....	17,043 76
Corbett, J. H., Moncton, N.B.: ashes, 30 cu. yd., \$15; Journal brasses at \$1.80 ea., \$32.40; sundries, \$38.95.....	86 35
Corbett, J. H. & Sons, Fredericton, N.B.: air brake hose and gaskets, 1 doz., \$22.38; brake shoes, 3 doz., No. 3145, at \$2.64 per cwt., \$19; sundries, \$33.84.....	75 22
Cummings, W. H., Lewisville, N.B.: scrap car roofing at 1c. per lb.....	25 50
Dominion Coal Co., Springhill, N.S.: wool waste, \$25.26; 6 steam heater hose without couplings, \$3.40.....	33 66
Dominion Iron & Steel Co., Sydney, N.S.: scrap brake beams, couplers, and knuckles at \$9.50 per 2,000 lb.....	109 72
Donald, R. C., Shediac, N.B.: ashes at 50c. per cu. yd.....	22 00
Drummondville, Corporation of.: coal at \$5.80 per ton.....	293 62
Fleming, James, St. John, N.B.: cast iron scrap at \$13 per 2,000 lb., \$3,627.65; cast iron scrap at \$10 per 2,000 lb., \$1,347.50.....	4,975 15
Foundation Co., Ltd., scrap rails at 1c. per lb., \$771.39; plates at 2c. per lb., \$40.32.....	811 71
Fraserville Foundry, Rivière du Loup: cast scrap at \$10 per 2,000 lb., \$1,700; one slide girder and countershaft, \$15; shafting, pulleys, hangers and wheels at \$15 per 2,000 lb., \$127.50....	1,842 50
Fulmore, T., Sackville, N.B.: cinders at 50c. per cu. yd.....	10 00
Galea Signal Oil Co., Toronto: empty oil barrels, good, at \$1 ea., \$2.738; headless barrels at 75c. ea., \$102.75; broken stave barrels at 85c. ea., \$3.40; headless grease barrels at 65c. ea., \$3.90; safety oil barrels at \$1.50 ea., \$1,494; less freight, \$173.24.....	4,168 81
Garson, H. J. & Co., St. John, N.B.: scrap car roofing at \$1 per 2,000 lb., \$4.55; scrap gas retorts at \$3 per 2,000 lb., \$39.15; scrap brake beams, truck sides and bolsters at \$4.50 per 2,000 lb., \$214.64; scrap structural steel at \$5 per 2,000 lb., \$81.50; scrap bolsters and truck sides at \$6 per 2,000 lb., \$207; scrap brake beams (uncut) at \$7 per 2,000 lb., \$159.95; frog scrap at \$7.75 per 2,000 lb., \$560.70; scrap fish plates, bolts, nuts and spikes at \$8.50	

Carried forward..... 85,189 89

## Intercolonial Railway—Continued.

\$ cts.

Brought forward..... 85,189 89

## Sales of Old Materials, &amp;c—Coa.

## Garson, H. J. &amp; Co.—Con.

per 2,000 lb., \$1,571.22; scrap steel rails 4-ft. and up at \$11.25 per 2,000 lb., \$8,271; scrap steel rails 4 ft. and up at \$12.25 per 2,000 lb., \$1,868.36; one old Fleming engine at \$15 per 2,000 lb., \$66.76; scrap electric generators at \$25 per 2,000 lb., \$105.....	13,149 83
Gloucester Lumber & Trading Co., Bathurst N.B.: scrap rails at \$20 per 2,000 lb.....	28 14
Hillis & Sons, Halifax, N.S.: car wheel lathe, travelling crane, air compressor, steam blow hammer, old hydraulic press at \$13 per 2,000 lb., \$262.22; scrap pulleys, shafting, etc., at \$15 per 2,000 lb., \$421.50; bevelled gears, hangers, brackets, etc., at \$16 per 2,000 lb., \$35.84; 6 wooden benches, \$15; 1 air fan, \$5.....	739 56
Hunter, W. C., Moncton, N.B.: old 72-in. wheel lathe and counter shaft.....	300 00
Imperial Oil Co., Ltd., St. John, N.B.: refined oil barrels, good, \$1.10, \$1.15, and \$1.20 ea., \$1,951; broken at 85c. and 90c., 95c., \$1.00 and \$1.05 ea., \$261.05; lubricating oil barrels, good, at 60c. ea., \$115.80; broken at 35c. and 45c. ea., \$11.40; carboys at \$2 ea., \$104.....	2,443 25
Imperial Waste & Metal Co., Montreal: scrap pulleys and countershaft at \$13.50 per 2,000 lb., \$11; scrap galvanized pipe at \$14 per 2,000 lb., \$27.30.....	38 30
International Railway, Campbellton, N.B.: scrap frogs at 1c. per lb.....	73 40
Joseph, Jos. & Bros. Co., New York: scrap drawbars, knuckles and spring steel at \$8.85 per 2,000 lb., \$417.66; scrap iron axles at \$21.50 and \$22.50 per 2,000 lb., \$2,251.33; scrap rubber at \$75 per 2,000 lb., \$463.61; scrap rubber at ½c. per lb., \$28.03.....	3,160 63
Kline Bros., Montreal: scrap tanks at \$15 per 2,000 lb.....	28 84
LeCavalier, Father, College Bridge, N.B.: scrap rails at 1c. per lb., \$37.35; cutting same, \$6.75.....	44 10
Leclerc, Nilus, L'Islet, one planer and countershaft.....	30 00
Lewis, W. F., Pictou, N.S., scrap rails at 1c. per lb.....	10 08
Mackie, Albert, Cape Tormentine, N.B.: scrap rails at 1c. per lb., \$224; plates at 2c. per lb., \$16 56.....	240 56
Maritime Coal Ry. & Power Co., Maccan, N.S.: 2 couplets, \$33.60; 1 coupler head, \$23.30.....	56 90
Mayer, R. W., Quebec: relaying rails and fastenings at \$27 per 2,240 lb.....	611 12
Moncton, City of, cinders at 50c. per cu. yd., \$1,182.50; coal at \$5.37 per ton, \$16 11; oak, 90c.....	1,199 51
Moncton Tram. E. & Gas Co.: cinders at 50c. per cu. yd.....	13 50
Montreal Cotton and Wool Waste Co., Montreal: waste wrappings at ½c. per lb.....	20 22
Mosher, Thos., Newport, N.S.: relaying rails and fastenings at \$27 per 2,240 lb.....	294 10
McAvity, T. & Sons, St. John, N.B.: brass slugs at \$50 per 2,000 lb.....	103 87
McLean, Holt & Co., St. John, N.B.: cast iron scrap at \$13.50 per 2,000 lb.....	2,892 36
McLennan Foundry and Machine Co., Campbellton: scrap steel rails 2 ft. and under at \$10 per 2,000 lb.....	342 50
McManus, J. J., Moncton, N.B.: coal at \$4.84 per ton.....	111 50
McManus, J. W., Minto, N.B.: brasses at \$1.80 ea., \$21.60; journal boxes at \$1.74 ea., \$18.96.....	40 56
McManus, R., Minto, N.B.: wool waste at 14c. per lb., \$14; drawbar springs at 2½c. per lb., \$17.50; air brake hose at \$1.20 ea., \$28.80; No. 2 Gould freight couplers at 4c. per lb., \$21.12; sundries, \$7.45.....	88 87
McPherson, A. & Sons, New Glasgow, N.S.: relaying rails at \$27 per 2,240 lb.....	16 15
New Brunswick Coal & Ry. Co., Norton, N.B.: second hand switch gear at ½c. per lb.....	44 64
New Brunswick Pulp & Paper Co., Millerton, N.B.: coal at \$5.45 and \$5.76 per ton.....	203 08
Nova Scotia Car Works, Halifax, N.S.: scrap car wheels at \$20 per 2,000 lb., \$12,879.70; coal at \$4.23, and \$4.76 per ton, \$210.49.....	13,090 19
Nova Scotia Steel & Coal Co., New Glasgow, N.S.: scrap car wheels at \$15.50 per 2,000 lb., \$8,507.94; scrap cast steel wheel centres, fish plates and heavy castings at \$8 and \$9 per 2,000 lb., \$2,010.10; scrap steel tires at \$10 per 2,000 lb., \$1,871.....	12,389 04
Parsons, Albert, Walton, N.S.: relaying 56 lb. rails and fastenings at \$22.40 per 2,240 lb.....	2,334 00
Peck Rolling Mills, Montreal: scrap iron axles at \$20 per 2,000 lb.....	608 00
Portland Rolling Mills, St. John, N.B.: scrap iron rails at \$17.40 and \$18 per 2,000 lb., \$1,643.34; No. 1 wrot scrap at \$12.50; \$13; and \$14.40, \$9,728.37; No. 2 wrot scrap at \$6.50 and \$8.40, \$1,387.24; No. 3 wrot scrap at \$3 and \$5.40, \$239.10; scrap bolts and spikes at \$12.40 per 2,000 lb., \$439.58; borings and turnings at \$2.50 per 2,000 lb., \$147.37.....	13,585 00
Public Works Dept., N.B.: Fredericton: cinders at 50c. per cu. yd., \$30; scrap rails, \$36.30.....	66 30
Public Works Dept., P.E.I., Charlottetown: scrap steel rails at \$20 per 2,000 lb., \$467; bar plates at 2c. per lb., \$32.40; ½ square bolts at \$3.90 cwt., \$14 04.....	513 44
Pullan, E., Toronto: scrap paper at \$7 per 2,000 lb.....	138 60
Rhodes Curry Co., Amherst, N.S.: relaying rails and fastenings at \$27 per 2,240 lb., \$201.29; scrap rails at \$20 per 2,000 lb., \$167.20; rigid frog No. 6., \$24; ramapoo switch stand, \$12; switch gear at ½c. per lb., \$15.84; sundries, \$24.35.....	441 68
Roger Miller & Co., Shediac, N.B.: rails, fastenings and bolts at \$28 per 2,240 lb., \$1,615; steel pressed rail braces at 15c. ea., \$45; scrap frogs, switch bolts, plugs and rods, head shafts, and air reservoir at 1c. lb., \$21.72; second hand 8 in. putup, \$16; 1 second hand governor, \$10; bar plates at 2c. lb., \$14.40; cast iron rail braces at 3c. per lb., \$16.20; connecting rods, etc. at 5c. per lb., \$19.20; steel slide plates at 7c. per lb., \$21; 5 in. P. W. split switch points with clips at \$10 ea., \$60; rail frogs at \$25 ea., \$75; Burpee switch stands at \$10 ea., \$30; ground switch stands 2 for \$9.12.....	1,982 64

Carried forward..... 156,667 35



## SESSIONAL PAPER No. 1

## Intercolonial Railway—Concluded.

\$ cts.

Brought forward..... 156,667 35

*Sales of Old Materials, &c.—Con.*

Rogers, W. R., Moncton, N.B.: ashes at 50c. per cu. yd.....	15 00
Rural Municipality Parish of Champlain, Nicolet, scrap rails at 1c. per lb.....	123 00
Sable Lumber Co., Boston, Mass.: relaying rails and fastenings at \$28 per 2,240 lb.....	3,983 75
Sessenwein Bros., Montreal: mixed steel at \$6 per 2,000 lb., \$15; scrap burnt grate bars at \$9 pr 2,000 lb., \$1,141.65; scrap steel rails under 4 ft. at \$10 per 2,000 lb., \$1,038; scrap cast steel couplers, etc. at \$11 per 2,000 lb., \$2,123.55; malleable scrap at \$12 per 2,000 lb., \$592.08.....	4,990 28
Shives Lumber Co., Campbellton, N.B.: scrap rails at 1c. per lb.....	212 00
Simon, John, Halifax, N.S.: engine scrap at \$6.50 and \$7 per 2,000 lb., \$5,339.35; scrap fire box plates with prongs at \$6 and \$8 per 2,000 lb., \$331.40; soft steel at \$9 per 2,000 lb., \$58.82; scrap steel rails 4 ft. and up at \$12 per 2,000 lb., \$3,870.24; scrap shafting, etc. at \$15 per 2,000 lb., \$165.38.....	9,765 19
Simon, Nelson & Co., Halifax, N.S.: scrap pulleys, etc. at \$12 per 2,000 lb., \$727.50; scrap furnace block, etc. at \$14 per 2,000 lb., \$374.78.....	1,102 28
Smith, Chas. E., Halifax, N.S.: coal at \$4.70 and \$4.76 per ton.....	1,309 65
Soper & McDougall, St. Romuald, Que.: rails and fastenings at \$27 per 2,240 lb.....	2,115 40
Steel Company of Canada, Montreal: scrap steel rails 4 ft. and up at \$11.50 and \$11.75 per 2,000 lb., \$7,466.61; No. 1 wrought scrap at \$13.50 per 2,000 lb., \$363.42; scrap steel axles at \$16.50 per 2,000 lb., \$328.35.....	8,158 38
Sumner Co., Moncton, N.B.: cinders at 50c. per cu. yd., \$37.50; scrap boiler, \$2.....	39 50
Susman & Cohen, Kingston, Ont.: malleable scrap at \$11.40 per 2,000 lb., \$355.11; scrap steel back brake shoes at \$10.10 per 2,000 lb., \$353; malleable scrap at \$9.60 per 2,000 lb., \$56.64; steel at \$7.50 per 2,000 lb., \$165.75; scrap files at \$7 per 2,000 lb., \$4.06; scrap borings and turnings at \$2.75 per 2,000 lb., \$345.17; less car rental, \$7.....	1,272 73
Trites, A. E. & Sons, Gibson, N.B.: coal at \$5.68 per ton.....	51 12
Truro Engineering Works, Truro, N.S.: steel castings at \$6.30 and \$8.40 per cwt., \$69; wire rope, \$56.60.....	125 60
Universal Radio Syndicate Ltd., Newcastle, N.B.: cinders at 50c. per cu. yd., \$100; scrap rails at 1c. per lb., \$63.65.....	163 65
Weller, W. H., Point Tupper, N.S.: relaying rails at \$28 per 2,240 lb., \$366.26; bar plates, 36 for \$9.....	375 26
Wentworth Gypsum Co., Windsor, N.S.: scrap rails and plates at \$28 per 2,240 lb.....	496 25
Sundry persons, items under \$10.....	86 13
	<hr/> 191,052 52

1912-13.	Prince Edward Island Ry.	1913-14.	Increase.	Decrease.
\$ cts.		\$ cts.	\$ cts.	\$ cts.
180,347 31	Passenger Earnings, \$183,649.79.....		3,302 48	
	Passengers.....	179,482 90		
	Excess baggage.....	3,377 82		
	Parlor and chair cars.....	133 25		
	Storage of baggage.....	42 33		
	Other passenger train revenue.....	608 49		
171,348 57	Freight Earnings, \$184,004.11.....		12,655 54	
	Freight.....	183,125 75		
	Switching.....	184 43		
	Storage of freight.....	643 94		
	Car service.....	49 99		
26,446 49	Mails.....	24,028 11	2,674 38	
	Express.....	5,092 76		
11,331 70	Miscellaneous, \$12,841.97.....		1,510 27	
	Station and train privileges.....	504 13		
	Telegraph service.....	79 33		
	Rents of buildings and other property.....	507 50		
	Miscellaneous.....	11,627 61		
	Hire of equipment.....	123 40		
389,474 07		409,616 74	20,142 67	
	<i>Adjustment with Collections.</i>			
442,590 24	Collected by station agents.....	453,680 33	11,090 09	
46,409 06	Collected by Head office.....	34,824 98		11,584 08
9,750 00	P. E. I. local Gov't. Hillsboro bridge.....	9,750 00		
5,370 73	Transferred to open accts, etc.....			5,370 73
3,540 04	Balance Mar. 31, 1913.....	9,846 47	6,306 43	
507,660 07		508,101 78	441 71	
118,186 00	LESS—Back charges, refunds and transferred to open accounts, etc.....	98,485 04	19,700 96	
389,474 07		409,616 74	20,142 67	
1912-13.	Windsor Branch Railway (or Dominion Atlantic Railway.)	1913-14-	Increase.	Decrease
\$ cts.		\$ cts.	\$ cts.	\$ cts.
	<i>Summary.</i>			
25,799 49	Passenger earnings.....	26,598 69	799 20	
62,474 60	Freight earnings.....	52,971 61		9,502 99
3,809 47	Express earnings.....	4,495 20	685 73	
1,151 84	Mails.....	1,162 27	10 43	
7,409 82	Sundries.....	14,583 94	7,174 12	
100,645 22		99,811 71		833 51
32,398 52	LESS—Disbursements as below.....	38,294 19	5,895 67	
68,246 70		61,517 52		6,729 18
	<i>Disbursements, etc.</i>			
819 03	Freight charges.....	788 07		30 96
31,579 49	I. C. Ry. share between Halifax and Windsor Jct....	37,506 12	5,926 63	
32,398 52		38,294 19	5,895 67	

SESSIONAL PAPER No. 1

**National Transcontinental Railway—1913-14.****\$ cts.***Moncton to Edmundston, N.B.*

Revenue from Operations—	
Passenger earnings.....	10,235 64
Freight earnings.....	51,045 72
Excess baggage.....	8 65
Switching revenue.....	80 93
Mails.....	275 52
Other Revenue—	
Station and train privileges.....	157 91
Rents of buildings and other property.....	33 60
Car service.....	228 30
Miscellaneous.....	152 25
	<hr/>
	62,218 52
Income account, hire of equipment.....	17,584 41
	<hr/>
	44,634 11

*Adjustment with collections.*

Station agents.....	33,751 00
Individual and Companies ledger.....	2,529 76
Through tickets.....	2,011 60
Traffic ledger.....	22,668 81
General ledger.....	12 90
	<hr/>
	60,974 07
LESS—Disbursements, etc. as below.....	16,339 96
	<hr/>
	44,634 11

*Disbursements, etc.*

Refunds and back charges.....	991 04
Transferred to open accounts, etc.....	15,348 92
	<hr/>
	16,339 96

1912-13.	Canals Revenue.	1913-14.	Increase.	Decrease.
	<i>Summary.</i>	\$ cts.	\$ cts.	\$ cts.
229,731 72	Hydranlic and other Rents.....Page W-405.	259,655 05	29,923 33	
79,340 38	Other receipts and fines.....Page W-404.	120,914 80	41,574 42	
309,072 10		380,569 85	71,497 75	
1,504 44	LESS Refunds.....	381 79		1,122 65
307,567 66		380,188 06	72,620 40	
	<i>Revenue by Canals.</i>			
	Chambly Canal—			
55 00	Chambly Basin.....			55 00
62 00	St. Johns.....	15 00		47 00
12 00	Murray Canal.....	5 00		7 00
	Ottawa Canals—			
380 00	Carillon.....	349 00		31 00
6 00	Grenville.....	6 00		
32 00	Ste. Anne.....	154 72	122 72	
	Rideau Canal—			
323 00	Kingston Mills.....	532 00	209 00	
3,670 55	Ottawa.....	3,838 40	167 85	
206 20	Smith's Falls.....	232 20	26 00	
513 49	Sault Ste. Marie Canal.....	534 16	20 67	
	St. Lawrence Canals—			
14,944 89	Beauharnois.....	14,788 15		156 74
2,796 30	Cardinal.....	2,337 00		459 30
10,563 94	Cornwall.....	8,935 53		1,628 41
1,600 18	Lachine.....	1,902 06	301 88	
144,198 17	Montreal.....	149,173 57	4,975 40	
3,185 00	Soulanges.....	3,125 00		60 00
2 00	St. Peter's Canal.....	2 00		
	Trent Valley Canal—			
9,578 15	Peterboro.....	17,171 42	7,593 27	
	Welland Canal—			
68,668 39	Port Colborne.....	108,212 44	39,544 05	
42,453 40	Port Dalhousie.....	63,325 20	20,871 80	
5,821 44	House rents deducted from employees.....Page W.	5,931 00	109 56	
309,072 10		380,569 85	71 497 75	

## Canals Revenue: Other Receipts and Fines.

Name of Canal.	Wharfage.	Fines.	Dry Dock	Winterage.	Harbour and Basin Dues.	Elevator.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ottawa Canals—							
Carillon.....		10 00					10 00
Ste. Anne.....	123 72						123 72
Rideau Canal—							
Kingston Mills.....			10 00	10 00			20 00
Ottawa.....	1 50		160 00	160 00			321 50
Smith's Falls.....			10 00	50 00			60 00
Sault Ste. Marie Canal.....		45 00					45 00
St. Lawrence Canals—							
Cardinal.....		28 00					28 00
Cornwall.....		55 00	212 96	556 56	477 51		1,302 03
Lachine.....	1,423 28	10 00	226 03	173 00	69 75		1,902 06
Montreal.....	14,886 72	5 00		165 00			15,056 72
Soulanges.....	12 00	35 00		28 00			75 00
Trent Valley Canal—							
Peterboro.....				10 00			10 00
Welland Canal—							
Port Colborne.....				73 30	15 10	101,422 78	101,511 18
Port Dalhousie.....		30 00		6 19	413 40		449 59
	16,447 22	218 00	618 99	1,232 05	975 76	101,422 78	120,914 80



## SESSIONAL PAPER No. 1

Hydraulic and other Rents. \$ cts.		Hydraulic and other Rents—Con. \$ cts.	
<i>Chambly Canal.</i>		Brought forward..... 3,734 80	
St. Johns—		<i>Rideau Canal—Con.</i>	
Langelier, J. L.....	1 00	<i>Ottawa—Con.</i>	
Singer Manufacturing Co.....	11 00	Ottawa Transportation Co.....	501 00
St. Johns El. Lt. Co.....	2 00	Patterson, Joseph H.....	5 00
St. Johns Yacht Club.....	1 00	Porter, Nelson D.....	54 60
		Rideau Aquatic Club.....	2 00
		Russell Co.....	10 00
		Silicate Brick Co.....	100 00
		Sisters of the Precious Blood.....	1 00
		Tobin, Patrick.....	16 50
		<i>Smiths Falls—</i>	
		Brown, W. J.....	7 00
		Brownlee, H. B.....	50 00
		Canadian El. & W. P. Co., Ltd.....	10 00
		Canadian Northern Ry.....	10 00
		Chester, W. E.....	5 00
		De Herterl, J. E.....	3 00
		Eligh, John.....	1 00
		Jakes, Geo. L.....	15 00
		Kidd, T. A.....	5 00
		Lavender, Eliza.....	2 00
		Lucas, John.....	10 00
		Merrickville, Corporation of.....	11 00
		Perth, Town of.....	7 00
		Postlethwaite, C. W.....	2 00
		Ryan, M.....	10 50
		Smiths Falls, Corporation of.....	2 00
		Sturgeon, W. H.....	7 50
		Tett, J. P. & Bros.....	3 00
		Wainpole Co. Ltd.....	1 00
		Watson, James V.....	5 00
		Weir, John.....	5 00
		Wood, Mrs. W. A.....	20
		<i>Sault Ste. Marie Canal.</i>	
		Algoma Central & H. B. Ry.....	400 00
		Algoma Steel Corporation.....	25 00
		Bell Telephone Co.....	5 00
		Bryan, A. & Greer, Wm.....	25 00
		Canadian Oil Co.....	2 50
		Canadian Pacific Ry.....	5 00
		Great Northwest Telegraph Co.....	5 00
		Queen City Oil Co.....	1 66
		Sault Ste. Marie Bridge Co.....	20 00
		<i>St. Lawrence Canals.</i>	
		<i>Beauharnois—</i>	
		Bell Telephone Co.....	11 00
		Brodeur, S. A.....	30 00
		Canadian Power and Lt. Co.....	12,000 00
		Grand Trunk Ry.....	1 00
		Hood, Thomas.....	3 00
		Lalonde, Joseph.....	4 00
		Leduc, Guillaume.....	4 50
		MacDonald, Mrs. J. R.....	35 00
		Mercier, Paschal.....	1 00
		Montreal Cotton Co.....	2,340 00
		Soles, Etienne H.....	1 65
		St. Stanislas de Kostka, School	
		Commissioners.....	1 00
		Valleyfield Electric Co.....	250 00
		Valleyfield, Town of.....	106 00
		<i>Cardinal—</i>	
		Beach, M. F.....	497 00
		Bell Telephone Co.....	1 00
		Burchell, W. E.....	5 00
		Chamberlain, T. F., M.D.....	2 00
Carried forward.....	3,734 80	Carried forward.....	20,289 41

**Hydraulic and other Rents—Con.      \$    cts.**

Brought forward..... 20,289 41

*St. Lawrence Canals—Con.***Cardinal—Con.**

Customs Dept.....	60 00
Dodge, E. V.....	30 00
Edwardsburg Starch Co.....	120 00
Farran, C. W.....	1 00
Farran, J. R.....	1 00
Flagg, J. D.....	1 00
Gilbert, E. E.....	5 00
Grand Trunk Ry.....	1 00
Hydro Electric Power Comm'n.....	10 00
Iroquois, Village of.....	250 00
Morrisburg, Village of.....	1,415 00

**Cornwall—**

Bell Telephone Co.....	7 00
Blackadder, I. & A.....	1 00
Canadian Colored Cotton Mills Co.....	3,620 00
Cornwall, Corporation of.....	60 00
Hodge, Wm.....	241 00
Lord Mount Stephen.....	135 00
Mulhern, A. F.....	50 00
Richelieu and Ontario Nav. Co.....	44 00
Santa Clara Lumber Co.....	50 00
Sisters Hotel Dieu.....	1 00
St. Lawrence Power Co.....	1,000 00
Toronto Paper Manufacturing Co.....	2,424 50

**Montreal—**

Acer, Mrs. C. M.....	1,800 00
Baile, Andrew.....	2,184 00
Belanger, O.....	30 00
Bell Telephone Co.....	150 00
Blaugas Co. of Canada, Ltd.....	100 00
Bonhomme, J. B.....	65 00
Bourgooin, H.....	350 00
Brabant, Moise.....	18 00
Buell, C. H.....	5 00
Canada Cold Storage Co.....	120 00
Canada Malting Co.....	211 00
Canada Paper Co.....	650 00
Canada Sugar Refining Co.....	296 00
Canadian Bay Co., Ltd.....	70 00
Canadian Car and Foundry Co.....	3,936 86
Canadian Carbonate Co.....	360 00
Canadian Light and Power Co.....	4,780 00
Canadian Oil Companies, Ltd.....	2,300 00
Canadian Pacific Ry.....	2,757 55
Canadian Rolling Mills Co.....	550 00
Canadian Sand and Gravel Co.....	1,701 00
Canadian Steel Foundries, Ltd.....	100 00
Canadian Tube and Iron Co.....	307 00
Cantin, Estate of A.....	538 80
Consumers Cordage Co.....	1,481 28
Consumers Gas Co.....	40 00
Cumming, H. F.....	240 00
Davies, Wm., Co., Ltd.....	360 00
Decarie, Philomene.....	20 00
Desrochers, Joseph.....	21 00
Dobell Beckett & Co.....	338 33
Dominion Bridge Co.....	795 53
Dominion Cartridge Co.....	60 00
Dominion Flour Mills Co.....	86 00
Dominion Guarantee Co.....	11 00
Dominion Linseed Oil Co.....	645 00
Dominion Mahogany and Veneer Co.....	360 00
Dominion Steel Corporation.....	8,052 00
Dominion Textile Co.....	1,300 00
Dominion Wadding Co.....	10 00
Dominion Wire Manufacturing Co.....	65 00
Dominion Wire Rope Co., 5½ years.....	184 00

Carried forward..... 67,266 26

**Hydraulic and other Rents—Con.      \$    cts.**

Brought forward..... 67,266 26

*St. Lawrence Canals—Coa.***Montreal—Con.**

Dupuis & Porrier.....	1,160 28
Electric Fireproofing Co.....	80 00
Esplin, G. & J.....	1,000 00
Fairbanks, The N.K. Co., Ltd.....	530 12
Fenlin Leather Co.....	60 00
Fortin, Dr. O.....	17 19
Fox, Albert.....	60 00
Fox, T. M.....	30 00
George Hall Coal Co.....	4,481 08
Goldwater, Adolph.....	10 46
Gould Cold Storage Co.....	1,680 00
Grand Trunk Ry.....	10,285 90
Grier, G. A. & Son.....	98 74
Grier, Timber Co., Ltd.....	2,600 00
Hutchison, J. H.....	55 00
Imperial Oil Co.....	60 00
Inland Navigation Co.....	1,376 08
Intercolonial Coal Mining Co.....	120 00
Jacques, G. E. & Co.....	1,464 38
Laberge, Janyvier.....	22 00
Lachine, Parish of Holy Angels.....	5 00
Lachine, School Commrs.....	1 00
Lachine, Town of.....	90 00
Larocque, Arsene A.....	1,816 00
Leclaire, A.....	120 00
Leduc, Lionel.....	12 00
Leger, Thomas.....	1 00
Leroux, Zephirin.....	13 00
Loomis, D. G. & Sons.....	120 76
MacFarlane, R. & Co.....	245 00
Mallette, A.....	74 25
Martin, Freres & Cie.....	350 00
Marx & Rawolle of Canada, Ltd.....	210 00
Matthews-Laing, Ltd.....	760 00
Merchants Cotton Co.....	74 90
Merchants Montreal Line.....	5,165 19
Miner, R. H. Co., Ltd.....	2,200 00
Monette & Cardinal.....	104 00
Montreal and Cornwall Nav. Co.....	80 00
Montreal and Southern Counties Ry.....	120 00
Montreal, City of.....	168 84
Montreal Dry Docks and S. R. Co., Ltd.....	4,000 00
Montreal Lt. H. L. and P. Co.....	1,842 25
Montreal Park and Island Ry.....	76 72
Montreal Rolling Mills.....	1,013 12
Montreal Sand and Gravel Co.....	1,743 40
Montreal Stock Yards Co.....	4,620 00
Montreal Street Ry. Co.....	553 00
Montreal Warehousing Co., Ltd.....	1,429 24
Montreal Water & Power Co.....	223 00
Montreal West, Corporation of.....	1 00
McDiarmid, J. C.....	700 00
McDougall Cal. Iron Works.....	550 00
Northern Electric and Mfg. Co.....	780 00
Nova Scotia Steel & Coal Co.....	656 00
Ogdensburg Coal & Towing Co.....	733 00
Ogilvie Flour Mills Co., Ltd.....	18,155 00
Ottawa Transportation Co.....	2,118 38
Ottawa Riv. Nav. Co.....	27 00
Page, Hersey Iron Tube & Lead Co.....	152 00
Paquette, Capt. J.....	120 00
Peck Rolling Mills Co.....	2,155 00
Prefontaine, T. & Cie.....	311 37
Quintan & Robertson.....	180 00
Reay, John Y.....	5 00
Record Foundry & Machine Co.....	564 00

Carried forward..... 147,196 91

## SESSIONAL PAPER No. 1

**Hydraulic and other Rents—Con. \$ cts.**

Brought forward..... 147,196 91

*St. Lawrence Canals—Con.**Montreal—Con.*

Redfern, J. H. (6 years).....	468 00
Richelieu & Ont. Nav. Co.....	380 40
Robertson, Farquhar.....	4,058 99
Robertson, estate of J. M. H.....	17 28
Roy, F. J. N.....	38 70
Rutherford, Wm. & Sons Co.....	1,456 08
Ryan, W. J.....	134 40
Shearer, Brown & Wills.....	865 00
Shearer James, Co., Ltd.....	540 00
Sherwin-Williams Co.....	210 00
Secotte, Capt. L. H.....	60 00
Sincennes, McNaughton Line, Ltd.....	39 00
Standard Chemical Co.....	210 00
Standard Paint Co.....	113 00
Steel Company of Can., Ltd.....	1,849 00
St. Lawrence Flour Mills Co.....	170 00
St. Paul Land & Hydraulic Co.....	1,601 00
Tremblay, F., & Co.....	1,545 00
Union Cold Storage Co.....	160 00
Vincent Lumber Co.....	700 00
Ward, Hon. J. K.....	264 00
Wilson, J.....	630 00
Wilson, Paterson Co.....	1,227 00

*Soulanges—*

Grand Trunk Ry.....	50 00
Montreal Lt., Heat & P. Co.....	3,000 00

*St. Peter's Canal.*

Cape Breton Ry. Co..... 2 00

*Trent Valley Canal.**Peterboro—*

Barker, Abraham.....	5 00
Bell Telephone Co.....	37 00
Brandon, Jno. H.....	55 00
Burke, Thos.....	8 00
Campbellford, Lake, Ont. & W. Ry.....	20 00
Campbellford, Town of.....	1 00
Canada Cement Co.....	1,215 00
Canadian Northern Ont. Ry.....	25 00
Canadian Pacific Ry.....	28 00
Connolly, Richard.....	44 16
Crushed Stone, Ltd.....	200 00
Curtis Bros.....	12 50
Cuthbert, Alex.....	3 00
DeGuerre, Howard.....	14 50
Dickson Co., Ltd.....	2 00
Downing, J. E.....	1 00
Eastern Power Co.....	3 00
Ewan, John (4 years).....	100 00
Fenelon Falls Milling Co.....	50 00
Fowlds Company, Ltd.....	1 00
Fry, Chas. (2 years).....	10 80
Grand Trunk Ry.....	16 00
G. N. W. Telegraph Co.....	25 00
Grylls, Wm. H. (2 years).....	30 00
Harvey Municipal Telephone System.....	1 00
Healey, James.....	10 00
Irwin, Wm.....	1 00
Kean, Wm.....	1 00
Laidlaw, Geo. E.....	28 50
Lytle Edw. (2 years).....	9 40
Mann, E. H. & Co.....	12 50
Mayhew, Ed.....	10 00
Munroe, Wesley.....	7 50
McBain, J. J.....	18 54

Carried forward..... 168,992 16

**Hydraulic and other Rents—Con. \$ cts.**

Brought forward..... 168,992 16

*Trent Valley Canal—Con.**Peterboro—Con.*

McIntosh, H. A.....	10 00
McPherson, John.....	51 52
Osborn, J. S.....	151 00
Otonabee Power Co.....	1,906 00
Peterboro Golf and Country Club.....	10 00
Pierce, Henry.....	7 50
Randolph Macdonald Co., Ltd.....	2 00
Seymour Power Co., Ltd.....	13,001 00
Sheehy, Ellen.....	1 00
Waters, James.....	5 00
Young, P. P.....	10 00

*Welland Canal.**Port Colborne—*

Aikens, W. J.....	10 00
Battle, Joseph.....	50 00
Beatty, M. & Sons.....	125 00
Bell Telephone Co.....	20 00
British Canadian Cannery, Ltd.....	50 00
Brown, Geo. P.....	10 00
Campbell, Mrs. Helen.....	10 00
Canada Cement Co.....	306 40
Canada Interlake Line Ltd.....	100 00
Canadian Niagara Power Co.....	1 00
Canadian Steel Foundries, Ltd.....	100 00
Carter, DeW.....	10 00
Cooper, Robt.....	10 00
Cooper, R., & White, A. D.....	200 00
Crow, J. H.....	20 00
Crowland, Township of.....	10 00
Crowther, W. H.....	5 00
Dawdy, Harry E.....	1 00
Dickenson, S. W.....	10 00
Dominion Natural Gas Co.....	35 00
Dunnville El. Lt. Co.....	45 00
Dunnville, Town of.....	11 00
Eleetro Metals, Ltd.....	100 00
Fry, David.....	10 00
Gillip, Milo.....	10 00
Grand Trunk Ry.....	475 20
Hains, Reuben.....	10 00
Hall, Geo. H.....	5 00
Hamilton Cataract Power Co.....	150 00
Harcourt, R.....	15 00
Heslop Bros., 8 years.....	688 00
Heslop, Joseph R.....	116 00
Hughes, Edward.....	10 00
Hydro Electric Power Commission.....	36 00
Lambert, S. L.....	60 00
Lannan, Thomas.....	50 00
Lynch, James.....	8 00
Maple Leaf Milling Co.....	1,413 00
Marshville Christ Church.....	1 00
Metals Chemicals Co., Ltd.....	25 00
Michigan Central Ry.....	36 00
Moore, R. & Son.....	25 00
Morewood, Frank.....	8 00
McAlpine, Alexander.....	160 00
Niagara St. Cath. & Toronto Ry.....	20 00
Ontario Power Co.....	723 00
Orme, Thomas.....	10 00
Page-Hersey Iron Tube & Lead Co.....	200 00
Plymouth Cordage Co.....	40 00
Port Colborne, Village of.....	22 00
Provincial Natural Gas Co.....	40 00
Renter, Herbert.....	13 00
Robinson Bros. Cork Co., Ltd.....	15 00

Carried forward..... 189,780 78

5 GEORGE V. A. 1915

**Hydraulic and other Rents—Con.      \$    cts.**

Brought forward..... 189,780 78

*Welland Canal—Con.***Port Colborne—Con.**

Rose, H. A.....	2 00
Somerville, Wm. G.....	10 00
Sterling, Gas Co.....	40 00
Stern, Thomas, 3 years.....	30 00
Union Carbide Co., of Can.....	350 00
Wainess & Root Gas Co.....	50 00
Ward, Geo. E.....	10 00
Welland Club, Ltd.....	35 00
Welland El. Lt. Co.....	20 00
Welland, Town of.....	376 66

**House Rents.**

Cook, Jno., 13 m.....	52 00
Davis, H., 10 m.....	40 00
Henshaw, Mrs., Margaret, 11 m.....	44 00
Wolf, Emanuel, 2 m.....	8 00

**Port Dalhousie—**

Battle, John, Estate of.....	200 00
Battle, Joseph.....	20 00
Bell Telephone Co.....	6 00
Belson, B. H.....	37 50
Bessey, L. S.....	1 00
Black, J. & Son.....	150 00
British Canadian Cannery, Ltd.....	55 00
Canada Carbide Co.....	850 00
Canada Wheel Works.....	300 00
Canadian Assn. Amateur Oarsmen.....	1 00
Colonial Wood Products Co.....	25 00
Coniagas Reduction Co.....	115 00
Davey, James.....	14,340 50
Davey Pulp & Paper Co.....	2,770 00
Delaney, James.....	6 72
Dixon, W. H.....	5 00
Door, Jacob, 4 years.....	12 00
Dougherty, A.....	3 00
Foley, E. P.....	1,801 00
Hamilton Cataract, P. L. & T. Co.....	30,000 00
Hedley Shaw Milling Co.....	186 00
Hutchinson, Estate.....	60 00
Hydro Electric Power Commission.....	1 00
Independent Rubber Co.....	420 00
Kinleth Paper Co.....	200 00
Laughlin, John.....	1 00
Leonard, R. W.....	5 00
Lincoln Clay Products Co.....	15 00
Lincoln Electric Light & Power Co.....	215 00
Lincoln Paper Mills.....	610 00
London Can. Loan & Agency Co.....	56 00
Luffman, George.....	50 40
Maple Leaf Milling Co.....	75 00
Maple Leaf Rubber Co.....	30 00
Merritt, Village of.....	87 00
Montrose Paper Co.....	1,948 83
Muir, A. & W.....	100 00
Munro & Roantree.....	130 00
McNulty, Ed. H.....	10 00
McSloy, J. A. & H. E.....	483 00
Niagara, St. Cath. & Toronto Ry.....	246 00
Ontario Paper Co., Ltd.....	830 00
Ontario Power Co.....	225 00
Packard El. Lt. Co.....	190 00
Pearman Manufacturing Co.....	900 00
Port Dalhousie El. Lt. Com.....	10 00
Port Dalhousie, Village of.....	1,060 00
Queen City Oil Co., Ltd.....	25 00
Riordana Paper Mills.....	440 00

Carried forward..... 250,156 39

**Hydraulic and other Rents—Con.      \$    cts.**

Brought forward..... 250,156 39

*Welland Canal—Con.***Port Dalhousie—Con.**

Roach, Frank.....	40 00
Secord, Jno. R.....	1 00
Steel and Radiator Co., Ltd.....	100 00
St. Catharines Cold Storage and Forwarding Co.....	1 00
St. Catharines, Corp'n of.....	530 00
Thorold, Pulp Co.....	750 00
Thorold, Town of.....	200 00
Toronto & Niagara Power Co.....	100 00
United Gas Co.....	20 00
Welland Vale Manufacturing Co.....	260 00
Western Co-Operative Grape Shipping Co.....	10 00
Whitman Barmes Manfg. Co.....	567 66
Wigle, N. J. 3 years.....	45 00
Wills, Rachel.....	1 00
Wilson, James.....	135 00

**House Rents.**

Atkinson, A., 17 m.....	51 00
Austin, J. P., 12 m.....	96 00
Boyle, Wm., 12 m.....	72 00
Clark, G. J., 8 m.....	24 00
Commerford, Jno., 13 m.....	52 00
Considine, M., 13 m.....	78 00
Donald, Wm., 12 m.....	60 00
Florence, Mrs. Jessie, 12 m.....	48 00
Friel, John, 12 m.....	48 00
McBrien, E. 12m.....	48 00
Pamplin, Y. S., 12 m.....	48 00
Ross, Wm., on account.....	67 00
Smith, Geo., 9 m.....	36 00
Sproat, Wm., 8 m.....	40 00
Wright, Jno., 13 m.....	39 00

*House rents, deducted from the pay of  
Canal employees and statistical  
Officers.*

Carillon and Grenville.....	187 00
Chambly Canal.....	594 00
Lachine.....	204 00
Murray.....	230 00
Rideau.....	1,968 00
Ste. Anne's Lock.....	120 00
Soulanges.....	396 00
Trent.....	1,290 00
Welland.....	588 00
Williamsburg.....	354 00

259,655 05

**Casual Revenue.**

\$    cts.

**Carilloa—**

Roy, Joseph, permission to build a tug.....	10 00
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**Chambly—**

Dept. Public Works, labour and materials repairing dredge <i>Richelieu</i> in 1912-13.....	94 05
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**Cornwall—**

Barge, A. D., rent of pump.....	25 00
Canadian Cotton Co., materials supplied.....	32 76

Carried forward..... 161 81



## SESSIONAL PAPER No. 1

Casual Revenue—Con.		\$	cts.
Brought forward.....		161	81
Cornwall—Con.			
Cornwall Navigation Co.....		10	56
Fallon Bros., use of scow, \$3.50; materials supplied, \$41.22.....		44	72
Hackett, W. L., rent of pump.....		15	00
Lafonde, M., materials supplied.....		6	25
Locey, Jas. S., 2 old buildings.....		25	00
Montreal Construction Co., material supplied.....		25	67
Phillips, G. R., rent of scow.....		323	50
R.&O. Navigation Co., mooring post		44	06
Servess, Wm., old building at lock 25		100	00
Smith, R., rent of scow.....		5	00
Surplus over and above cost of boarding labourers.....		129	01
St. Lawrence Power Co., materials supplied.....		37	02
Toronto Paper Co., lumber.....		15	04
Williams, H., materials supplied.....		13	50
Lachine—			
Cohen, L. & Sons, mud boxes, 30....		300	00
Montreal, City of, refund of amount paid by the town of St. Paul in 1908, for police services, re laying of certain drain in the town of Emard. Paid out of Lachine Canal Appropriation.....		583	26
Rideau Canal—			
Sachs Bros., boiler and scrap iron, at \$7.50 per ton, \$40.01; old portable engine at \$0.50 per ton, \$23.75....		63	76
Taggart, Jas., old timber.....		10	00
Ziff, W., steel swing bridge at \$6.25 per ton, \$181.87, less cost of cutting the material so that it could be handled, \$60.....		121	87
Sault Ste. Marie Canal—			
Algoma Central Terminals, Ltd., materials.....		20	73
Cadillac Steamship Co., recovering anchor of Str. E. L. Booth.....		35	00
Canada S.S. Lines, Ltd., oak at \$60 per M.....		108	00
Great Lakes Laundry Co., storage room, 8 in.....		8	00
Steamer Perry G. Walker, damages, June, 1909.....		14,795	17
Tweedie, A. G., 2 loads old plank....		16	20
Soulages Canal—			
Canada Cement Co., empty bags at 10c each, \$206.30, less freight charges, \$3.60.....		202	70
SS. Glenmaris, damages to lock 4, Nov., 1913.....		50	00
SS. Wallula, labour performed by staff.....		25	00
St. Annes Lock—			
Imperial Oil Co., empty barrels, \$14, less freight charges, \$1.50.....		12	50
St. Peters Canal—			
Albert, J. J., old rails at \$7 per ton, \$90.16; scrap iron at \$6 per ton, \$45.06; boiler iron, \$1.00.....		136	22
Morrison—old boiler and engine.....		5	00
Trent Canal—			
Carew, Jno. Lumber Co., Dredging done for them in Aug., 1912.....		517	50
Curtis Bros., flood wood at \$3 per cord.....		112	50
Dept. Public Works, use of scow.....		192	30
Carried forward.....		18,271	85

Casual Revenue—Con.		\$	cts.
Brought forward.....		18,271	85
Trent Canal—Con.			
Flavelle, J. W., dredging done at Sturgeon Point.....		75	00
King, Jno., wood taken from drowned lands at Kirkwood, 38½ cords....		38	50
McGirr, Jas., wood cut on canal lands, \$61.25; flood wood, 10 cords at \$1.....		71	25
Welland Canal—			
Canada Cement Co., empty sacks at 10c. each.....		142	00
Crescent Oil Co., kerosene brl. at 90c., \$28.80; lubricating brl. at 60c., \$16.80; varnish brl., 50c....		46	10
Friedman, I., old boiler.....		15	00
Hunt, L. A., scrap lead at 3½c. per lb.		33	25
Newman Bros., sand, 144 cu. yds..		93	60
St. Catharines brass works, scrap copper at 12½c. per lb., \$116.87; scrap lead at 3½c., \$6.13.....		123	00
Intercolonial Ry.—			
Leclerc, P., cheque No. 21573, can- celled.....		1	96
Conscience money.....		500	00
		19,411	51

Interest on Advances under  
Railway Subsidies Acts.

Indian Affairs—	
Canadian Northern Ry.....	86 07
Militia and Defence—	
Canadian Northern Ry.....	731 18
Dominion Atlantic Ry.....	1,322 19
Halifax and South Western Ry.....	600 89
Midland Ry.....	15 09
Windsor & Truro Br. Ry.....	580 00
Naval Service—	
Canadian Northern Ry.....	4 58
Halifax and South Western Ry.....	22 77
Royal N.W. Mounted Police—	
Canadian Northern.....	308 20
Post Office—	
Algoma Central & Hudson Bay Ry..	1,560 32
Algoma Eastern Ry.....	237 78
Atlantic Quebec & Western Ry.....	5,075 72
Canada & Gulf Terminal Ry.....	1,808 92
Canadian Northern Quebec.....	11,383 77
Canadian Northern Ontario.....	5,447 51
Canadian Northern West of Port Arthur.....	12,125 25
Canadian Pacific Ry.—	
Gracefield and Maniwaki.....	1,683 99
Ingersoll and Tilsonburg.....	1,088 34
Lindsay and Bobraygeon.....	804 96
Mt. Laurier and Nominique.....	2,492 19
Moosejaw and Outlook.....	15,615 50
Nicola and Spences Bridge.....	4,323 89
Three Rivers and Grand Mere.....	2,146 42
Waskada and Lyleton.....	2,381 12
Cape Breton Ry.....	613 18
Central Ontario Ry.....	513 43
Central Vermont Ry.....	261 36
Dominion Atlantic Ry.....	805 62
Grand Trunk Ry.....	226 66
Grand Trunk Pacific Ry.....	1,379 21
Halifax and South Western Ry.....	13,448 08
International Ry.....	1,397 76
Carried forward.....	90,491 95

5 GEORGE V., A. 1915

Interest on Advances, etc.—Con.		\$	cts.	Interest on Advances, etc.—Con.		\$	cts.
Brought forward.....		90,491	95	Brought forward.....		92,864	76
Post Office—Con.				Post Office—Con.			
Inverness Railway & Coal Co.....	1,511	58		Pere Marquette Ry.....	2,188	77	
Manitoulin and North Shore Ry...	159	72		Quebec Central.....	2,502	92	
Napierville Junction Ry.....	373	35		Quebec and Lake St. John Ry.....	1,039	35	
New Brunswick Coal & Ry. Co....	188	76		Quebec, Montreal and Southern Ry..	1,920	19	
Northern New Brunswick & Sea- board Ry.....	139	40		Quebec Oriental Ry.....	1,063	79	
				Toronto and York Radial.....	406	56	
Carried forward.....	92,864	76				101,986	34

SESSIONAL PAPER No. 1

AUDIT OFFICE, OTTAWA, February 28, 1914

SIR,—Among the explanations given in your letter of November 22 last *re* uncollected Hydraulic and Other Rents, I find that the leases of the Canadian Lake and Transportation Company and Crawford Ross were cancelled and that balances were due the departments, which do not appear to have been settled up to the end of January, 1914.

The case of the Canadian Lake and Transportation Company is as follows:—

Lease No. 18013—Rent paid to March 31, 1912, Cancelled April 22, 1912, Balance due.....	\$ 106.79
Lease No. 18406—Rent paid to April 30, 1912, Cancelled April 22, 1912, Balance at credit of Company.....	17.20
Balance due department.....	<u>\$ 89.59</u>

The lease of Crawford Ross on the Carillon canal was cancelled from March 14, 1911, arrears due \$125.

Please let me know what action if any has been taken to collect these amounts.

I am, sir, your obedient servant,

J. FRASER, A.G.

The Deputy Minister of Railways and Canals.

DEPT. OF RAILWAYS AND CANALS, OTTAWA, March 9, 1914.

SIR,—I have the honour to acknowledge the receipt of your communication of the 28th of February, ultimo, relative to the arrears of rental due by the Canadian Lake and Transportation Company under Leases 18013 and 18406, and by Crawford Ross under Lease No. 17428, in which you ask to be advised what action has been taken to collect the amounts due.

In reply, I have to say that the account against Mr. Ross is in the hands of the Department of Justice, and the Canadian Lake Transportation Company were written to on the 24th of December, 1913, asking for payment of the arrears due by them. Their attention has this day been again drawn to the matter.

I have the honour to be, sir, your obedient servant,

L. K. JONES,

*Assistant Deputy Minister and Secretary.*

The Auditor General.

AUDIT OFFICE, OTTAWA, February 28, 1914.

SIR,—I wrote you on October 16 last with reference to Hydraulic and Other Rents uncollected during the fiscal year 1912-13.

An examination of the Canals Revenue Returns for the current fiscal year up to January 31 last reveals the fact that these rentals are still unpaid:—

TRENT CANAL.

Lease 18415, P. J. McDonald, 3 years, due to March 31, 1914.	\$ 13.50
" 18430, Thos. Robinson, 3 " " " "	8.10

WELLAND CANAL.

Lease 15587, E. L. Taylor 3 years due to August 31, 1914.	\$ 3.00
" 13862, Jacob Door, 3 " " December 31, 1913	9.00
" 18536, Roy Smith, 3 " " April 30, 1914....	30.00
" 13694, H. D. Symmes 5 " " April 30, 1914....	75.00

J. FRASER, A.G.

The Deputy Minister of Railways and Canals.

DEPT. OF RAILWAYS AND CANALS, OTTAWA, March 9, 1914.

SIR,—I have the honour to acknowledge the receipt of your communication of the 28th of February, ultimo, relative to certain arrears of rental due under leases granted by this department.

In reply, I have to say that the arrears in question stand as follows:—

*Trent Canal.*

P. J. McDonald, Lease No. 18415, 3 years arrears to March 31st, 1914, at \$4.50.....	\$ 13.50
Thos. Robinson, Lease No. 18430, 3 years arrears to March 31st 31st, 1914, at \$2.70.....	8.10

*Welland Canal.*

E. L. Taylor, Lease No. 15587, Lease cancelled from April 30, 1912. Arrears from September 1, 1911, to April 30, 1912, 8 months.....	\$ 0.67
Bradley, Dorr and Miller, Lease No. 13862, 4 years in arrears to December 31, 1914, at \$3.....	12.00
Roy Smith, Lease No. 18536, 3 years arrears at April 30, 1914, at \$10.....	30.00
H. D. Symmes, Lease, No. 13694, 5 years arrears to April 30, 1914, at \$15.....	75.00

I am, sir, your obedient servant,

L. K. JONES,

Assistant Deputy Minister and Secretary.

The Auditor General.



SESSIONAL PAPER No. 1

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AUDIT OFFICE, OTTAWA, June 21, 1914.

SIR,—Enclosed herewith you will please find a statement of current leases of Hydraulic and Other Rents, which were not collected during the fiscal year ended March 31, last, amounting to \$15,850.34.

You will see from this statement that there are fifteen leases upon which no rental has been paid from two to five years.

I am, sir, your obedient servant,

J. FRASER, A.G.

The Deputy Minister of Railways and Canals.

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AUDIT OFFICE, OTTAWA, June 11, 1914.

SIR,—I have to inquire if the arrears due on Lease 1486S, Port Dalhousie, in the name of W. P. Dixon, and cancelled March 28, 1912, have been paid.

If not, I should be glad to know what action, if any, has been taken to collect them.

I am, sir, your obedient servant,

J. FRASER, A.G.

The Deputy Minister of Railways and Canals.

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AUDIT OFFICE, OTTAWA, February 28, 1914.

SIR,—Upon reference to the previous correspondence on the subject of Hydraulic and Other Rents, it is found that each year the department cancels a large number of leases, as well as granting new ones. At present no notification is made to this office in either case, consequently we are not able to determine whether a lessee is in arrears, or the lease cancelled, or superseded by a new one. I have therefore to ask you to be good enough to furnish me each month with a statement containing the following information, viz:—

Leases cancelled or assigned—

1. Name of the Canal.
2. Number of the lease.
3. The name of the lessee.
4. Date of cancellation or assignment.
5. Arrears due when cancelled or assigned.

New Leases—

1. Name of the Canal.
2. Number of the lease.
3. The name of the lessee.
4. Annual rental and when due.

I am, sir, your obedient servant,

J. FRASER, A.G.

The Deputy Minister of Railways and Canals.

AUDIT OFFICE, OTTAWA, April 2, 1914.

*Re* Interest on Advances under Railway Subsidies Acts.

SIR,—The interest that came to account during 1912-13 was as follows:—

Dept. Indian Affairs.....	\$ 238.04
“ Militia and Defence.....	1,220.41
“ Naval Service.....	28.89
“ N.W. Mounted Police.....	291.25
“ Post Office.....	88,841.72

Previous to 1910-11, small amounts were received from Department of the Interior, but none since.

It seems singular that the other departments, especially the Departments of Public Works, Railways and Canals, and Marine and Fisheries, do not use any of the many railways coming under this Act.

You have no doubt furnished each of the departments with a copy of the list of railways.

Do you require from each department a statement of earnings retained, when there are any, and a declaration that no use was made of any of the railways involved, when no earnings are retained?

I am, sir, your obedient servant,

J. FRASER, A.G.

The Deputy Minister of Finance.







# AUDITOR GENERAL'S REPORT

## 1913-14

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### PART X

## RÔYAL NORTHWEST MOUNTED POLICE

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DETAILS OF EXPENDITURE AND REVENUE

Royal Northwest Mounted Police: Expenditure.	Page in Part	\$	cts.	\$	cts.
Civil Government—					
Salaries.....	X- 3	15,907	99		
Contingencies.....	X- 3		871 40		
				16,779	39
Royal Northwest Mounted Police—					
Pay of force.....	X- 4	464,537	11		
Subsistence, forage, fuel, light, clothing, repairs, etc.....	X- 5	496,143	62		
Compensation to members of force for injuries .....	X-22	2,970	22		
				963,650	95
Pensions—					
Under Supply Bill, N. W. Rebellion, 1885 .....	X-23	1,310	52		
Under Supply Bill, special.....	X-23	3,720	25		
Authorized by statute.....	X-23	35,676	45		
				40,707	22
Miscellaneous—					
Gratuity to family of deceased officer.....	X-25				133 33
				1,021,270	89

## SESSIONAL PAPER No. 1

Abate- ments.	Royal Northwest Mounted Police: Salaries at Ottawa.	Civil Govern- ment.	Outside Votes.
\$ cts.	Minister.	\$ cts.	\$ cts.
	Hon. R. L. Borden—salary shown under Privy Council Office.		
	<i>Deputy Head and Comptroller.</i>		
†	Lawrence Fortescue, 12 m. to Mar. 31.....	5,000 00	
	<i>Staff.</i>		
	Div. 1A—		
22 50	C. F. Hamilton, Feb. 3 to Mar. 31 at \$2,800 .....	449 99	
	Div. 1B—		
*42 00	L. J. L. R. du Plessis, 12 m. to Mar. 31.....	2,100 00	
*42 00	R. S. Bishop, 12 m. to Mar. 31 .....	2,100 00	
	Div. 2B—		
79 38	W. Gravel, 3 m. at \$1,550, 9 m. at \$1,600.....	1,587 50	
50 00	J. Stevens, 10 m. to Mar. 31 at \$1,200.....	1,000 00	
	Div. 3A—		
45 63	W. J. Foisy, 9 m. at \$900, 3 m. at \$950.....	912 50	
20 00	A. V. Joyce, 4 m. to July 31 at \$1,200 (resigned).....	400 00	
10 00	J. Stevens, 2 m. to May 31 at \$1,200 (promoted).....	200 00	
	Messengers—		
40 00	F. Bissonnette, 12 m. to Mar. 31 .....	800 00	
4 56	J. E. Dancey, Jan. 26 to Mar. 31 at \$500.....	91 38	
23 31	M. G. Nagle, 7 m. to Oct. 31 at \$800 (deceased).....	466 62	
40 00	W. F. Slaney, 12 m. to Mar. 31 .....	800 00	
	<i>Civil Government Contingencies—Temporary Clerks (\$871.40).</i>		
	A. Anderson, Jan. 21 to Mar. 31, 1914, at \$500 .....	98 10	
	H. V. Atfield, June 9 to Dec. 8, 1913, at \$800 .....	400 00	
	P. F. Troop, Apr. 1 to Sept. 18, 1913, at \$800 .....	373 30	
	<i>Pay of Force, Page X-4 (\$11,298 75).</i>		
	Special constable H. V. Atfield, 113 d. to Mar. 31 at \$2 50.....		282 50
	Staff-sergeant L. F. Deslauriers, pay and allowances, 365 d. to Mar. 31 at \$3 50.....		1,277 50
†62 50	Insp. F. A. Gordon: pay, 12 m. to Mar. 31, \$1,250; living allowance, 275 d. at \$2, 90 d. at \$2 25 .....		2,002 50
	Staff-sergeant G. T. Hann, pay and allowances, 365 d. to Mar. 31 at \$3 75 .....		1,368 75
	Const. W. O'Brien, pay and allowances, 365 d. to Mar. 31 at \$2 50 .....		912 50
	Staff-sergeant C. J. Pearson, pay and allowances, 365 d. to Mar. 31 at \$4 25 .....		1,551 25
†80 00	Insp. Geo. Stevens: pay, 12 m. to Mar. 31, \$1,600; living allowance, 275 d. at \$2, 90 d. at \$2 25 .....		2,352 50
	Staff-sergeant C. R. W. Stuart, pay and allowances, 365 d. to Mar. 31 at \$4 25.....		1,551 25
	<i>General Mounted Police Vote, Page X-21 (\$1,112).</i>		
	R. C. Allan, Customs Dept., testing tea samples.....		15 00
	T. Bellemare, inspecting boots, 12 d. at \$10 .....		120 00
	W. Scott, reporting on flour samples, 3 at \$4 .....		12 00
	R. Watson, inspecting clothing, 96½ d. at \$10 .....		965 00
561 88		16,779 39	12,410 75

\*Superannuation Fund No. 1. ‡35 years' service completed. †Pension Fund. All the others Retirement Fund.

Royal Northwest Mounted Police: Pay of Force.		\$	cts.
Services at Ottawa.....	(Page X— 3).	11,298	75
Commissioner: A. B. Perry, 12 m. to Mar. 31.....		4,000	00
Assistant commissioners: A. R. Cuthbert, 12 m., \$2,400; Z. T. Wood, 12 m., \$2,800.....		5,200	00
Superintendents: R. B. Deane, 12 m., \$2,200; F. J. Demers, 2 m. at \$1,800, 10 m. at \$1,900; F. J. Horrigan, 2 m. at \$1,800, 10 m. at \$1,900; A. E. C. McDonell, 9 m. at \$1,800, 3 m. at \$1,900; J. A. McGibbon, 12 m., \$2,200; J. D. Moodie, 12 m., \$2,200; P. C. H. Primrose, 12 m., \$2,200; W. H. Routledge, 12 m., \$2,200; C. Stearns, 8 m. at \$2,100, 4 m. at \$2,200; C. H. West, 12 m., \$1,800; J. O. Wilson, 12 m., \$2,200; T. A. Wroughton, 12 m., \$1,900.....		24,625	07
Inspectors: A. C. Acland, 12 m., \$1,250; A. B. Allard, 12 m., \$1,600; T. S. Belcher, 4 m. at \$1,500, 8 m. at \$1,550; W. J. Beyts, 7 m. at \$1,300, 5 m. at \$1,350; G. W. Currier, 2 m. at \$1,200, 10 m. at \$1,250; T. Dann, 2 m. at \$1,200, 10 m. at \$1,250; R. Y. Douglas, 12 m., \$1,600; A. W. Duffus, 12 m., \$1,600; R. Field, 7 m. at \$1,300, 5 m. at \$1,350; F. H. French, 12 m., \$1,300; J. H. Genereux, 5 m. to Aug. 31, \$666 65; J. H. Heffernan, 12 m., \$1,600; W. E. Hertzog, 12 m., \$1,350; D. M. Howard, 12 m., \$1,600; A. D. Irwin, 5 m., 5 d. to Sept. 5 at \$1,250; G. L. Jennings, 4 m. at \$1,500, 8 m. at \$1,550; C. Junget, 12 m., \$1,500; R. S. Knight, 12 m., \$1,600; R. J. Lea, 6 m. 7 d. to Mar. 31 at \$1,200; W. P. Lindsay, 9 m. at \$1,350, 3 m. at \$1,400; J. A. Macdonald, 12 m., \$1,500; H. W. Newson, 7 m. at \$1,300, 5 m. at \$1,350; P. W. Pennefather, 12 m., \$1,600; J. W. Phillips, 12 m., \$1,200; W. C. Proby, 6 m. 7 d. to Mar. 31 at \$1,200; C. C. Raven, 8 m. at \$1,350, 4 m. at \$1,400; C. A. Rheault, 12 m., \$1,250; J. C. Richards, 12 m., \$1,600; J. Ritchie, 12 m., \$1,600; T. M. Shoebotham, 7 m. at \$1,300, 5 m. at \$1,350; J. W. Spalding, 12 m., \$1,250; C. H. H. Sweetapple, 8 m. at \$1,350, 4 m. at \$1,400; E. Telford, 7 m. at \$1,300, 5 m. at \$1,350; R. C. Tucker, 12 m., \$1,600; J. M. Tupper, 9 m. at \$1,200, 3 m. at \$1,250; S. T. Wood, 7 m. at \$1,200, 5 m. at \$1,250; G. S. Worsley, 12 m., \$1,600.....		49,334	25
Surgeons: G. P. Bell, 12 m., \$2,200; S. M. Fraser, 7 m. at \$1,900, 5 m. at \$2,000.....		4,141	69
Veterinary surgeon, J. F. Burnett, 12 m.....		2,200	00
Honorary surgeons: E. A. Braithwaite, Apr. 1 to May 17 at \$30 a m., May 18 to Mar. 31 at \$80 a m.; F. H. Mewburn, 12 m., \$960.....		1,842	58
Acting Assistant Surgeons: P. Ayleen, 11 m. 7 d. to Mar. 7, \$398.06; W. B. Clarke, 12 m., \$600; T. B. Dawson, 12 m., \$720; J. P. DesRosiers, 12 m., \$300; W. B. L. Donald, 12 m., \$480; P. E. Doyle, 12 m., \$1,000; J. F. Duncan, 9 m. 22 d. to Mar. 31, \$973.34; D. R. Dunlop, 12 m., \$960; W. F. Gersham, 3 m. to Mar. 31, \$45; J. J. Gillespie, 12 m., \$120; C. M. Henry, 12 m., \$300; J. D. LaChapelle, 12 m., \$1,800; D. R. Macdonald, 5 m. to Mar. 31, \$125; A. L. McDonald, 10 m. to Mar. 31, \$400; Stanley Millar, 12 m., \$720; J. Oliver, 7 m. to Oct. 31, \$175; H. A. L. Reid, 12 m., \$720; C. F. Smith, 7 m. 26 d. to Nov. 26, \$118; D. A. Taylor, 6 m. to Mar. 31, \$480; C. W. Wilson, 12 m., \$1,000.....		11,934	40
Extra pay: W. E. Hertzog, paymaster, adjutant and supply officer, Regina, 11 m. to Mar. 31, \$275; R. S. Knight, officer commanding Depot division, 11 m. to Mar. 31, \$275.....		550	00
Special allowance to officers in Yukon Territory, Hudson Bay and Northern Districts, at \$1.25 a day: Supt. F. J. A. Demers, \$456.25; Supt. A. E. C. McDonell, \$381.25; Supt. J. D. Moodie, \$455.25; Supt. T. A. Wroughton, \$76.25; Insp. A. E. Acland, \$455.25; Insp. W. J. Beyts, \$203.75; Insp. R. Y. Douglas, \$123.75; Insp. R. Field, \$456.25; Insp. F. H. French, \$413.75; Insp. A. D. Irwin, \$150; Insp. J. W. Phillips, \$390; Insp. E. Telford, \$455.25; Acting Asst. Surg. P. E. Doyle, \$441.25; Acting Asst. Surg. T. N. Marcellus, \$82.50; Acting Asst. Surg. C. W. Wilson, \$455.25.....		4,997	00
Sergeant-majors: at \$2.50, \$2,355; at \$2, \$4,098.....		6,453	00
Staff-sergeants: at \$2.50, \$3,077.50; at \$2, \$15,049.50.....		18,127	00
Sergeants at \$1.75, \$38,832.50; corporals at \$1.50, \$36,340.50.....		75,173	00
Constables, from \$1 to \$1.25.....		166,167	57
Yukon and Northern allowance: sergeants at 75c., \$5,218.50; corporals and constables at 50c., \$11,731.50.....		16,950	00
Working pay: at \$1 a day (detectives), \$4,486; at 75c., \$557.25; at 50c., \$8,547.75; at 25c., \$8,807.20; at 15c., \$502.35.....		23,200	55
Special constables: at \$125 a month (cook, Yukon), \$1,625; at \$100 (cooks, Yukon), \$2,400; at \$75, \$650; at \$60, \$2,226.20; at \$50, \$3,986.33; at \$45, \$2,920.63; at \$40, \$11,000.20; at \$35, \$1,352.57; at \$30, \$4,312.30; at \$25, \$2,001.27; at \$20, \$156; at \$10, \$10; at \$2 a day, \$882; at \$1.50, \$4,417.50; at \$1.25, \$191.25; at \$1, \$31.....		38,162	25
Premiums on guarantee bonds, \$384, less \$204 repaid by officers.....		180	00
Total, Pay of Force.....		464,537	11



## SESSIONAL PAPER No. 1

Expenses in the Northwest.		\$	cts.
<i>Regina Division (\$227,107.76).</i>			
Board, lodging and horse feed, \$6,039.45; livery, etc., \$637.75; cabs and street cars, \$261.15; motor hire, \$149.55; freight and express, \$375.76; fares and pullmans, \$181.25	7,644	91	
Travelling expenses: Insp. Allard, \$106.20; Insp. Beyts, \$80.95; Vet. Surgeon Burnett, \$209.05; Insp. Dann, \$44.20; Dr. Duncan, \$22.35; Supt. Horrigan, \$137.05; Insp. Jennings, \$45.80; Insp. Newton, \$494.15; Commr. Perry, \$427.40; Supt. Primrose, \$26.90; Insp. Proby, \$58.30; Interpreter Ruocco, \$52.45; Insp. Spalding, \$108.70; Supt. Starnes, \$207.95; Insp. Tupper, \$118.20; Asst. Commr. Wood, \$112.20; Insp. Wood, \$96.15; N.C.O.'s recruiting, \$18; sundry, \$16	2,382	00	
Bacon, 4,172 lb., \$885.96; beef, 103,919½ lb., \$12,714.89; bread, 101,242 lb., \$3,037.26; butter, 8,500 lb., \$2,455; canned vegetables, 194 cases, \$598.79; coffee, 2,138 lb., \$551.88; flour, 318.5 cwt., \$813.40; jam, 6,184 lb., \$823.50; milk, 2,753½ qt., \$253.65; potatoes, 1,272 bush., \$932.67; r. oats, 10,760 lb., \$288.20; sugar, 21,260 lb., \$1,288.85; sundry provisions, \$861.35	25,505	40	
Soap, 2,736 lb., \$200.28; ice, 226 tons, \$649.49; coal, 1,241.65 tons, \$12,432.02; c. oil, 285 gal., \$69.04; bran, 71 cwt., \$71.50; oats, 9,247½ bush., \$2,761.58; hay, 181.46 tons, \$2,541.16; straw, \$287.52; chloride of lime, 933 lb., \$111.96; gravel, 129.74 yd., \$227.04; lumber, 60,603 ft., \$2,659.03; cement, 1,538 sacks, \$1,430.93; tile pipe, 300 ft., \$105; sundry builders' supplies, \$271.78	23,818	33	
Jail matron, 9 m. at \$40; matrons, 116½ d. at \$2; Italian interpreter and detective, 14 d. at \$5; painters and decorators, 2,315½ h., \$1,120.22; carpenters, 1,620 h., \$752.05; Daisy Hales, hospital nurse, 12 m. at \$85; A. A. Jones, hospital steward, 1 m. at \$60, 11 at \$75	4,440	27	
Officer's allowance in lieu of quarters, fuel, etc., \$525; cleaning quarters, \$65.25; rent of quarters, \$1,100; burial expenses, \$35; medical attendance, \$118; veterinary services, \$26.50; hospital attendance, 277 d., \$627.41; washing blankets, etc., \$311.50; auctioneer's fees, \$26.02; photographs, \$285; postage, \$1,152.10; telegrams, \$1,547.95; telephone rent, \$252.45; tolls, \$554.25	6,626	43	
Bath mats, 13, \$18.50; horse mower, \$59.50; hose, 500 ft., \$125; fly coils, 10½ gross, \$49.20; tanglefoot, 3 cases, \$22.50; sawdust, 1 car, \$125; panelling, \$43; 2 pressing irons, \$30.25; refrigerator, \$22.50; 2 sewing machines exchanged, \$88; tire upsetter, \$25; 5 wheelbarrows, \$35; 5 wagon cushions, \$25.50; 4 lawn mowers, \$67; hardware, etc., \$4,010.34; kitchen utensils, \$364.62; table ware, etc., \$134.80; 6 stoves, \$400; 3 waterfrogs, \$28; 2 scales, \$159.75	5,833	46	
Clothes mangle, \$24; 9 dressers, \$91; 14 mattresses, \$147; 2 book cases, \$66; 15 cabinets, \$99; 142 chairs, \$3,164.55; 6 pr. pillows, \$18; 41 desks, \$607.65; 17 tables, \$240.95; window sashes and blinds, \$248.28; 175 yd. oil cloth, \$70.05; wall paper, etc., \$357.05; awning, \$22.50; thread, tape, etc., \$219.60; sidewalk prisms, 4 pieces, \$45	2,572	53	
Smith Bros. & Wilson, Regina: contract for new buildings, \$77,800; extras, \$1,347.23; total, \$79,147.23; less \$38,749.94, paid in 1912-13 and \$200 held back	40,197	29	
Smith Bros. & Wilson, Regina: new frame stable, contract, \$9,100, extra painting, \$30; brick veneering and repairs to men's quarters, contract, \$13,200; extra painting, \$310; extra work on piers and shoring, \$409.60; brick veneering and additions to officers' mess building, contract, \$6,000, extras, plastering, \$11.30; fire place, \$13; repairs to windows, men's quarters and officers' mess, 325 hrs. at 60c; moving safe to new building, repairs to asst. commissioner's house, etc., \$217.54	29,586	44	
R. J. Lecky & Co., Regina: drainage contract, \$1,900; extras, \$402.93; less value of work uncompleted, \$250	5,052	93	
N. R. Darrach, Regina: architects' fees—erection of office building, 5 p.c. on \$79,147.23, \$3,957.36, less \$1,945, paid in 1912-13; erection of stable, repairs to men's quarters and officers' mess, 5 p.c. on \$29,368.90, \$1,468.44	3,480	80	
Regina Plumbing and Heating Co.: installing boiler and heater, contract, \$94; Northwestern Electric, Ltd., installing fixtures in new building, contract, \$361; Harris & Co., decorating, etc., two rooms, contract, \$195; Goetz Bros., installing heating system in officers' billiard room, \$65	715	00	
Smithwork, \$139.70; plumbing, furnace work, etc., \$1,263.96; installing and moving telephones, \$34.93; superintending laying of concrete sidewalk, 36 d. at \$6.50, 36 at \$4.30 h., \$15.75; typewriter repairs, \$23.15; repairs to transport, \$59.20; sundry labour and repairs, \$73.40	1,979	14	
Amounts expended by provincial police, \$32.65; seeds, \$27.93; 13 cases toilet paper, \$56.40; drugs, etc., \$653.64; electric light, \$2,103.55; electric supplies and repairs, \$528.90; water supply, \$474.59; 300 lb. flax seed, \$15; clothing, \$294.05; 132 prs. boots and shoes, \$275.70; 2,643 fish for dogs, \$144.55; harness supplies and repairs, \$586.93; storage and wharfage, \$28.15; services of stallion, \$60; sundry items, \$336.58; unexpended balance refunded to casual revenue, 1914-15, \$2.45	5,621	07	
Arcola detachment: inspector's provision rations, \$25.51; meat rations, \$56.77; ration allowance, \$86.18; board, lodging and horse feed, \$619.85; livery, \$63.25; motor hire, \$74; horseshoeing, \$21.50; coal, 7.475 t., \$37.12; electric light, \$43.95; postage, \$26.40; rent of quarters, \$345; telephone rent, \$38.10; tolls, \$244.50; travel, Insp. Lea, \$122.60; sundry items, \$49.53	1,904	26	
Assiniboia det.: board, horseshoeing, etc.	3	90	
Avonlea det.: board, lodging and horse feed, \$574.40; coal, 1.738 t., \$18.44; horseshoeing, \$20.50; livery and motor hire, \$40.60; rent of quarters, \$77.50; sundry items, \$17.67	779	11	
Carried forward.....	168,143	27	

## Expenses in the Northwest—Continued.

\$ cts

Brought forward. . . . . 168,143 27

## Regina Division—Continued.

Balcarres det.: ration allowance, Con. Mereer, \$21.47; board, lodging and horse feed, \$481.35; coal, 5-1 t., \$57; horseshoeing, \$19.75; livery and motor hire, \$48; rent of quarters, \$128; stove, \$17.25; telephone tolls, \$32.35; sundry items, \$67.81	902 98
Balgonie det.: board, lodging and horse feed, \$64; rent of quarters, \$40; sundry items, \$17.25	121 25
Big Muddy det.: board, lodging and horse feed, \$480.62; 846 lb. beef, \$126.90; 117 lb. butter, \$35.10; freighting supplies from Regina, \$62.44; horse-hoeing, \$54.25; livery and motor hire, \$19.50; rent of quarters, \$225; sundry items, \$20	1,023 81
Broadview det.: board, lodging and horse feed, \$889.51; horseshoeing, \$18.50; livery, \$120; rent of quarters, \$110; sundry items, \$63.71	1,201 72
Canora det.: board, lodging and horse feed, \$532.10; coal, 1-8 6 t., \$24.68; horseshoeing, \$17; livery, \$58; rent and lighting of quarters, \$162; telephone rent, \$20.40; sundry items, \$40.45	854 63
Carnduff det.: board, lodging and horse feed, \$415.56; coal, 18 t., \$161; coal oil, brooms, etc., \$20.65; horseshoeing, \$19.50; livery and motor hire, \$92.50; ration allowance, \$73.50; rent of quarters, \$165; telephone rent, \$18; tolls, \$24.25; sundry items, \$57.03	1,046 99
Ceylon det.: rent of quarters, \$23; sundry items, \$4.21	27 21
Craik det.: board, lodging and horse feed, \$599.85; coal, 2-83 t., \$37.34; livery and motor hire, \$91.80; rent of quarters, \$132; telephone rent, \$23.90; tolls, \$19; sundry items, \$73.85	977 74
Elbow det.: board, lodging and horse feed, \$331.01; constable's rations, \$140.01; coal, 10.56 t., \$119.43; hardware, etc., \$19.80; horseshoeing, \$22.10; livery, \$93; hay, 2 t., \$16; oats, 42 bush., \$15.12; rent of quarters, \$120; telephone tolls, \$22.80; water, \$24; sundry items, \$70.15	993 42
Esterhazy det.: board, lodging and horse feed, \$517.22; horseshoeing, \$16; livery, \$141.20; rent of quarters, \$110; telephone rent, \$21.96; tolls, \$29.60; sundry items, \$28.69	864 67
Estevan det.: board, lodging and horse feed, \$631.20; constable's rations, \$164.18; coal, 12 t., \$30; electric light, \$25.30; expenses re arrest in U.S., \$38; fares, \$48.87; hay, 4-125 t., \$41.25; oats, 90 bush., \$41.40; livery, \$49; motor hire, \$49.75; medical attendance, \$79; nursing, 6 w., \$135; postage, \$75.50; rent of quarters, \$150; scavenging, \$41; telegrams, \$54.38; telephones, \$147.40; sundry items, \$75.97	1,877 20
Expanse det.: board, lodging and horse feed, \$91.85; sundry items, \$40.95	132 80
Fillmore det.: board, lodging and horse feed, \$428.44; ration allowance, \$42.21; coal, 4-04 t., \$38.40; horseshoeing, \$16; livery, \$58.50; medical attendance, \$25.75; rent of quarters, \$165; stove, \$18.50; telephone rent, \$21; tolls, \$71.60; sundry items, \$55.85	941 25
Fort Qu'Appelle det.: board, lodging and horse feed, \$64.80; livery, \$20; rent of quarters, from Jan. 19, \$21.30; sundry items, \$16.25	122 35
Gravelbourg det.: board, lodging and horse feed, \$337.65; rations, \$155.77; 100 lb. bacon, \$24.40; 779 lb. beef, \$125.39; coal, 8-638 t., \$98.47; hay, 10 t., \$80; oats, 200 bush. at 35c., horseshoeing, \$70.50; livery and motor hire, \$51.20; rent of quarters, \$220; telegrams, \$30.41; sundry items, \$37.89	1,901 68
Holdfast det.: board, lodging and horse feed, \$664.05; coal, 1-76 t., \$19.28; horseshoeing, \$16; livery, \$69; motor hire, \$58.75; rent of quarters, \$66; sundry items, \$27.85	920 93
Indian Head det.: board, lodging and horse feed, \$735.65; ration allowance, \$80.35; coal, 6.8 t., \$71.88; electric light, \$34.89; hay, 11.327 t., \$116.18; oats, 327½ bush., \$99.43; hauling, \$16; horseshoeing, \$42.75; livery, \$96; medical attendance, \$20; postage, \$24; rent of quarters, \$313.50; stove, \$18; telephone rent, \$18; tolls, \$79.50; sundry items, \$49.57	1,815 70
Kamsack det.: board, lodging and horse feed, \$499.10; ration allowance, \$80.38; coal, 4 t., \$53.25; clothing, \$55.95; hardware, etc., \$22.35; horseshoeing, \$47.75; hay, 10 t., \$84; oats, 245 bush., \$52; livery, \$33.50; rent of quarters, \$324; scavenging, \$23.50; stove, \$41.50; veterinary attendance, \$19; water, \$38; wood, 14½ cor., \$61; sundry items, \$102.90	1,568 18
Kipling det.: board, lodging and horse feed, \$474.56; horseshoeing, \$15.75; livery, \$45; rent of quarters, \$100; sundry items, \$28.80	664 41
Lampman det.: board, lodging and horse feed, \$405.56; rations, \$51.47; 97 lb. beef, \$17.48; coal, 4-613 t., \$33.32; livery and motor hire, \$31.50; medical attendance, \$19.75; rent of quarters, \$165; telegrams, \$21.36; sundry items, \$67.65	813 09
Lanigan det.: board, lodging and horse feed, \$529.15; coal, 1-625 t., \$21.53; horseshoeing, \$17; livery, \$40.50; sundry items, \$61.26	669 44
Marienthal det.: board, lodging and horse feed, \$292.90; rent of quarters, 6½ m., \$135; sundry items, \$12.70	440 60
Melville det.: board, lodging and horse feed, \$519.25; horseshoeing, \$17; livery and motor hire, \$56.50; matrons, 21 d. at \$2; hospital attendance, 21 d. at \$2; medical attendance, \$46; rent of quarters, \$282; telephone rent, \$24; sundry items, \$46.53	1,105 28
Milestone det.: board, lodging and horse feed, \$291 51; rations, \$72.94; coal, 6.81 t., \$63.29; horseshoeing, \$25.75; livery, \$28.50; rent of quarters, \$132; telephone tolls, \$27.25; sundry items, \$14.80	656 04
Montmartre det.: board and lodging, \$95.85; rent of quarters, \$30; sundry items, \$40.51	166 36
Moosejaw det.: board, lodging and horse feed, \$1,376.47; field rations, \$1,019.80; prisoners' rations, \$237.50; cartage, etc., \$62.10; carpenters, 30 h. at 50 c.; coal, 13.35 t., \$112.71; cupboard, \$20; electric light, \$81.69; electric supplies, \$23.50; express and freight, \$23.08; hardware, etc., \$71.60; hay, 6.195 t., \$75.29; oats, 83 bush., \$30.67; livery and motor hire, \$135; 516 ft. lumber, \$25.29; horseshoeing, \$68.20; medical attendance, etc., \$32; matrons, 91 d.	

Carried forward. . . . . 189,953 00

## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 189,953 00

## Regina Division—Continued.

Moosajaw det.—*Concluded.*

at \$2; plumbing, \$18.27; postage, \$100; stenographer, \$20.80; storing beef carcasses, etc., \$32; rent of quarters, \$906; telegrams, \$81.78; telephone rent, \$18.50; tolls, \$224.75; water, \$33.63; sundry items, \$116.53

5,144 46

Moosomin det.: board, lodging and horse feed, \$799.50; 408 lb. beef, \$71.39; horseshoeing, \$22.70; coal, 4-06 t., \$36.35; hay, 2-938 t., \$23.50; hospital attendance, 22 d. at \$1.50; medical attendance, \$73; livery, \$539.45; oats, 65 bush., \$20.50; postage, \$25; provisions, \$47.34; telephone tolls, \$235.90; sundry items, \$101.28

2,028 91

Mortlach det.: board, lodging and horse feed, \$400.62; hay, \$34.19; oats, 80 bush., \$27.35; horseshoeing, \$17.10; livery and motor hire, \$44; rent of quarters, \$135; sundry items, \$74.45

732 71

North Portal det.: board, lodging and horse feed, \$181.80; field rations, \$120.05; coal, 16-015 t., \$56.04; electric light, \$36; fares, \$29.60; hay, 3-615 t., \$43.38; oats, 83 bush., \$35.05; mileage, etc., U.S. Sheriff, \$38.15; motor hire, \$35; telephone tolls, \$58.80; water, \$48; sundry items, \$55.55

737 42

Norway House det.: board and lodging, \$135 10; care and feed of dogs, \$700.05; 3 dogs, \$42; 1,280 lb. bacon, \$432; 160 lb. butter, \$67.20; 16 cwt. flour, \$64; 320 lb. sugar, \$38; sundry provisions, \$139.21; 4 canoes, \$273; freight and cartage, \$36.69; fares, \$76.30; guides, 134 d., \$268.50; labour, 103 d. at \$1; rent of quarters, \$60; 8 pr. snowshoes, \$25; use of shafts, etc., \$28; sundry items, \$70.75

2,558 80

Ogema det.: board, lodging and horse feed, \$556.55; field rations, \$61.86; horseshoeing, \$21.35; livery and motor hire, \$253.25; matrons, 8 d. at \$2; rent of quarters, \$184; telegrams, \$19.20; sundry items, \$21.50

1,133 71

Outlook det.: board, lodging and horse feed, \$512.62; horseshoeing, \$23.80; livery and motor hire, \$31; coal, 2-135 t., \$19.22; 1,590 lb. oats, \$16.35; rent of quarters, \$190; sundry items, \$114.93

907 92

Pelly det.: board, lodging and horse feed, \$497.85; livery, \$48; rent of quarters, \$132; sundry items, \$40.55

718 40

Pilot Butte det.: board, lodging and horse feed, \$242.83; coal, 1.52 t., \$16.36; rent of quarters, Aug. 10 to Dec. 31, \$46.77; sundry items, \$14.55

320 81

Preeceville det.: board, lodging and horse feed, \$285.50; livery, \$15.75; rent of quarters, 8 m. at \$12; wood, 6 cor., \$21; sundry items, \$30.53

448 78

Punnetty det.: board, lodging and horse feed, \$504.17; coal, 3-12 t., \$42.72; horseshoeing, \$18.45; livery, \$26.50; rent of quarters, \$110; sundry items, \$35.45

740 29

Radville det.: board, lodging and horse feed, \$594.45; horseshoeing, \$16.25; livery, \$32.50; motor hire, \$27.40; rent of quarters, \$198; sundry items, \$50.05

918 65

Sheho det.: board, lodging and horse feed, \$173.15; ration allowance, \$69.24; hay, 4-07 t., \$41.20; oats, 76 bus., \$20.50; horseshoeing, \$17; livery, \$38.50; coal, 3-48 t., \$52.20; rent of quarters, \$165; wood, 9 cord at \$4; sundry items, \$43.12

655 91

Split Lake det.: 1,120 lbs. bacon, \$392; 140 lb. butter, \$86.80; 1,050 lb. corn meal, \$109; 14 cwt. flour, \$147; 348 lb. tallow, \$87; sundry provisions, \$290.79; 4 dogs, \$60; 2,589 fish, \$160.88; 8 fish nets, \$76.80; guides, canoe men, etc., 365; d., \$641; 25 gal. e. oil at \$1.50; hardware, etc., \$57.93; 6 pr. showshoes, \$22; sundry labour, \$44; 25 cord wood, \$101.50; sundry items, \$62.75

2,376 95

Strassburg det.: board, lodging and horse feed, \$707.38; rations, \$71.04; express, \$24.35; horseshoeing, \$23.30; livery, \$91.90; motor hire, \$18.80; matrons, 12 d. at \$2; postage, \$35; rent of quarters, \$210; telegrams, \$38.67; telephone rent, \$24; tolls, \$35.75; sundry items, \$43.07

1,347 26

Tribune det.: board, lodging and horse feed, \$22.15; sundry items, \$7

29 15

Tugaske det.: board, lodging and horse feed, \$652.57; horseshoeing, \$20; livery, \$57; rent of quarters, \$112; telephone tolls, \$16.50; sundry items, \$30.85

888 92

Viceroy det.: board, lodging and horse feed, \$586.70; livery and motor hire, \$105.90; rent of quarters, \$150.50; sundry items, \$26.95

870 05

Watrous det.: board, lodging and horse feed, \$462.05; coal, 1-825 t., \$24.65; electric light, \$17.40; horseshoeing, \$16.50; nursing, 7 d., \$24.50; rent of quarters, \$170; telephone rent, from Apr. 3, \$21.93; veterinary attendance, \$53; sundry items, \$74.95

864 98

Weyburn det.: board, lodging and horse feed, \$158.85; ration allowance, \$80.73; cartage, \$30.81; coal, 5 t., \$41.55; drugs and medical attendance, \$23.35; electric light, \$42.66; hay, 3-423 t., \$35.55; oats, 61½ bush., \$21.50; horseshoeing, \$16.25; livery and motor hire, \$51.70; postage, \$25; rent of quarters, \$360.50; telegrams, \$66.43; telephones, \$137; water, \$37.75; sundry items, \$43.10; travel, Ins. Lea, \$142.35

1,315 17

Willow Bunch det.: board, lodging and horse feed, \$506.05; rations, \$40.53; horseshoeing, \$17; livery and motor hire, \$63.50; matrons, 15 d. at \$2; moving quarters, etc., \$57; rent of quarters, \$245; special constables, 14 d. at \$2; sundry items, \$21.75

1,008 88

Windthorst det.: board, lodging and horse feed, \$51.95; sundry items, \$17.75

69 70

Wood Mountain det.: board, lodging and horse feed, \$1,010; 420 lbs. bacon, \$105; 1,607 lb. beef, \$221.61; 236 lb. butter, \$80.25; 90 lb. coffee, \$22.50; 288 lb. jam, \$36; 621 lb. sugar, \$40.36; sundry provisions, \$52.31; coal, 50 t. at \$6; 62 gal. e. oil, \$23.55; freighting, \$86.77; hardware, etc., \$140.65; kitchen ware, \$19.75; hay, 33,359 tons at \$10; 529 bush. oats, \$132.21; horseshoeing, \$104.60; 1,008 ft. lumber, \$38.05; postage, \$38; plastering, etc., 2½ d., \$63.75; repairs

Carried forward

215,770 83



## Expenses in the Northwest—Continued.

\$ etc.

Brought forward..... 215,770 83

*Regina Division—Concluded.**Wood Mountain det.—Concluded.*

to transport, \$31; matrons, 27 d. at \$2; telegrams, \$225.74; travel, Insp. Beyts, \$44.75, Insp. Richards, \$120.80, Insp. Tupper, \$189.20; veterinary attendance, \$16; wood, 10 cords at \$6; sundry items, \$34.37..... 3,624 81

Yellow Grass det.: board, lodging and horse feed, \$530.29; horseshoeing, \$18.25; livery, \$20; rent of quarters, \$88; sundry items, \$15.25..... 671 79

Yorkton det.: board, lodging and horse feed, \$4,101.65; inspector's rations, \$242.71; coal, 24-23 t., \$302.01; crating and moving furniture, \$37.25; electric light, \$23.64; gas, \$15.55; hardware and paint, \$16.30; harness supplies and repairs, \$45.39; hay, 22-66 t., \$259.62; oats, 600½ bush., \$191.01; drugs, etc., \$39.80; express, \$46.05, horseshoeing, \$73.60; livery, \$165.25; matrons, 26 d., \$51; hospital attendance, 16 d., \$21.50; rent of quarters, \$627; postage, \$60; soap, etc., \$16.95; stove, \$65; telegrams, \$108.80; telephone rent, \$21.50; tolls, \$28.80; travel, Insp. Belcher, \$316.75, sundry, \$13.70; veterinary attendance, \$53.70; wood, 4 cords, \$22; sundry items, \$73.80..... 7,040 33

*Maple Creek Division (\$37,363.17).*

Board, lodging and horse feed, \$1,642.67; livery, etc., \$242.15; fares and pullmans, \$117.85; express, \$68.13; postage, \$260; telephone rent, \$135; telegrams, \$522.86; travelling expenses, Insp. Currier, \$170.79, Insp. Horrigan, \$47.90, Supt. West, \$95.80..... 3,303 15

Beans, 600 lb., \$33.75; beef, 19,936 lb., \$2,634.12; bread, 17,126 lb., \$685.04; butter, 1,550 lb. \$451; coffee, 450 lb., \$121.50; flour, 78.4 cwt., \$196; jam, 555 lb., \$84.64; potatoes, 178.27 cwt., \$247.77; sugar, 3,525 lb., \$229.44; sundry provisions, \$434.07..... 5,117 33

Boiler, \$52.50; coal, 392.35 tons, \$2,460.71; coal oil, 655.9 gals., \$204.77; drugs and medicines, \$172.10; hardware, etc., \$949.10; harness supplies and repairs, \$246.20; hay, 146-0075 tons, \$1,754.68; shoes, 39 prs., \$118; ice, 43.22 tons, \$108.05; kitchen utensils, \$157.95; lumber, 16,268 ft., \$561.59; oats, 1,141-12 cwt., \$1,203.58; shingles, 131 bundles at \$1; soap, 1,215 lbs. \$73.98; underwear, \$33.50; wall paper, \$17.60; wagons, 3, \$410; water tank, \$50..... 8,705 31

Hauling coal, \$355.20; horseshoeing, \$267.55; painting, papering, etc., \$106.20; repairs to transport, etc., \$217.41; scavenging, \$110; work on stoves, pipes, etc., \$85.51; sundry items, \$203.12..... 1,344 99

Rent of quarters, \$165; Sgt. J. B. Goodrich, allowance in lieu of rations, etc., at \$40 per m., \$289.03; expenses of U.S. Sheriff, \$61.85; hospital attendance, 107 d., \$156.75; matrons, 11 d., \$22; veterinary attendance and medicine, \$47.40..... 742 03

Cabri det.: board lodging and horse feed, \$845.70; coal, 3-242 t., \$34.29; horseshoeing, \$16.80; livery, \$58.50; medical attendance, \$27.50; rent of quarters, \$180; sundry items, \$95.54..... 1,258 33

Chaplin det.: board, lodging and horse feed, \$447.54; heater, \$16; rent of quarters from July 16, \$85.16; sundry items, \$67.05..... 615 75

East End det.: board, lodging and horse feed, \$179.70; beef, 1,201½ lb., \$149.51; coal, 25 t., \$187.50; hardware, etc., \$25.35; hay, 20 t., \$240; horseshoeing, \$46.20; labour, 94 d., \$19; oats, 272-64 bush., \$101.43; wood, 3½ cords, \$36; sundry items, \$42.66..... 1,027 35

Gull Lake det.: board, lodging and horse feed, \$589.05; beef, 177 lbs., \$26.93; coal, 6,73 t., \$56.32; hay, 6-1675 t., \$77.48; horseshoeing, \$38.30; livery, \$56; medical attendance and medicine, \$19.65; motor hire, \$50; oats, 29-86 cwt., \$34.38; rations, \$33.13; rent of quarters, \$240; telephone rent, \$24; water, \$22.50; sundry items, \$71.13..... 1,338 87

Happyland det.: board, lodging and horse feed..... 18 90

Harlem Trail det.: board, lodging and horse feed, \$477.25; livery, \$38; rent of quarters, \$38.55; sundry items, \$8.30..... 562 10

Herbert det.: board, lodging and horse feed, \$973.30; coal, 5.89 t., \$47.12; hardware, \$15.95; heater, \$18; horseshoeing, \$25; livery, \$60.50; rent of quarters, \$180; telephone tolls, \$36.15; veterinary attendance and medicine, \$33; sundry items, \$44.28..... 1,433 30

Kelvinhurst det.: board, lodging and horse feed, \$655.20; horseshoeing, \$55.50; rent of quarters, \$21; sundry items, \$24.15..... 755 85

Neville det.: board, lodging and horse feed, \$509.35; heater, \$16; horseshoeing, \$26.70; livery, \$25; motor hire, \$80.50; rent of quarters, \$135.50; sundry items, \$79.88..... 872 93

Notre Dame det.: board, lodging and horse feed, \$299; livery, \$22.50; rent of quarters, \$80; sundry items, \$72.16..... 473 66

Sceptre det.: board, lodging and horse feed, \$703.25; coal, 5 tons, \$45; horseshoeing, \$20.70; livery and auto hire, \$208; rent of quarters, \$204; sundry items, \$55.50..... 1,239 45

Shaunavon det.: board, lodging and horse feed, \$151.68; auto hire, \$38, rent of quarters, Dec. 1 to Mar. 16, \$70.32; sundry items, \$15.40..... 275 40

Swift Current det.: board, lodging and horse feed, \$1,260.70; auto hire, \$94.60; beef, 1,497 lbs., \$241.14; coal, 13-535 t., \$113.50; electric light, \$82.51; expenses incurred by Napinka police, \$16.50; expenses of U.S. officers, \$111.05; furniture, \$29.70; hardware, \$61.55; harness repairs, \$34.75; hay, 16.38 t., \$221.18; horseshoeing, \$101.60; hospital attendance, 10 d., \$30; kitchen and table ware, \$43.95; linoleum, 40 yd., \$50; livery, \$52; lumber, 687 ft., \$17.92; medical attendance, \$106.65; oats, 363-44 bush., \$123.22; postage, \$148; provisions, \$52.62; ration allowance, \$76.23; rent of quarters, \$1,074.68; stove, \$60; sundry labour, \$19.50;

Carried forward ..... 256,192 46



## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 256,192 46

## Maple Creek Division—Concluded.

## Swift Current det.—Concluded.

telegrams, \$359.79; telephone tolls, \$148.15; travel: Inspector Currier, \$18.25, Insp. Richards, \$396.60, Supt. West, \$3.25; veterinary attendance, \$16; wagon repairs, \$31.10; wood, 3½ cords, \$22.75; sundry items, \$134.79..... 5,354 23

Ten Mile det.: board, lodging and horse feed, \$38.70; beef, 1,065½ lb., \$131.70; coal, 32 t., \$243.20; hay, 16.125 tons, \$201.60; motor hire, \$29; oats, 200 bush., \$80; wood, 7 cords, \$56; sundry items, \$19.25..... 799 45

Vanguard det.: board, lodging and horse feed, \$668.35; heater, \$18; horseshoeing, \$17.70; livery, \$86; medical attendance, \$17; motor hire, \$21; rent of quarters, \$152; sundry items, \$55.25..... 1,035 30

Willow Creek det.: board, lodging and horse feed, \$57; beef, 1,537 lb., \$201.22; coal, 25 t., \$208.75; hay, 10 355 t., \$207.10; horseshoeing, \$16.50; kitchen utensils, etc., \$18.90; oats, 540 bush., \$265.12; wood, 6 cords, \$60; sundry items, \$54.90..... 1,089 49

## Battleford Division (\$34,933.96).

Board, lodging and horse feed, \$1,628.50, express, \$103.83; livery, \$568.65; motor hire, \$46.50; travel, Insp. Howard, \$9.80, Supt. McGibbon, \$114.65, Insp. Ritchie, \$65.15, Supt. West, \$165.55..... 2,702 63

Baron, 1,706½ lb., \$356.76; beef, 16,871 lb., \$2,041.39; bread, 11,028 lb., \$514.64; butter, 1,150 lb., \$395.50; flour, 54.5 cwt., \$142.56; potatoes, 233½ bush., \$185; sugar, 2,877 lb., \$186.99; sundry provisions, \$447.72..... 4,300 56

Coal, 312.069 tons, \$2,362 15; c. oil, 101.6 gal., \$29.82; oats, 556.87 cwt., \$579.43; hay, 104.82 tons, \$1,205.43; soap, 720 lb., \$44.70; 22 M. shingles at \$4; 32,827 ft. lumber, \$903.53; sundry building material, \$65.57..... 5,278 63

Interpreters, \$17; matrons, 56 d., \$103; medical attendance, \$16; veterinary attendance, etc., \$44.35; drugs and medicines, \$221.75; disinfectants, \$23.15; auctioneers' fees, \$17.37; photographs, etc., \$219.90; postage, \$250; telegrams, \$474.54; telephone rent, \$48.10; tolls, \$177.25..... 1,612 41

Hardware, etc., \$450.29; kitchen utensils, etc., \$41.50; 12 fire extinguishers at \$12.50; plough, \$25; eavetrough, etc., \$44.45; hay rake, \$32; pump, \$20; 2 stoves, \$172.53; 8 tanks, \$24; wagons, \$135 and \$90..... 1,187 77

Altering kits, \$38.75; repairs to fur coats, \$67.40; wall paper, etc., \$30.94; Battleford Building Co., repairing stables, \$875; engine repairs, etc., \$18.95; repairs to stoves, pipes, etc., \$112.85; work on chimneys, \$24; electric supplies and repairs, \$93.21; electric light, \$464.34; harness supplies and repairs, \$78.20; horseshoeing, \$313.45; plumbing, \$21.58; repairs to transport, \$67.70; sundry repairs, \$20.98; sundry items, \$117.85..... 2,354 20

Alsask det.: board, lodging and horse feed, \$968 80; horseshoeing, \$30 70; livery and motor hire, \$203; rent of quarters, 12 m. at \$12; sundry items, \$50 80..... 1,397 30

Biggar det.: board, lodging and horse feed, \$566 88; coal, 1.64 ton, \$17.63; livery, \$109.50; rent of quarters, 12 m. at \$10; sundry items, \$31 50..... 845 51

Cut Knife det.: board, lodging and horse feed, \$507.70; horseshoeing, \$15; rent of quarters, 12 m. at \$10; sundry items, \$30.79..... 673 49

Edam det.: board, lodging and horse feed, \$518 79; coal, 1.95 ton at \$10; horseshoeing, \$20.50; matrons, 8 d. at \$2; rent of quarters, \$123 41; sundry items, \$48.15..... 746 35

Hafford det.: board, lodging and horse feed, \$23.85; sundry items, \$10 15..... 34 00

Kerrobert det.: board, lodging and horse feed, \$729.65; horseshoeing, \$52; livery, \$58; rent of quarters, \$171.61; sundry items, \$50.93..... 1,062 19

Kindersley det.: board, lodging and horse feed, \$749.41; coal, 3.725 tons, \$38.37; livery, \$38; rent of quarters, \$245; sundry items, \$108.90..... 1,179 68

Lloydminster det.: board, lodging and horse feed, \$718.22; sundry provisions, \$28.26; care of horses, \$15.75; coal, 5.438 tons, \$35.33; electric light, \$21.10; horseshoeing, \$76.20; livery, \$66; hay, 5.53 tons, \$41; oats, 148 bush., \$44.40; painting stables, \$63.13; rent of quarters, 12 m. at \$15; scavenging, \$33.35; telephone rent, \$18.66; tolls, \$15.30; water, \$60.80; sundry items, \$64.97..... 1,482 47

Lovena det.: board, lodging and horse feed, \$263.90; livery, \$130; rent of quarters, 7 m. to Mar. 31 at \$15; stove, \$18.45; travel, Insp. Howard, \$20.10; sundry items, \$57 16..... 594 61

Maeklin det.: board, lodging and horse feed, \$473.24; rations, \$114.19; coal, 6.68 tons, \$68.94; burial expenses, \$120.85; horseshoeing, \$22; livery and motor hire, \$23.25; medical attendance and medicine, \$46.45; rent of quarters, \$260; stove, \$30; sundry items, \$33.10..... 1,192 02

Maidstone det.: board, lodging and horse feed, \$473.72; coal, 2.44 tons, \$17.56; horseshoeing, \$15.70; rent of quarters, 12 m. at \$10; sundry items, \$33.50..... 660 48

Meota det.: board, lodging and horse feed, \$310.65; coal, 1.985 tons, \$15.88; horseshoeing, \$26.30; livery, \$24; motor hire, \$20; rent of quarters, 12 m. at \$10; sundry items, \$25.85..... 542 68

Onion Lake det.: board, lodging and horse feed, \$63.45; 116½ lb. bacon, \$29.07; sundry provisions, \$39.77; hardware, etc., \$15.64; hay, 10.617 tons at \$10; oats, 155 bush., \$41.50; livery, \$16; repairs to transport, \$29.25; wood, 30 cords, \$86; sundry items, \$66.19..... 493 04

Radisson det.: board, lodging and horse feed, \$642.36; coal, 1.95 ton, \$23.56; horseshoeing, \$20.45; livery, \$69.50; rent of quarters, 11 m. at \$10; stove, \$20; telephone rent, \$30; tolls, \$39.55; sundry items, \$46.80..... 1,002 22

Carried forward..... 293,813 17

## Expenses in the Northwest—Continued.

\$ etc.

Brought forward..... 293,813 17

## Battleford Division—Concluded.

Unity det.: board, lodging and horse feed, \$526 87; coal, 2-545 tons, \$17 81; horseshoeing, \$17; livery and motor hire, \$51; rent of quarters, 13 m. at \$10; sundry items, \$36 55.... 779 23

Wilkie det.: board, lodging and horse feed, \$2,494 49; beef rations, \$26 26; inspector's rations, \$54 15; coal, 11-55 tons, \$124 03; electric light, \$63 14; hardware, etc., \$21 70; kitchen ware, \$18 60; horseshoeing, \$75; livery, \$76 50; motor hire, \$82; medical attendance, \$60 60; postage, \$100; repairs to transport, \$29 75; rent of quarters, \$591 87; stove, \$35; telegrams, \$176 45; telephone rent, \$57; telephone tolls, \$55 30; veterinary attendance, etc., \$38 15; wood, 2½ cords, \$16 50; travel, Insp. Howard, \$182 85; sundry items, \$85 45.... 4,464 79

Youngstown det.: board, lodging and horse feed, \$185 10; livery, \$86; motor hire, \$20; rent of quarters 3 m. to June 30, at \$12; sundry items, \$29 60..... 347 70

## Macleod Division (\$36,471.09).

Board, lodging and horse feed, \$502 35; livery and auto hire, \$63; Dr. Kennedy, relieving Surgeon Fraser, \$93; express and freight, \$77 97; light, \$942 72; postage, \$273 25; telegrams, \$85 80; telephone rent, \$65 32; telephone tolls, \$276 80; prize at Macleod fair, \$35; travel: Supt. Primrose, \$21 05; Supt. Starnes, \$48 25; Insp. Dann, \$38 45; Insp. Junget, \$6 25; Insp. Lindsay, \$59 10; Insp. Pennefather, \$41 50; Insp. Tucker, \$60..... 2,689 81

Baron, 3,011 lb., \$671 68; beef, 27,561½ lb., \$3,293 79; bread, 20,048 lb., \$1,202 88; butter, 3,008 lb., \$901 40; flour, 138-6 cwt., \$304 85; potatoes, 249-71 cwt., \$296 33; sugar, 100½ cwt., \$605 39; sundry provisions, \$1,339 66; boots, 65 pr., \$144 25; bran, 50 cwt., \$51; coal, 318-77 tons, \$1,664 97; coal oil, 430 gal., \$139 26; drugs, etc., \$306 74; fire extinguishers, 6, \$75; hardware, etc., \$746 14; hay, 82-7325 tons, \$1,110 34; ice, 60-55 tons, \$121 10; kitchen utensils, etc., \$100 05; oats, 1,093-95 cwt., \$1,203 34; ranges, 7, \$344 05; shingles, 15 M., \$60; soap, 1,820 lb., \$148 76; sundry clothing, \$351 25; sundry lumber, etc., \$290 46; 2 wagons, \$275; water supply, \$500; windows and shades, 12, \$46 50; sundry items, \$176 68..... 16,470 87

Building verandah on superintendent's quarters, \$258; burial expenses, \$54; electric supplies and repairs, \$89 15; harness supplies and repairs, \$148 25; hospital attendance, 66 d., \$126; papering, plastering, etc., \$155 24; matrons, 17 d. at \$2; medical attendance, \$55; nurse, 35 d. at \$2; photographs, \$55; plumbing, \$227 98; repairs to transport, \$26 55; special detective, 5 d., \$25; stove repairs, \$20 84; veterinary attendance and medicine, \$50 85..... 1,395 86

Beaver Mines det.: board and lodging, \$105 60; rent of quarters, \$15; sundry items, \$21 75.... 142 35

Bellvue det.: board, lodging and horse feed, \$1,148 83; coal, 5 tons, \$15; electric light, \$27 80; livery, \$55; rent of quarters, \$146; telephone rent, \$39 99; water, \$15; sundry items, \$48 70..... 1,496 32

Big Bend det.: beef, 767 lb., \$80 51; butter, 126 lb., \$37 80; hay, 11-818 tons, \$118 18; lumber, 2,804 ft., \$92 85; oats, 36-02 cwt., \$45 52; sundry items, \$53 65..... 428 51

Blairmore det.: board, lodging and horse feed, \$408 16; coal, 5 tons, \$17 50; electric light, \$27; horseshoeing, \$133; livery, \$25; rent of quarters, \$180; telephone rent, \$46 66; telephone tolls, \$29 30; sundry items, \$39 65..... 906 27

Burnis det.: board, lodging and horse feed, \$327 98; rent of quarters, \$150; telephone rent, \$40; sundry items, \$40 15..... 558 13

Cardston det.: beef, 1,695 lb., \$254 25; butter, 159 lb., \$47 70; coal, 55-4 tons, \$269 12; electric light, \$60 37; hardware, \$19 75; hay, 25-947 tons, \$325 58; horseshoeing, \$139; oats, 81-25 cwt., \$97 05; potatoes, 16 cwt., \$20 90; scavenging, \$18; telephone rent, \$28; water, \$35 80; sundry items, \$92 62..... 1,408 14

Carmangay det.: board, lodging and horse feed, \$606 10; coal, 2-74 tons, \$17 13; horseshoeing, \$39 80; livery and auto. hire, \$54 25; rent of quarters, \$144; telephone tolls, \$34 75; sundry items, \$33 15..... 929 18

Claresholm det.: board, lodging and horse feed, \$503 17; beef, 591 lb., \$83 16; coal, 20-025 tons, \$96 12; electric light, \$84 96; farm implements and hardware, \$21 07; hay, 11-142 tons, \$129 85; horseshoeing, \$62; oats, 54 cwt., \$54; postage, \$28; rations, \$78 01; rent of quarters, \$510; telephone rent, \$46; telephone tolls, \$101 30; travel, Insp. Tucker, \$30 25; water supply, \$10 20; sundry items, \$104 13..... 2,002 22

Coleman det.: board, lodging and horse feed, \$224 12; cartage, \$16; electric light, \$22 50; rations, \$56 13; rent of quarters, \$135; telephone rent, \$39 99; sundry items, \$57 75..... 551 49

Frank det.: board, lodging and horse feed, \$353 50; electric light, \$36; rent of quarters, \$120; sundry items, \$16 75..... 526 25

Lundbreck det.: board, lodging and horse feed, \$305 59; hay, 7 tons, \$70; horseshoeing, \$20; oats, 20-42 cwt., \$23 43; rent of quarters, \$120; sundry items, \$51 45..... 590 52

Nanton det.: board, lodging and horse feed, \$275 44; cartage, \$16 60; electric light, \$17 35; hay, 3-24 tons, \$23 92; horseshoeing, \$20 25; oats, 20-4 cwt., \$13 44; rent of quarters, \$144; stove, \$23 30; telephone tolls, \$24 10; sundry items, \$51 54..... 617 94

Poigan det.: beef, 1,353 lb., \$81 18; sundry items, \$51 60..... 132 78

Carried forward..... 330,251 53

## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward ..... 330,251 53

## Nucleod Division—Concluded.

Pincher Creek det.: board, lodging and horse feed, \$602.35; beef, 157.8 lb., \$22.05; bus fares, \$72.25; coal, 20 tons, \$98; drugs, etc., \$15; electric light, \$55.48; hardware, etc., \$25.63; hay, 12.2725 tons, \$187.96; horseshoeing, \$87.75; inspector's rations, \$153.49; lumber, 2,175 ft., \$55.27; hauling, \$46; oats, 83.12 cwt., \$90.47; papering, etc., \$94.30; postage, \$32; prizes at fair for best horses for police purposes, \$60; pulling down old barracks and building sheds, \$215; stove, \$37; sundry labour and repairs, \$66.63; telephone rent, \$38; telephone tolls, \$41.55; travel, etc., Insp. Junget, \$160.85, sundry, \$10; sundry items, \$113.28.....	2,385 31
Porcupine det.: board, lodging and horse feed, \$456.43; heater, \$12.....	468 43
Stand Off det.: board, lodging and horse feed, \$29.85; beef, 2,446 lb., \$213.22; butter, 10 lb., \$3.35; hardware, paint, etc., \$70.19; hay, 24.595 tons, \$295.14; livery, \$21.50; oats, 175.59 cwt., \$175.59; lathing and plastering, \$225; sundry building material, \$120.33.....	1,154 17
Stavely det.: board, lodging and horse feed, \$270.66; coal, 4.5415 tons, \$27.25; hay, 3.625 tons, \$36.25; horseshoeing, \$23; rent of quarters, \$180; telephone tolls, \$15.30; sundry items, \$66.81.....	619 27
Twin Lakes det.: beef, 948½ lb., \$132.23; butter, 80.375 lb., \$20.07; hay, 12.395 tons, \$123.95; oats, 62 cwt., \$71.20; sundry items, \$7.30.....	354 80
Vulcan det.: board, lodging and horse feed, \$268.55; coal, 2.725 tons, \$16.67; hay, 4½ tons, \$39; horseshoeing, \$16.50; medical attendance, \$25; motor hire, \$15; oats, 70 bush., \$17.50; rent of quarters, \$180; telephone tolls, \$37; sundry items, \$27.25.....	642 47

## Calgary Division (\$62,419 53).

Board, lodging and horse feed, \$769; express, \$49.96; livery, \$132.75; motor hire, \$16; pullmans, \$33.10; travel, Insp. Worsley, \$192.95, sundry, \$18.60.....	1,212 36
Beef, 42,450 lb., \$5,074.51; bread, 45,884 lb., \$1,480.87; butter, 1,440 lb., \$452.70; flour, 147.98 cwt., \$347.65; potatoes, 285.72 cwt., \$428.57; sugar, 80 cwt., \$527.15; sundry provisions, \$956.44.....	9,267 89
Coal, 460.225 tons, \$3,236.09; 65 gal. c. oil, \$21.07; 2,850 lb. soap, \$228; 80 cwt. bran at \$1.10; hay, 130.245 tons, \$1,524.35; oats, 793.85 cwt., \$851.98; lumber, \$90.14.....	6,039 63
Jail matrons: I. Parken, 4 m. at \$30; M. Spiller, 8 m. at \$30; S. Stuttaford, 12 m. at \$45; relieving above matrons, 137 d., \$137.05; special constables, \$50; stoker, \$21; matrons, 24 d. at \$2.....	1,156 05
Medical attendance, \$47; veterinary attendance, etc., \$51.95; hospital attendance, 208 d., \$208.60; drugs, etc., \$567; disinfectants, \$100.50; burial expenses, \$19; photographs, \$204.75; postage, \$285; telegrams, \$219.79; telephone rent, \$62.50; tolls, \$299.60.....	2,065 69
Stoves, 2, \$70.15; sewing machine, \$26.88; 42 chairs, \$61.45; wagon, \$135; set of sleighs, \$66; 7 cases cleaners, \$28.90; 6 fire extinguishers at \$12.50; hardware, etc., \$570.57; kitchen utensils, etc., \$127.95.....	1,161 90
Harness supplies and repairs, \$180.40; horseshoeing, \$388.10; electrical repairs, etc., \$105.82; plumbing, \$228.56; repairs to transport, \$84.35; hauling manure, \$15; labour, remodelling court house building, \$1,020.64; cleaning chimneys, \$39; machinists' repairs, etc., \$22.45; renewing furnace in superintendent's residence, \$129; repairs to furnaces and pipes, \$69.13; sundry repairs, \$17.50.....	2,299 95
Electric light, \$829.15; water supply, \$747.60; rent of quarters, 12 m. at \$60; 74 pr. shoes, \$153.90; clothing, \$184.80; cloth, thread, etc., \$155.64; seeds, \$15; case of King vs. Collins, expenses of witnesses, etc., paid through U. S. sheriff, \$1,127.85, Insp. Worsley's expenses, re extradition, \$446.18; sundry items, \$94.60.....	4,474 73
Banff det.: board, lodging and horse feed, \$442.35; 1,123 lb. beef, \$224.62; 93½ lb. butter, \$37.40; 12 cwt. potatoes, \$22.50; 14 blinds, \$15; coal, 11.8 tons, \$54.60; electric light, \$62.78; dressers, tables, etc., \$140.50; cavetrough, pipes, etc., \$67; 4 folding beds at \$5; hauling, cleaning up grounds, etc., \$198.90; hay, 9.95 tons, \$119.40; horseshoeing, \$67.85; hardware, \$33.20; kitchen and table ware, \$76.15; hospital attendance, etc., \$65.25; medical attendance, \$34; rent of quarters to July 15, \$73.01; range, \$60; sundry items, \$30.50; erection of barracks—McDougall and Forster, Calgary, contract price, \$13,865; extras, \$790.50; less, \$1,864.09 paid in 1912-13; A. Pirie, Calgary, architect's fees, 5 p.c. of \$14,655.50, \$732.78, railway and hotel expenses, \$102.50, altering plans, 2 story building to 1 story, \$50, less \$246.63, paid in 1912-13; overpaid \$34.66 (refund requested).....	15,209 73
Bankhead det.: meals, \$158.36; coal, 8.35 tons, \$36.50; rent of quarters, 5 m. at \$6.25; sundry items, \$27.70.....	253 81
Bassano det.: board, lodging and horse feed, \$305.22; coal, 4.805 tons, \$37.22; hay, 3.083 tons, \$24.66; oats, 73½ bush., \$25.47; horseshoeing, \$38.75; livery and motor hire, \$26.50; rent of quarters, 11 m. to Feb. 28, at \$20; telephone rent, \$28; sundry items, \$15.48.....	751 30
Berry Creek det.: board, lodging and horse feed, \$634.35; 145 lb. bacon, \$40.60; 230 lb. beef, \$32.80; 45 lb. butter, \$15.65; coal, 7.25 tons, \$25.37; horseshoeing, \$31; 351 bush. oats, \$123.90; rent of quarters, 12 m. at \$14; sundry items, \$21.....	1,092 67
Brooks det.: board, lodging and horse feed, \$588.45; gas, \$30; horseshoeing, \$21.85; rent of quarters, \$223; telephone rent, \$24; sundry items, \$87.17.....	974 47

Carried forward..... 381,836 15



## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 381,836 15

## Calgary Division—Concluded.

Canmore det.: board and lodging, \$140; 250 lb. beef, \$45.09; coal, 7 t. at \$3; hauling, \$40.75; hay, 4 ton, \$56; building material, etc., \$18.37; 14 M. shingles, \$49; sundry items, \$89.87..	460 08
Carbon det.: board, lodging and horse feed, \$348.75; coal, 6 t. at \$4; 4 ton hay, \$26; horseshoeing, \$19; livery and stage fares, \$73.50; motor hire, \$40; medical attendance, \$39; 125 bush. oats, at 30c.; rent of quarters, 12 m. at \$16; telephone tolls, \$38.90; sundry items, \$21.75 ..	860 40
Cochrane det.: board, lodging and horse feed, \$180; hauling, \$22.90; 3-11 ton hay, \$35.99; horseshoeing, \$28; livery and motor hire, \$25.50; rent of quarters, 12 m. at \$15; telephone rent, \$26; sundry items, \$28.58 .....	526 97
Crossfield det.: board, lodging and horse feed, \$171.35; constable's rations, \$60.24; coal, 6-165 ton, \$42.65; cartage, \$15; hay, 3-41 ton, \$30.46; 23 cwt. oats, \$20.40; horseshoeing, \$17; livery and motor hire, \$23.75; rent of quarters, 12 m. at \$12; sundry items, \$46.85..	571 70
Drumheller det.: board, lodging and horse feed, \$537.15; furniture, \$21; 2 heaters, \$23.80; horseshoeing, \$24.20; hardware, etc., \$19.50; livery, \$41; medical attendance and medicine, \$15.20; rent of quarters, 12 m. at \$15; telephone tolls, \$17.15; sundry items, \$27.50 ..	906 50
Gleichen det.: board, lodging and horse feed, \$462.96; beef rations for Indian scouts, \$90.75; 6-01 tons coal, \$42.07; 23-403 ton hay, \$161.94; horseshoeing, \$75.25; 113.45 cwt. oats, \$105.53; rent of quarters, 12 m. at \$22; telephone rent, \$28; sundry items, \$51.90 .....	1,282 40
Hanna det.: rent of quarters, etc.....	29 71
High River det.: board, lodging and horse feed, \$225.20; 2-2 ton coal, \$15.40; 4-44 ton hay, \$33.54; horseshoeing, \$19; livery and motor hire, \$29; medical attendance, \$57; heater, \$20; 57 bush. oats, \$17.03; rent of quarters, 9 m. to Dec. 31, at \$15; veterinary attendance and medicine, \$17; sundry items, \$66.55 .....	634 72
Innisfail det.: board, lodging and horse feed, \$114.60; rations, \$96.36; 3-2 ton coal, \$23.53; electric light, \$18.98; 2-743 ton hay at \$10; 60 bush. oats, \$19.50; horseshoeing, \$15; livery and motor hire, \$59.50; rent of quarters, \$228; telephone rent, \$28; tolls, \$42.55; sundry items, \$72.55 .....	746 00
Irricana det.: board, lodging and horse feed, \$391.83; 2-5 ton coal, \$20; horseshoeing, \$18; livery, \$53; motor hire, \$18; rent of quarters, 7 m. at \$10; 5 at \$13; telephone rent, \$24; sundry items, \$15.20.....	675 03
Laggan det.: board and lodging \$86; feed and stabling, \$24.19; telegrams, etc., \$6.30.....	116 49
Morley det.: board, lodging and horse feed, \$162.10; 2 ton hay at \$16; sundry items, \$20.37.....	214 47
Munson det.: board, lodging and horse feed, \$491.35; 5-25 ton coal at \$5; horseshoeing, \$24; livery, \$169.10; rent of quarters, 12 m. at \$15; telephone tolls, \$20; sundry items, \$21.19..	931 89
Okotoks det.: board and lodging, \$15; 434½ lb. beef, \$65.16; 4-55 ton coal, \$31.86; 4-505 ton hay, \$36.21; 45-5 cwt. oats, \$37.29; electric light, \$18; horseshoeing, \$17; rent of quarters, 12 m. at \$15; telephone rent, \$27.10; veterinary attendance, \$40; sundry items, \$62.45 .....	530 07
Olds det.: board, lodging and horse feed, \$287.20; horseshoeing, \$15.25; livery, \$40; rent of quarters, 9 m. to Mar. 31, at \$10; telephone tolls, \$15.90; sundry items, \$96.10 .....	544 45
Parvella det.: board, lodging and horse feed, \$1,006.20; 7 ton coal, \$93; horseshoeing, \$61.25; 400 bush. oats, \$130; rent of quarters, 10 m. to Nov. 25, at \$7; repairs to transport, \$15.20; sundry items, \$21.15.....	1,396 80
Red Deer det.: board, lodging and horse feed, \$617.27; inspector's rations, \$99.55; 735 lb. beef, \$116.70; 11-263 ton coal, \$71.75; electric light, \$79.38; fares, \$15.35; horseshoeing, \$18; livery and motor hire, \$153.50; medical attendance, \$65; postage, \$36; rent of quarters, \$645; telephone rent, \$46; tolls, \$66.75; travel, Inspector Macdonald, \$252.75; veterinary attendance, \$32.40; wood, 2½ cord at \$8; sundry items, \$67.20 .....	2,402 60
Rocky Mountain House det.: board, lodging and horse feed, \$607.32; livery, \$108; motor hire, \$88.50; rent of quarters, 2 m. at \$15, 8 at \$16; veterinary attendance, \$31.90; sundry items, \$45.30.....	1,039 02
Strathmore det.: board, lodging and horse feed, \$302.85; 2 ton coal at \$7.50; 3 ton hay, \$20.50; 98 bush. oats, \$26.40; horseshoeing, \$18; livery, \$24.50; rent of quarters, 12 m. at \$12; telephone rent, \$24; sundry items, \$37.30 .....	612 55
Trochu det.: board, lodging and horse feed, \$458.69; 1,204½ lb. beef, \$188.60; 98 lb. butter, \$34.30; 12 ton coal at \$6; horseshoeing, \$58.50; 300 bush. oats, at 30c; rent of quarters, 11 m. to Dec. 31, at \$15; livery and motor hire, \$74; medical attendance, \$22; telephone tolls, \$37.20; special constables, 7 d. at \$3; sundry items, \$72.10 .....	1,293 39
Youngstown det.: board, lodging and horse feed, \$379.60; livery, \$31.50; motor hire, \$48; medical attendance, \$80; rent of quarters, 8 m. to Mar. 31, at \$12; sundry items, \$49.02....	684 12

## Prince Albert Division (\$49,614-71)

Board, lodging and horse feed, \$967.45; ration allowance, \$397.32; freight and express, \$160.64; livery, \$135.50; motor hire, \$76; travel, Insp. Douglas, \$77.40; Supt. Routledge, \$61.30	1,875 61
Beef, 8,266½ lb., \$901.30; bread, 4,621 lb., \$139 76; butter, 850 lb., \$279; flour, 44 cwt., \$100.50; jam, 795 lb., \$120.75; sugar, 20 cwt., \$133.50; sundry provisions, \$260.36 .....	1,935 17
Coal, 198.965 ton, \$2,036.90; 137.3 gal. c. oil, \$10.73; 462 lb. soap, \$38.65; 50 cwt. bran, \$47.50; 76.595 t. hay, \$1,004.93; 1,081½ bush. oats, \$379.50; 93 cwt. cement, \$60.26; 9,906 ft. lumber, \$343.67; sundry building material, \$138.24.....	4,090 38

Carried forward..... 406,196 67



## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 406,196 67

## Prince Albert Division—Continued.

Interpreters, \$35; matrons, 29 d. at \$2; drugs, etc., \$159; veterinary attendance, etc., \$53.40; auctioneer's fees, \$17.05; photographs, \$47.25; postage, \$315.08; telegrams, \$502.47; telephone rent, \$52.50; tolls, \$416.45; electric light, \$276.98.....	1,933 18
Alterations and additions to barracks, A. W. Haynes, contract, \$3,650, extras, \$40; O. Albrechtsen, architect, 5 p.c. on \$3,690, \$184.50; installing water and sewer system, J. Craig, preparing plans and specifications, \$100, contract, \$3,600; less credit for variations in distances from contract schedule, \$18.30; connecting with city mains, \$198.94, less \$50.21 paid by city; M. H. Baker, superintendence, 2½ p.c. on \$3,780.64, \$94.50.....	7,799 43
Blinds, 18, \$52.36; 6 heaters, \$115.75; electrical groomer, \$209; hardware, etc., \$612.48; kitchen utensils, etc., \$45.75; sleigh, \$30; wagons, \$135 and \$140; water, \$65.90.....	1,406 24
Cleaning office, \$36; cleaning chimneys, \$18; harness supplies, etc., \$92.55; hauling and piling hay, \$76.85; horseshoeing, \$186.90; repairs to transport, \$38.85; repairs to 12 fur coats, \$30; electric supplies and repairs, \$181.03; plastering, repairing chimneys, etc., 175 h., \$70; plumbing, stove repairs, etc., \$127.30; sundry repairs, \$60.95; paperhanging, \$44.85; sundry items, \$72.63.....	1,041 91
Allan det.: board, lodging and horse feed, \$301.66; livery and motor hire, \$16.50; rent of quarters, 9 m. to Mar. 31, at \$10; sundry items, \$27.05.....	435 21
Asquith det.: board, lodging and horse feed, \$352.25; constable's rations, \$116.48; 7.67 ton coal, \$88.40; horseshoeing, \$29.50; livery, \$102.50; rent of quarters, 12 m. at \$15; sleigh, \$29; stove, \$32.85; sundry items, \$36.63.....	967 61
Big River det.: board and lodging, \$223.25; 252 lb. dog feed, \$22.68; medical attendance, \$25; rent of quarters, 12 m. at \$10; wood, 9 cords, \$28.75; sundry items, \$21.50.....	441 18
Blaine Lake det.: board, lodging and horse feed, \$519.31; livery, \$73; motor hire, \$15; rent of quarters, 6 m. at \$11, 6 at \$13; sundry items, \$32.80.....	784 11
Cormorant Lake det.: board, \$300.30; feed and care of dogs, \$33.....	333 30
Cumberland House det.: board, \$391.35; dog feed, \$179.80; dog, \$25; dog sleigh, \$15; dog harness, \$21.50; guides and special constables, 69d., \$145.50; rent of quarters, 13 m. to Feb. 28, at \$10; sundry items, \$37.05.....	1,452 20
Dinsmore det.: board, lodging and horse feed, \$101.20; livery, \$26; rent of quarters, 2 m. to Mar. 31, at \$10; sundry items, \$13.85.....	161 05
Duck Lake det.: board, lodging and horse feed, \$307.90; beef rations, \$64.75; subsistence rations, \$97.22; horseshoeing, \$28; rent of quarters, 12 m. at \$15; telephone rent, \$24; wood, 9 cord at \$3; sundry items, \$19.67.....	808 54
Green Lake det.: board, \$111; 150 days' rations, \$132.50; hire of men on patrol, 59 d., \$146; keep of dogs, \$60; livery, \$30; 50 lbs. tallow at 25c.; transport of canoes, \$33.....	531 00
Hanley det.: board, lodging and horse feed, \$487.58; 2.77 t. coal, \$26.30; horseshoeing, \$18.60; livery, \$55; rent of quarters, 12 m. at \$10; telephone tolls, \$20.60; sundry items, \$41.15.....	769 23
Hudson Bay Junction det.: board and lodging, \$356.60; rent of quarters, 12 m. at \$10; special constables, 11 d. at \$2; wood, 18½ cords, \$38; sundry items, \$45.81; overpayment, \$3.50 (refunded to Casual Revenue, 1914-15).....	585 94
Humboldt det.: board, lodging and horse feed, \$347.30; rations, \$124.91; 3.975 t. coal, \$47.58; horseshoeing, \$16; livery, \$110.50; rent of quarters, 12 m. at \$20; telegrams, \$24.14; telephone rent, \$24; tolls, \$58.60; wood, 3 cords at \$6; sundry items, \$30.75.....	1,041 78
Kinistino det.: board, lodging and horse feed, \$212.85; feed of steer, 71 d. at 50c.; 2 ton coal at \$14; livery, \$49; motor hire, \$19; rent of quarters, 7 m. at \$12, 5 at \$15; stove, \$35; sundry items, \$77.57.....	615 92
Le Pas det.: board and lodging, \$1,376.21; rations, \$427.12; canoes, \$70 and \$50; clothing, \$17.50; cartage, \$40; 9 chairs, \$22.50; 55 gal. c. oil, \$24.75; 13 dogs, \$246; dog harness, \$37.32; feed and care of dogs, \$525.30; fares, \$61.90; freight and express, \$85.83; hardware, etc., \$78; 4 heaters at \$5; hire of men, 13 d., \$21; livery, \$43; 2 fish nets, \$22; medical attendance and medicine, \$17; motor car, \$375; gasoline and motor supplies, \$89.95; matrons, 19 d. at \$2; postage, \$15; rent of quarters, \$730; repairing and erecting cells, \$38.36; telegrams, \$40.11; 3 toboggans, \$40.50; 5 toboggan wrappers, \$32.50; travel, Insp. French, \$136.25; wood, 32.73 cords, \$252.19; sundry items, \$82.20.....	5,055 49
Limestone Lake det.: board and lodging, \$201.75; freighting, \$14; purchase of shack, \$55; sundry items, \$14.05.....	281 80
Melfort det.: board, lodging and horse feed, \$281.80; rations, \$151.51; horseshoeing, \$16; livery, \$32.50; rent of quarters, 12 m. at \$17; telephone tolls, \$26.05; wood, 13 cords at \$4; sundry items, \$51.....	814 86
Rosetown det.: board, lodging and horse feed, \$724.85; coal, 1,095 t., \$15.33; horseshoeing, \$23.90; livery, \$92; motor hire, \$53; rent of quarters, 7 m. at \$10, 3½ m. to Mar. 31, at \$15; sundry items, \$47.35.....	1,078 93
Saskatoon det.: board, lodging and horse feed, \$3,672.48; coal, 16.5 t., \$185.50; electric light, \$55.70; hay, 15,225 t., \$173.57; 355 bush. oats, \$124.25; harness supplies and repairs, \$33.50; horseshoeing, \$103.80; medical attendance and medicine, \$31.75; postage, \$100; rent of quarters, \$2,320.33; repairs to stable, \$26; stoker, \$24; telegrams, \$252.94; telephone rent, \$43.80; tolls, \$281.70; veterinary attendance and medicine, \$23.90; water, \$59.95; inspector's rations, \$204.17; cleaning quarters, \$31.75; electric supplies, \$22.80; kitchen utensils, etc., \$20.95; livery, \$173.50; matrons, 10½ d. at \$2; motor hire, \$30; moving furniture, \$32.85;	

Carried forward..... 434,031 58

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 434,031 58

## Prince Albert Division—Concluded.

## Saskatoon det.—Concluded.

pullmans, \$28.75; stove, \$67.50; Thompson & Crockett, preparing plans, etc., of barracks, 2½ p.c. on \$24,000, \$600, sketch plans of stable, \$60, sketch plans of new layout of barracks, \$100; travel, Insp. Duffus, \$338.60; Insp. Howard, \$11.10, Insp. Rheault, \$39.22; w. blinds, \$15.95; interpreting, \$16.50; moving building, \$50; sundry items, \$143.85.....	9,521 66
Setting Lake det.: meals, \$299.85; sundry items, \$24.43 .....	324 28
Shellbrook det.: board, lodging and horse feed, \$491.53; interpreters and guides, \$17; livery, \$126; rent of quarters, 12 m. at \$12; 5½ cords wood, \$27; sundry items, \$49.46.....	554 99
Thicket Portage det.: board and lodging, \$113.80; hardware, etc., \$16.04.....	129 84
Tisdale det.: board, lodging and horse feed, \$490.95; livery, \$60; rent of quarters, 12 m. at \$10; special constables and interpreters, 8½ d. at \$2; 9 cords wood, \$29; sundry items, \$53.10 ..	770 05
Vonda det.: board, lodging and horse feed, \$429.32; constable's rations, \$54.40; horseshoeing, \$17; livery, \$84.50; rent of quarters, 7 m. at \$14, 5 at \$16; telephone tolls, \$23.65; 4 cords wood at \$5.50; sundry items, \$29.25.....	838 12
Wadena det.: board, lodging and horse feed, \$523.45; electric light, \$16.20; horseshoeing, \$16; livery, \$44; rent of quarters, 12 m. at \$10; telephone tolls, \$32.60; sundry items, \$31.50.....	783 75
Wakaw det.: board, lodging and horse feed, \$367.10; horseshoeing, \$15; livery, \$91; motor hire, \$30; matrons, 9½ d. at \$2; rent of quarters, 11½ m. to Mar. 31, at \$8; sundry items, \$41.85.....	655 95

## Edmonton Division (\$93,798.99).

Board, lodging and horse feed, \$2,713.55; ration allowance, Insp. Raven, 39 d. at \$2.50, Insp. Jennings, 16 d., \$19.71, Staff-Sgt. MacBrayne, at \$50 per m., \$177.42; express and freight, \$66.92; fares and pullmans, \$60.50; livery, \$1,074.95; motor hire, \$112; street cars and busses, \$34.90; travel, Asst. Commr. Cuthbert, \$247, Insp. Heffernan, \$2.50, Insp. Jennings, \$71.20, Insp. Raven, \$132.80, Insp. Rheault, \$356.20, Supt. Wroughton, \$63.....	5,230 15
Bacon, 943 lb., \$213.68; beef, 16,006½ lb., \$1,974.50; bread, 26,810 lb., \$1,055.44; butter, 1,884 lb., \$617.70; sugar, 46 cwt., \$319; sundry provisions, \$781.39.....	4,991 71
Coal, 363.97 tons, \$1,364.84; 70 gal. e. oil, \$21.85; 1,944 lb. soap, \$140.94; ice, \$68.80; 17 cwt. bran, \$21.65; 71-28 tons hay, \$877.38; 1,458½ bush. oats, \$529.99; sundry lumber, \$103.63; matches, 48 gross, \$28.80; water, \$249.33.....	3,407 21
R. Howell, stock detective, 5 m. 14 d. at \$100, 8 m. at \$40; E. Robinson, jail matron, 7 m. 28 d. to Mar. 31, at \$40; hospital attendance, 74 d., \$142; medical attendance, etc., \$21.35; stenographers, \$57.60; special constables, 23 d. at \$2; matrons, 120 d. at \$2; burial expenses, \$159.75; guides, 8 d., \$23; interpreters, \$18.....	1,888 99
Nesbitt & Miller: progress payments on contract for construction of barracks and stables, \$2,609, extras, \$360.50; construction of padded cells, \$495; staining shingles on stables, \$195; construction of ice house, \$395; repairs, alterations, etc., to old building, \$585.....	4,639 50
McKnight & Frost: payments on contract for heating and plumbing in barracks and stables, \$2,431, extras, \$350; Burnham-Frith Electric Co., contract for installing light in barracks and stables, \$1,041, less \$550 paid in 1912-13, installing light fixtures in superintendent's quarters, \$87.70, installing fixtures in N.C.O.'s quarters, \$84.75.....	3,494 45
W. C. McArthur: contract for erecting superintendent's quarters, \$6,990; contract for erecting N.C.O.'s quarters, \$11,965.....	18,955 00
A. M. Calderon: preparing plans, etc., superintendent's residence, \$174.75, N.C.O.'s quarters, \$300; supervising construction, superintendent's residence, \$112.50, N.C.O.'s quarters, \$162.50.....	749 75
R. W. Lines: preparing plans, superintending work, etc.: barracks and stables, 5 p.c. on \$65,321.50, \$3,266.08; padded cells, 5 p.c. on \$495, \$24.75; ice house, 5 p.c. on \$395, \$19.75; less \$1,906.50 paid in 1912-13.....	1,404 08
Furnace, \$150; 1,000 toe calks, \$30; set of sleighs, \$82; rope, \$30.50; hardware, etc., \$594.70; kitchen utensils, etc., \$131.35; kitchen table and rack, \$91; 25 chiffoniers, \$267.50; 98 chairs, \$228.90; 5 desks, \$136; 12 mirrors, \$23.40; 7 sets curtains, \$23.45; 13 tables, \$91.15; 164 w. blinds, \$204.70; lawn mower, \$16; 3 stoves, \$319.50.....	2,420 45
Rewiring barracks, \$42; horseshoeing, \$330.65; electric supplies and repairs, \$131.70; harness supplies and repairs, \$189.57; hauling and unloading hay, \$70.55; plumbing, etc., \$149.22; repairs to transport, \$65.50; carpentering, \$37.50; installing fire-place, \$98; repairs to stable windows, \$20; surveying, etc., \$15; arranging for electric power for blower, \$35; moving furniture, \$57.50; scavenging, \$38.20; sundry repairs, \$50.....	1,330 39
Drugs, etc., \$186.67; telegrams, \$255.25; telephone rent, \$151.95; telephone tolls, \$740.13; electric light, \$191.35; electric power, \$24.10; photographs, \$36.32; postage, \$397; rent of quarters, \$314.94; taxes, \$148.35; 31 pr. boots, \$74.50; clothing, \$117; plants, \$15; sundry items, \$141.33.....	3,096 92
Andrew det.: board, lodging and horse feed, \$62; rent of quarters, 2½ m. to Mar. 31, at \$5; sundry items, \$25.30.....	107 43

Carried forward ..... 499,626 25

SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 499,626 25

## Edmonton Division—Continued.

Beaver Crossing det.: board, lodging and horse feed, \$71.10; livery, \$41.75; stage fares, \$19; rent of quarters, 3 $\frac{1}{4}$ m. to Mar. 31, at \$8; sundry items, \$7.10.....	168 37
Camrose det.: board, lodging and horse feed, \$585.45; rations, \$21.81; 3.71 tons coal, \$15.63; 3-068 tons hay, \$23.01; 64 bush. oats, \$18.60; horseshoeing, \$17.50; livery, \$102; motor hire, \$17; rent of quarters, 12 m. at \$25; telephone rent, \$28; tolls, \$48.60; sundry items, \$86.12.....	1,263 72
Castor det.: board, lodging and horse feed, \$326.95; rations, \$72.71; 12 tons coal at \$5; 2 tons hay, \$17; 75 bush. oats, \$23.75; horseshoeing, \$18; livery, \$42; rent of quarters, 12 m. at \$20; scavenging, \$21; stove, \$35; telephone rent, \$28; tolls, \$66.45; sundry items, \$58.70.....	1,009 56
Clyde det.: board, lodging and horse feed, \$519.55; 4 tons coal, \$18.50; horseshoeing, \$17.75; livery, \$136; rent of quarters, 12 m. at \$15; sundry items, \$45.50.....	917 30
Coronation det.: board, lodging and horse feed, \$475.30; 2 tons hay, \$16; livery and motor hire, \$92.75; rent of quarters, 11 m. at \$20, 1 at \$15; telephone tolls, \$48.85; buggy and harness destroyed in runaway, \$60; sundry items, \$105.27.....	1,033 17
Daysland det.: board, lodging and horse feed, \$71.65; 4-025 tons coal, \$19.87; rent of quarters, 12 m. at \$15; telephone rent, \$24; sundry items, \$67.51.....	363 03
Edson det.: board, lodging and horse feed, \$1,432.80; inspector's rations, \$177.41; 7-915 tons coal, \$53.65; 81 gal. c. oil at 40c.; hardware, \$36.50; 13-31 tons hay, \$387.17; hauling, \$57; horseshoeing, \$89.35; medical attendance, \$44; 77 cwt. oats, \$129.10; postage, \$38; rent of quarters, 12 m. at \$80; stove, \$25; telegrams, \$107.88; telephone rent, \$46; travel, etc., Insp. Raven, \$68, Insp. Rheault, \$101.80; 11 cords wood, \$60; sundry items, \$128.20.....	3,974 26
Entwistle det.: board, lodging and horse feed, \$523.30; 4-198 tons coal, \$18.59; hauling, \$17; 4-501 tons hay, \$51.28; 18-86 cwt. oats, \$26.02; livery, \$70; rent of quarters, 1 m. at \$15, 11 m. to Mar. 31, at \$20; 8 $\frac{1}{2}$ cords wood, \$34; sundry items, \$46.65.....	1,025 14
Fort Saskatchewan det.: board, lodging and horse feed, \$882.05; 313 lb. bacon, \$80.22; 1,560 lb. beans, \$74.10; 29,029 $\frac{1}{2}$ lb. beef, \$3,412.99; 42,812 lb. bread, \$1,788.26; 600 lb. butter, \$188; 550 lb. coffee at 25c.; 905 lb. jam, \$122.17; 287 qt. milk, \$26.11; 176-15 cwt. potatoes, \$156.75; 19 cwt. r. oats, \$66.50; 37 cwt. sugar, \$255.75; 8 cases tomatoes, \$26; sundry provisions, \$147.15; 1,656 lb. soap, \$120.06; 143 gal. c. oil, \$40.74; 22 cwt. bran at \$1.50; 48-635 tons hay, \$523.55; 1,383 bush. oats, \$453.47; 384-776 tons coal, \$1,688.51; 31 cords wood at \$3; 24 pr. boots at \$2; 252 pieces underwear at \$1; 156 pr. socks at 25c.; hardware, etc., \$351.02; kitchen utensils, etc., \$17; building material, \$50; horseshoeing, \$155.20; electric supplies and repairs, \$21; harness supplies and repairs, \$70.80; repairs to transport, \$23; sundry labour and repairs, \$78.18; matrons, 14 d., \$25; livery, \$257.50; motor hire, \$79; drugs, \$428.95; disinfectants, etc., \$39.64; postage, \$51; telegrams, \$25.59; telephone rent, \$19, tolls, \$118.65; travel, Supt. McDonell, \$6.25, Insp. Sweetapple, \$72.50; electric light, \$461.30; electric power, \$64.70; photographs, \$352.30; 48 gross matches, \$28.80; 1,125 lb. sheet steel, \$98.45; sundry items, \$71.46.....	13,621 17
Hardisty det.: board, lodging and horse feed, \$525.90; 2-76 tons coal, \$23.64; 2-625 tons hay, \$24.75; 50 bush. oats, \$16; livery, \$40; motor hire, \$65; rent of quarters, 12 m. at \$18; telephone tolls, \$57.45; sundry items, \$107.40.....	1,076 14
Jasper det.: board, lodging and horse feed, \$367.85; 40 gal. c. oil at 50c.; 2-674 tons hay, \$105.52; horseshoeing, \$18.50; 15 cwt. oats, \$17.40; rent of quarters, 12 m. at \$30; 4 cords wood at \$4.50; sundry items, \$24.02.....	931 29
Lac Ste. Anne det.: board, lodging and horse feed, \$720.45; canoe and paddles, \$35; horseshoeing, \$19.35; livery, \$117.50; rent of quarters, 12 m. at \$20; special constables, \$31; stage fares, \$32; telephone rent, \$24; sundry items, \$67.52.....	1,316 82
Lacombe det.: board, lodging and horse feed, \$256.30; rations, \$133.77; 6-213 tons coal, \$34.17; electric light, \$36.28; horseshoeing, \$20.45; 2-075 tons hay, \$18.67; 90 bush. oats at 30c.; livery and motor hire, \$69; rent of quarters, 12 m. at \$20; telephone rent, \$28, tolls, \$45.30; 7 cords wood, \$34.50; sundry items, \$56.24.....	999 68
Mile 37 det.: board and lodging, \$492.70; feed and stabling, \$207; guide, 9 d. at \$2.50; 2 tons hay at \$25; 10-3 cwt. oats, \$17.77; horseshoeing, \$24.50; livery, \$36; rent of quarters, \$220; sundry items, \$44.35.....	1,114 82
Morinville det.: board, lodging and horse feed, \$424.15; 417 lb. beef at 18c.; sundry provisions, \$81.66; 10 tons coal at \$3.50; horseshoeing, \$17; livery, \$92.50; rent of quarters, 12 m. at \$20; stove, \$40; telephone rent, \$16, tolls, \$31.20; sundry items, \$80.05.....	1,132 62
Pocahontas det.: board, lodging and horse feed, \$369.80; 1-416 tons hay, \$56.64; 42-66 bush. oats, \$35.43; horseshoeing, \$21; rent of quarters, 12 m. at \$15; stove, \$15; sundry items, \$40.55.....	718 42
Provost det.: board, lodging and horse feed, \$109.05; rent of quarters, 4 m. to Mar. 31, at \$15; stove, \$15; sundry items, \$44.90.....	228 95
St. Paul des Metis det.: board, lodging and horse feed, \$639.90; feeding cattle, \$24.75; horseshoeing, \$26; livery, \$67.25; motor hire, \$65; rent of quarters, 13 m. to Mar. 31, at \$15; stage fares, \$63; sundry items, \$19.50.....	1,100 40
Saddle Lake det.: board, lodging and horse feed, \$16.30; livery, \$15.75; sundry items, \$11.85.....	43 90

Carried forward..... 531,665 01



## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 531,663 01

## Edmonton Division—Concluded.

Stettler det.: board, lodging and horse feed, \$653.30; inspector's rations, \$89.54; sergeant's rations, \$23.85; 1,079½ lb. beef, \$194.26; 1,158½ lb. bread, \$67.63; 17.39 tons coal, \$106.40; electric light, \$94.36; drugs, \$26.95; 7.05 tons hay, \$57.65; 135 bush. oats, \$48; horseshoeing, \$23; hardware, etc., \$36.20; livery, \$162.25; motor hire, \$68.50; medical attendance and medicine, \$59.55; postage, \$34; rent of quarters, \$801; scavenging, \$25.75; 2 stoves, \$55.70; telephone rent, \$51.33, tolls, \$192.55; travel, Insp. Heffernan, \$92.90; 5 cords wood, \$30; sundry items, \$66.41.....	3,061 08
Stony Plain det.: board, lodging and horse feed, \$115.70; rations, \$66.26; 477½ lb. beef, \$85.95; 5-663 tons hay, \$86.21; 96 bush. oats, \$31.15; livery, \$50; rent of quarters, 12 m. at \$15; telephone rent, \$24; 8½ cords wood, \$42.50; sundry items, \$52.38.....	734 15
Tofield det.: board, lodging and horse feed, \$527.86; horseshoeing, \$16.45; livery, \$121; rent of quarters, 12 m. at \$12; telephone rent, \$24; tolls, \$16.55; sundry items, \$43.76.....	893 62
Vegreville det.: board, lodging and horse feed, \$426.70; rations, \$84.74; 132 lb. beef at 20c.; fares, \$76; pullmans, \$67; 3-955 tons coal, \$22.40; 8 cords wood, \$25.25; livery, \$47; motor hire, \$26; stage fares, \$17; rent of quarters, 11 m. to Mar. 31, at \$15; telephone tolls, \$25.50; sundry items, \$127.52.....	1,136 51
Vermilion det.: board, lodging and horse feed, \$895.49; 4-565 tons coal, \$32.37; 6½ cords wood at \$4; horseshoeing, \$37.20; interpreters, 60½ d. at \$2; livery, \$470; motor hire, \$27.50; medical attendance, \$25; rent of quarters, 4 m. at \$15, 8 at \$18; sundry items, \$66.15.....	1,903 71
Wainwright det.: board, lodging and horse feed, \$637.91; livery, \$97; rent of quarters, 12 m. at \$15; telephone rent, \$24, tolls, \$17.80; veterinary attendance and medicine, \$40; sundry items, \$63.70.....	1,060 41
Wetaskiwin det.: board, lodging and horse feed, \$436.45; 395 lb. beef at 18c.; 4 cwt. flour at \$3.90; sundry provisions, \$49.82; 10-613 tons coal, \$63.67; 6 cords wood at \$6; electric light, \$32.37; hardware, etc., \$20.95; 4-67 tons hay, \$37.39; 100½ bush. oats, \$32.54; horseshoeing, \$16.25; livery, \$43; rent of quarters, 9½ m. at \$20, 2½ at \$25; scavenging \$26; telephone rent, \$28; tolls, \$24.05; sundry items, \$69.92.....	1,254 72

## Lethbridge Division (\$34,814.78)

Board, lodging and horse feed, \$959.85; freight and express, \$73.53; fares, \$47.75; livery, \$129.50; motor hire, \$130; travel, Insp. Lindsay, \$63.15, Supt. Wilson, \$28.....	1,431 78
Bacon, 3,262 lb., \$702.71; beef, 25,796 lb., \$3,007.61; bread, 37,078 lbs., \$1,485.12; butter, 2,394 lb., \$772.52; coffee, 970 lb., \$264.89; flour, 12,250 lb., \$320.93; jam, 1,325 lb., \$181.64; potatoes, 222 cwt., \$207; sugar, 7,000 lb., \$443.81; sundry provisions, \$569.98.....	7,956 21
Coal, 324.71 ton, \$1,368.14; 160 gal. coal oil, \$51.23; 3 cases matches, \$17; 1,710 lb. soap, \$139.04; 50 cwt. bran, \$46.50; 95.5 ton hay, \$1,320.39; 28 tons oats, \$603.50; lumber and building material, \$828.05.....	4,373 85
Dr. McNally, relieving surgeon, Mar. 1913, \$80; female detective, 39d. at \$2; special constables, 77d., \$224; court clerk's fees, \$17.20; stenographers, \$54.60; witness fees and mileage, \$120.80; hospital attendance, 607 d., \$758.75; veterinary attendance and medicine, \$158.15; E. Carver, preparing plans and supervising alterations in heating system, \$127.50.....	1,619 00
Hardware, etc., \$821.41; kitchen utensils, etc., \$100.25; wagon, \$135; 50 w. blades, \$121.83; 3 stoves, \$161.04; pump, \$20; alterations to kits, \$23; electric supplies and repairs, \$70.24; carpenters, 725½ h. at 50c.; papering, plastering, etc., \$183.77; plumbing, etc., \$105.25; installing furnace, \$105.70; harness supplies and repairs, \$181.66; repairs to transport, \$102.25; repairs to stoves, \$31.65; horseshoeing, \$400.55.....	2,926 35
Pasturage, \$17.50; 62 pair boots at \$2; clothing, \$130.50; cotton, thread, etc., \$19.41; drugs, \$270.85; 304 lb. pheayle at 10c.; electric light, \$398.74; water, \$225; postage, \$185; telegrams, \$90.36; telephone rent, \$77.50; tolls, \$275.50; photographs, \$183.25; plants, \$15; sundry items, \$195.68.....	2,238 69
Coutts det.: board, lodging and horse feed, \$193.20; beef for rations, \$231.98; carpentering, 38 hrs., \$17.10; fares, \$16.50; hardware, etc., \$28.80; horseshoeing, \$120; lumber and building material, \$53.60; painting, 8½ d., \$38.25; postage, \$21; 1,771 lbs. potatoes, \$18.40; 7 M. shingles, \$27; telephone rent, \$24, tolls, \$19.05; sundry items, \$49.64.....	858 52
Grassy Lake det.: board, lodging and horse feed, \$412.19; field rations, \$197.72; 8 ton coal, \$38; 45 gal. coal oil, \$17.30; 5.7 ton hay, \$70.25; 53.9 cwt. oats, \$54.40; horseshoeing, \$45.30; livery and motor hire, \$18; rent of quarters, 8 m. at \$18, 4 at \$25; telephone rent, \$24, tolls, \$22.55; water, \$42.70; sundry items, \$53.05.....	1,239 46
Irvine det.: board, lodging and horse feed, \$228.95; rations, \$47.50; 1,250½ lb. beef, \$192.06; 7.73 tons coal, \$57.97; hardware, etc., \$19.85; 8.925 tons hay, \$124.95; 55.1 cwt. oats, \$67.08; horseshoeing, \$46.30; rent of quarters, 12 m. at \$15; scavenging, \$25.50; telephone rent, \$24; sundry items, \$55.28.....	1,069 44
Many Berries det.: board, lodging and horse feed, \$403.75; 5 tons coal at \$4; horseshoeing, \$17; livery, \$19; rent of quarters, 5 m. at \$5, 3 m. to Nov. 30, at \$10; sundry items, \$14.10.....	528 85
Medicine Hat det.: board, lodging and horse feed, \$2,243.60; inspector's rations, \$161.34; building fences, \$518.10; drugs, \$35.35; gas, \$73.35; hardware, etc., \$33.95; harness supplies and repairs, \$17.05; 16.965 tons hay, \$271.44; 5-5 tons oats, \$148.50; horseshoeing, \$143.87;	

Carried forward..... 565,951 36



## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Continued.

\$ cts

Brought forward..... 565,951 36

*Lethbridge Division—Concluded.**Medicine Hat det.—Concluded.*

installing bath room, \$82.65; livery, \$40.25; postage, \$55; matrons, 10 d. at \$2; quilted lining, 20 yd. at \$1.25; rent of quarters, 10 m. at \$30, 2 at \$35; repairs to transport, \$21.59; telegrams, \$11.29; telephone rent, \$50; tolls, \$118.75; travel, Insp. Shoebottom, \$74.89; water, \$35.46; sundry items, \$58.37.....	4,639 62
Medicine Lodge det.: board, lodging and horse feed, \$29.75; 205 lbs. beef, \$27.20; 20 tons coal, at \$7.50; 300 bush. oats at 40c.; new roof on stable, \$87.15; plastering, \$61; repairs to roof, \$17.33; sundry items, \$57.35.....	549 78
Milk River det.: board, lodging and horse feed, \$483.14; horseshoeing, \$23.05; rent of quarters, 3½ m. to Nov. 30, at \$10; sundry items, \$7.15.....	549 15
Pendant d'Oreille det.: board, lodging and horse feed, \$309.11; 389 lb. beef, \$49.46; 14.5 tons coal at \$6; horseshoeing, \$45.35; 174½ bush. oats, \$67.25; 11-2 cwt. potatoes, \$16.20; sundry items, \$21.25.....	595 61
Stirling det.: board, lodging and horse feed, \$522.87; rent of quarters, 10 m. to Mar. 31, at \$10; sundry items, \$10.65.....	633 52
Suffield det.: board, lodging and horse feed, \$435.65; 2.58 ton hay, \$38.90; horseshoeing, \$20.10; 47 bush. oats, \$20.84; rent of quarters, \$165; sundry items, \$63.04.....	743 53
Sundial det.: board, lodging and horse feed, \$1,063.26; livery, \$17; rent of quarters, 11 m. to Jan. 31, at \$15; sundry items, \$10.35.....	1,255 61
Warner det.: board, lodging and horse feed, \$439.41; horseshoeing, \$19; rent of quarters, 13 m. to Mar. 31, at \$10; sundry items, \$21.14.....	609 55
Wild Horse det.: board, lodging and horse feed, \$462.67; rent of quarters, 7½ m. to Nov. 30, at \$10; sundry items, \$18.....	558 17
Writing-on-stone det.: board, lodging and horse feed, \$195.60; 521 lb. beef, \$69.12; horseshoeing, \$42; oats, 86.67 cwt., \$106.67; 10 cwt. potatoes at \$1.50; sundry items, \$9.70.....	438 09

*Hudson Bay Division (\$11,617.09)*

Fort Churchill: insurance on shipment from Montreal, \$99.90; express and freight, \$336.81; hire of coast boat and crew, 6 d. \$60; wages paid to natives, \$222.07; special constable, \$200.59; medical supplies, \$103.20, sundry clothing, \$417.34.....	1,939 91
Apricots, 150 lb., \$24; bacon, 5,228 lb., \$1,417.36; baking powder, 14 doz., \$32.20; beefsteak and onions, 10 doz. tins, \$39; biscuit, 976 lb., \$81.37; butter, 1,006 lb., \$361.45; cheese, 208 lb., \$31.25; chocolates, 192 lb., \$49.92; cocoa, 43 lb., \$20.16; condensed milk, 27 cs., \$135; corned beef, 10 doz. tins, \$41; corn meal, 8 bags, \$17.60; dried meat, 650 lb., \$65; flour, 11,400 lb., \$399.38; ham, 595 lb., \$139.83; lard, 200 lb., \$35; lime juice, 6 doz., \$39; lobsters, 4 doz. tins, \$25; pork, 1,330 lb., \$195.25; prunes, 200 lb., \$18; raisins, 196 lb., \$15.68; roast beef, 9 doz. tins, \$33.75; salmon, 8 doz. tins, \$18.80; salt beef, 3 brls., \$59.25; sausages, 11 cs., \$58; sugar, 3,786 lb., \$106.79; tea, 570 lb., \$153.90; sundry provisions, \$268.63.....	3,971 52
Arctic robe, \$25; ammunition, \$359.15; anchors and chains, 2, \$80.50; bedsteads, 12, \$114; cigarettes, 15 M., \$145; cloth, ribbons, etc., \$175.68; coal, 115 tons, \$997.50; dog harness supplies, \$31.50; fire extinguishers, 2, \$26; flour tins and crates, \$193.05; gilling twine, 25 lb., \$18.75; hardware, etc., \$326.03; kitchen utensils, etc., \$64; machinery supplies for boat, \$114.40; matches, 6 cs., \$29.40; rifle, \$26; sewing machines, 2, \$40; sheets, 24 pr., \$30; stoves, 2, \$54.50; tents with flags and poles, 3, \$98.40; thread, needles, etc., \$22.94; tobacco, 210 lb., \$161.70; watches, beads, knives, etc., \$78.78; whale boats, 2, \$720; sundry items, \$24.25; total, \$3,956.53; less allowed for 15 empty oil barrels, \$26.25.....	3,930 28
Fullerton det.: biscuit, 480 lb., \$39.60; butter, 240 lb., \$85.20; evap. potatoes, 240 lb., \$45.61; flour, 30 cwt., \$93.75; sugar, 783 lb., \$39.21; tea, 150 lb., \$40.50; sundry provisions, \$236.99; flour tins and crates, \$58.50; use of coast boat, 8 d., \$80; sundry items, \$20.65.....	740 00
York Factory det.: board and lodging, \$26; fish for dogs, 2,616 lb., \$94.73; hardware, etc., \$45.19; marine insurance, \$57.79; rations, \$359.47; rations for native dog driver, \$96; rent of quarters, \$52.50; wages of native, July 22 to Jan. 31, \$163.50; sundry provisions and supplies, \$92.20; sundry labour, \$48.....	1,035 38

*Athabaska Landing Division (\$40,027.55)*

Board, lodging and horse feed, \$1,219.75; fares and pullmans, \$1,178.10; freight and express, \$139.18; postage, \$85; balance of "N" Div. contingent acct., held by late Insp. Fitzgerald, \$236.50; burial expenses, \$58.50; travel: Insp. Beyts, \$37.50; Supt. McDonell, \$406.80; Supt. Starnes, \$43.75; Supt. Wroughton, \$16; sundry, \$17.90.....	3,438 98
Apricots, 104½ lb., \$22.99; bacon, 334½ lb., \$75.15; beef, 3,937½ lb., \$708.60; bread, 1,013½ lb., \$67.63; butter, 339.75 lb., \$138.50; flour, 29.01 cwt., \$109.50; potatoes, 461 bush., \$28.44; sundry provisions, \$381.32; buck boards and sleighs, 4, \$420; coal, 23-181 t., \$140.77; coal oil, 230 gal., \$82.25; cots, 8, \$22; drugs, \$57.30; hardware, \$311.72; hay, 30.15 t., \$489.28; ice, \$36.75; kitchen ware, \$73.81; lamps, 8, \$18; lumber and building material, \$23.10; oats, 515.264 bush., \$209.30; refrigerators, 2, \$38; shoes, 6 pr., \$19.50; snowshoes, 5 pr., \$23.50; soap, matches, etc., \$34.24; stoves, 4, \$120; tables and chairs, \$19.05; wall board, 1,152 ft., \$50.80; wood, \$184.51.....	3,906 43

Carried forward..... 595,486 49

## Expenses in the Northwest—Continued.

\$ cts.

Brought forward..... 595,486 49

## Athabaska Landing Division—Continued.

Erecting new flag staff, \$61.50; guides, 22 d., \$63; harness supplies and repairs, \$40.65; horse-shoeing, \$120.60; hospital attendance, \$4 d., \$210; matrons, 8 d., \$15; packing furniture, \$16; rations for parties on patrol, \$25.70; rent of typewriter, \$15; repairs to transport, \$90.50; scavenging, \$69; rent of quarters, \$1.280; telegrams, \$347.95; telephone rent, \$39; telephone tolls, \$41.75; work on cell, \$18; sundry items, \$196.22	2,649 87
Chipewyan det.: bacon, 903½ lb., \$285.38; beef, 162 lb., \$31.86; butter, 126 lb., \$75.60; coal oil, 25 gal., \$37.50; dogs, 2, \$65; feed and stabling, \$30.20; fish, 3,000, \$150; fishermen, 75 d., \$75; flour, 14-13 cwt., \$146.67; hauling and piling wood, \$75; jam, 106 lb., \$37.10; keep of dogs, \$33; kitchen ware, \$19.50; lumber, 465 ft., \$26.83; peas, 101 tins, \$18.60; robes, 2, \$25; sleigh, \$15; sugar, 385 lb., \$56.47; sundry labour, \$56.13; sundry provisions and supplies, \$218.25	1,478 09
Dunvegan det.: board, lodging and horse feed, \$203.01; oats, 7½ bush., \$62.08; rent of quarters from Aug. 30, \$151.61; stage fares, \$16; sundry items, \$41.07	473 77
Fort McMurray det.: board, \$150.50; camp equipment and hardware, \$60.36; dog, \$30; fares, \$75; fisherman, 20 d., \$40; guides and canoe men, 10 d., \$32; rations, \$65.45; rent of quarters, \$70; sundry items, \$83.80	559 11
Fort McPherson det.: Arctic robes, 3, \$60; bacon, 3, 504 lb., \$928.56; beans, 800 lb., \$52; butter, 528 lb., \$227.04; coal oil, 90.2 gal., \$31.57; coffee, 175 lb., \$70; corned beef, 600 lb., \$105; dogs, 2, \$50; dried fish, 4,600 lb., \$420; eiderdown bags, 4, \$100; evaporated potatoes, 500 lb., \$150; express and freight, \$53.02; flour, 50 cwt., \$160; hardware, etc., \$64.06; hip rubbers, 4 pr., \$26; Indian interpreters, at \$30 per m., \$386; Indian with dog team, 14 d., \$35; jam, 270 lb., \$35.10; matches, 14½ gr., \$23.75; medical supplies, \$60.50; packing charges, \$76.30; pilot bread, 500 lb., \$45; reindeer milk, 240 lb., \$32.50; rent of quarters, \$249.50; sail, \$35; steel drums, 2, \$19; sugar, 11 cwt., \$76.75; tea, 200 lb., \$70; tobacco, 71 lb., \$59.64; sundry provisions and supplies, \$223.06	3,924 35
Fort Resolution det.: bacon, 425 lb., \$191.25; beds, 2, \$18; butter, 80 lb., \$60; cook, \$15; corned beef, 157 lb., \$78.50; cutting logs, 16 d., \$32; dogs, 5, \$125; dog sleigh and harness, \$34.50; doors and windows, 10, \$35.60; fish, 1,500, \$75; flour, 750 lb., \$106.88; freight, \$180.48; galvanized chimneys, 2, \$16.50; lumber, 6,624 ft., \$191.60; nails, 550 lb., \$25.50; oakum, 200 lb., \$26; paint, 15 gal., \$27.75; rent of quarters, \$20; shingles, 16 M., \$80; stove, \$15; sundry hardware and equipment, \$144.06; sundry provisions and supplies, \$225.21	1,723 83
Fort Simpson det.: bacon, 418 lb., \$164.05; beds, 2, \$18; butter, 65 lb., \$41.92; coal oil, 10 gal., \$22.50; corned beef, 95 lb., \$45.60; dogs, 5, \$125; fish, 1,010, \$43.55; flour, 686 lb., \$109.76; sleds, 2, \$20; stove, \$15; wood, 27 cord, \$27; sundry hardware and equipment, \$164.63; sundry provisions and supplies, \$213.69	1,010 70
Fort Vermilion det.: board, lodging and horse feed, \$41; bacon, 265½ lb., \$95.98; beef, 269 lb., \$21.52; boat hire, \$15; coal oil, 39 gal., \$58.59; cutting wood, \$15; fares, \$107; flour, 7.9 cwt., \$81.50; guides and canoe men, 36 d., \$60.50; hay, 8-045 tons, \$66; hardware, etc., \$21.90; interpreters, 22½ d., \$43.50; livery, \$47.50; matrons, 44d., \$83; oats, 7½ bush., \$119.12; rent of quarters, \$330; provisions, \$215.23; wood, \$47.50; sundry items, \$35.19	1,509 94
Grande Prairie det.: board, lodging and horse feed, \$208.30; bobsleighs, 1 pr., \$28; coal oil, 17 gal., \$21.25; dog harness, \$20; hay, 1.5 tons, \$36; material used in erecting cell, \$17.74; oats, 58 bush., \$29; rent of quarters, \$176.66; sundry items, \$43.08	580 03
Grouard det.: repairs to buildings damaged by fire, \$135; sundry repairs, \$17	152 00
Herschell Island det.: bacon, 1,890 lb., \$442.50; beans, 800 lb., \$32; butter, 240 lb., \$98.40; bovril, 2 cases, \$20.50; candles, 160 lb., \$22.40; coal, 2-2175 t., \$55.44; coffee, 125 lb., \$41.25; cream, 4 cases, \$19.40; dogs, 4, \$105; Eskimo interpreters at \$25 per m., \$500; Eskimo labourers at \$1.50 per d., \$94.50; evap. potatoes, 300 lb., \$63; fares, \$45; flour, 30 cwt., \$93.75; freight, storage, etc., \$766.53; fur robes, 4, \$80; ham, 154 lb., \$35.42; hardware, etc., \$42.75; jam, 126 lb., \$16.70; lard, 180 lb., \$27.90; making fish nets, etc., \$19; pilot bread, 607 lb., \$60.70; repairs to whale boat, \$25; reindeer's milk, 8 cases, \$48; salmon, 192 lb., \$36; seals, for dog feed, 13, \$30.50; sugar, 9 cwt., \$56.45; tea, 100 lb., \$35; tinned beef, 700 lb., \$112.30; tobacco, 16 caddies, \$208.74; sundry provisions and supplies, \$146.79	3,380 92
Lac La Biche det.: board, lodging and horse feed, \$316.35; livery, etc., \$37; provisions, \$15.20; rent of quarters, \$43.50; services of guide and 3 pack horses, 11 d., \$66; sundry items, \$33.83	511 88
Lake Saskatoon det.: board, lodging and horse feed, \$1,290.40; coal oil, 25 gal., \$38.50; fares, \$25; field rations, \$187.22; freight, \$24.45; guides, 15 d., \$57; hardware, etc., \$51.78; horse-shoeing, \$130.21; Indian scout, 19 d., \$95; livery, \$57; lumber, 2,030 ft., \$70.89; mocassins, 9 pr., \$16; oats, 175 bush., \$87.50; rations for special constable, 250 d., \$159.31; rent of quarters, \$352; telegrams, \$37.54; transport repairs, \$20.50; sundry items, \$31.82	2,732 12
Lesser Slave Lake det.: board, lodging and horse feed, \$231.50; bacon, \$45½ lb., \$243.62; beef, 3,613 lb., \$780.42; butter, 181½ lb., \$83.38; coal oil, 85 gal., \$52.70; dogs, 15, \$213.75; dog sleigh, harness, etc., \$33.75; fares and pullmans, \$34; fish, 870, \$87; flour, 47.5 cwt., \$349.13; freighting, \$277.84; hardware, etc., \$65.55; harness supplies, etc., \$17.75; hay, 42-1235 tons, \$526.54; horse-shoeing, \$97.75; hospital attendance, \$66; livery, \$45; matrons, 132 d., \$177; motor hire, \$18; oats, 700 bush., \$700; postage, \$15; potatoes, 39-66 bush., \$90.68; repairs to stoves and pipes, \$22.25; special constables, 46 d., \$58.50; stove, \$67.50; sugar, 685 lb., \$78.09; sundry repairs, \$24.50; telegrams, \$51.49; veterinary attendance and medicine, \$17.35; wood, 45 cords, \$195; sundry provisions and supplies, \$441.69	5,185 73
Carried forward.....	621,356 83

## SESSIONAL PAPER No. 1

## Expenses in the Northwest—Concluded.

\$ cts

Brought forward ..... 621,355 83

## Athabasca Landing Division—Concluded.

Mirror Landing det.: board and lodging, \$35 83; rent of quarters, \$15; sundry items, \$84 99	135 82
Peace River Crossing det.: board, lodging and horse feed, \$259 60; bacon, 84 lb., \$28 97; beef, 285 lb., \$41 75; canoe hire, \$15; c. oil, 26 gal., \$26; fares, \$20; flour, 650 lb., \$66 75; guide with horse, 7 d., \$17 50; hardware, etc., \$18 87; horseshoeing, \$57 50; livery, \$40; matrons, 11 d., \$18 50; oats, 154 bush., \$115 50; special constables, 92 d., \$168 25, stage fares, \$16; stove, \$50; sugar, 103 lb., \$18 10; telegrams, \$18 08; wood, 20 cords, \$95	
sundry provisions and supplies, \$392 90	1,484 27
Port Cornwall det.: board, lodging and horse feed, \$353 34; canoe, \$35; hay, 1-5 ton, \$45	
oats, 900 bush., \$27; rent of quarters, \$60; sundry items, \$60 55	580 89
Sawridge det.: board, lodging and horse feed, \$290 05; fares, \$30; hay, 3-045 tons, \$49 50,	
horseshoeing, \$18 25; sundry items, \$83 54	471 34
Smith Landing det.: bacon, 1,126 lb., \$361 50; brawn, 225 lb., \$97 88; butter, 203 lb., \$122 55;	
carpenters, 60 d., \$218; c. oil, 35 gal., \$52 50; corned beef, 199 lb., \$86 56; dog sleigh, \$20;	
drying and cutting fish, \$20; fares, \$148; fish, 762, \$62 04; freight, \$884 59; flour, 24-78	
cwt., \$289 70; hardware, etc., \$40 25; hay, 7 tons, \$98; hire of dog trains, \$18; Indian	
guide, 29 d., \$58; meals, \$108 50; medical attendance, \$52; oats, 82 bush., \$32 80; potatoes,	
665 bush., \$16 63; sawing and planing lumber, \$228 50; sugar, 2 cwt., \$32; transportation,	
Insp. Field, \$40; wood, 40 cords, \$40; sundry provisions and supplies, \$432 23	3,560 23
Sturgeon Lake det.: board, lodging and horse feed, \$245 05; dog, \$15; dog harness, 3 sets, \$15;	
guide, etc., 9 d., \$18; oats, 32 bush., \$28 80; sleigh, \$29; sundry items, \$43 42	394 27
Wabasca det.: board, lodging and horse feed, \$57 80; guide and dog team, 6 d., \$30; livery,	
\$35; rent of quarters from Dec. 18, \$26 13; sundry items, \$37 05	185 98

## Expenses in the Yukon.

## Dawson Division (\$61,476 88).

Board, lodging and horse feed, \$1,799 80; cabs and busses, \$21 50; auto hire, \$20; fares, \$349;	
electric light, \$690 22; freight, \$327 66; expenses of coroners' inquests, \$324 21; burial	
expenses, \$178; telephone rent, \$394 40; telegrams, \$615 37; postage, \$110; p.o. box, \$18;	
travel, Supt. Moodie, \$223 25, Insp. Telford, \$136 25	5,207 66
Apricots, 1,794 lb., \$319 40; bacon, 6,849 lb., \$2,055 07; beans, 434 lb., \$31 72; beef, 12,660	
lb., \$4,352 50; beef extract, 10 lb., \$20; butter, 1,904 lb., \$818 10; coffee, 303 lb., \$115 14;	
dried apples, 355 lb., \$66 10; flour, 177-33 cwt., \$1,132 78; ham, 137 lb., \$41 10; lime juice,	
10 gal., \$20; peas, 21 cases, \$94 50; pickles, 461 gal., \$160 50; potatoes, 11,523 lb., \$834 53;	
prunes, 327 lb., \$47 82; rice, 710 lb., \$56 80; r. oats, 984 lb., \$68 88; salt, 745 lb., \$31 79;	
sugar, 4,065 lb., \$384 73; tea, 320 lb., \$102 40; sundry provisions, \$513 92	11,267 78
Bran, 4 tons, \$248; clocks, 2, \$24; clothing, \$116; coal, 395-895 tons, \$4,754 75; coal oil, 100	
gal., \$40; drugs, etc., \$160 05; electric supplies and repairs, \$88 90; flax seed, 246 lb., \$23 14;	
gasoline, 22 cases, \$178; hardware, etc., \$603 84; hay, 93-0675 tons, \$5,903 27; ice, 20 tons,	
\$60; kitchenware, \$33 85; lime, 3 brl., \$50; lumber, 5,502 ft., \$271 50; matches, 7 cases,	
\$24 50; oats, 640 cwt., \$2,094 50; quilted lining, \$30; sawdust, 7 loads, \$20; seeds, \$31 98;	
shades, 17, \$21 25; shoes, moccasins, etc., 20 pr., \$47 25; snowshoes, 7 pr., \$49; soap, 1,206	
lb., \$157 84; tent, \$25 50; tobacco, 24 lb., \$32 50; toboggan, \$20	15,109 62
Expenses of investigating deaths and searching for bodies of Danielson Bros.: C. S. Lewis, J.P.,	
42 d. at \$6 50; T. Smith, 42 d. at \$6; wages of Indian guides, etc., \$435; food, cartridges,	
etc., \$52 50	1,012 50
Klondike Thawing Machine Co., installing sewer system, contract, \$1,883, less \$600 paid by	
Public Works Dept., \$1,283; Yukon Sheet Metal Works, contract for installing 7 furnaces,	
\$2,247; installing water system in Inspector's quarters, \$85; surveying for sewer, \$50	3,665 00
Expenses of Macpherson Patrol: board, lodging and horse feed, \$84 50; dog feed and care,	
\$271 60; dog drivers, 189 d. at \$5; hire of dogs, \$120; guide, 63 d. at \$6; sundry items, \$19	
Altering kits, \$164; carpenters' repairs, \$36; expense of taking prisoners to Kingston penitentiary	
and to New Westminster asylum, \$146 15; fire hydrant service, \$375; harness supplies	
and repairs, \$24 50; hire of men with dog teams, \$100; horseshoeing, \$411 92; hospital	
attendance, 44 d., \$182 50; matrons, 30 d., \$90; medical attendance, \$94; obtaining	
information, \$27 25; parts and repairs to stoves, etc., \$202 57; plumbing, etc., \$122 63;	
repairs: to launch \$52, to transport, \$135 05, to typewriters, \$22 25, sundry \$53; sawing	
wood, \$55 90; scavenging, \$280; use of moving tackle, \$42; use of rifle range, \$125;	
water, \$920; sundry items, \$177 91	3,839 63
Boundary det.: meals at \$1 50, \$1,157 50; livery, \$90; rent of quarters from Dec. 17, \$116 66	1,364 16
Carcross det.: board and lodging, \$448; ground rent, \$30; sundry items, \$16	494 00
Champagne Landing det.: board and lodging, \$81 33; fish for dog feed, \$10 80; dog, \$25	117 13
Donjek det.: board, lodging and horse feed, \$974; freight on horse, \$50; horseshoeing, \$16;	
rent of quarters from Oct. 17, \$183 15; transport repairs, \$4	1,227 15
Fortymile det.: board and stabling, \$739 67; dried salmon, 1,500 lb., \$165; wood, 10 cords,	
\$95	999 67
Granville det.: board and lodging, \$200 84, rent of quarters from May 28, \$24	224 84

Carried forward ..... 671,515 87



## Expenses in the Yukon—Concluded.

\$ cts.

Brought forward..... 674,515 87

## Dawson Division—Concluded.

Kluane det.: board, \$83; freighting hay and oats, \$68; sleigh, \$45.....	196 00
Mayo det.: board, \$905.83; dog feed, 900 lb., \$135; hay, 3 tons, \$165; oats, 1 ton, \$85; rent of quarters, \$180; wood, 10 cords, \$115; sundry items, \$7.30.....	1,593 13
Pelly Crossing det., board.....	219 16
Scroggie det.: board and lodging, \$342.91; horseshoeing, \$12.....	354 91
Snag det.: board, \$992.50; rent of quarters from Oct. 13, \$187.57.....	1,180 07
Whitehorse det.: board, lodging and horse feed, \$1,137.25; electric light, \$521.15; freight and express, \$80.95; postage, \$25; telegrams, \$39.17; travel, Insp. Acland, \$81.25; apples, 250 lb., \$37.50; apricots, 175 lb., \$31.50; bacon, 1,455 lb., \$406; beef, 4,656½ lb., \$1,337.03; butter, 660 lb., \$330; flour, 5,165 lb., \$322.80; ham, 305½ lb., \$75.23; potatoes, 3,765 lb., \$211.33; prunes, 175 lb., \$29.75; sugar, 960 lb., \$91.60; tea, 43 lb., \$19.35; sundry provisions, \$337.27; bran, 1 ton, \$76; coal oil, 50 gal., \$27.50; dog feed, 165½ lb., \$16.55; drugs, etc., \$80.95; electric supplies, etc., \$17.21; hardware, etc., \$106.55; hay, 37·157 tons, \$2,924.13; horseshoeing, \$195.75; hospital attendance, 20 d., \$50; labour on chimney, \$33.50; lumber, 208 ft., \$15.60; matrons, 5 d., \$20; oats, 253·27 bush., \$971.71; sawing wood, 151½ cords, \$227.25; scavenging, \$180; seeds, \$40.57; soap, 200 lb., \$24.25; water, \$65; wood, \$706.51; sundry items, \$103.95.....	10,997 11
White River det.: meals, 101, \$484.51; drugs and medicines, \$44.75; fares, \$30; sleeping bags, 2, \$30.....	590 26

## Royal Northwest Mounted Police: General Expenditure.

## General Accounts (\$124,861 01).

Allan Line Steamship Co., Montreal, passages: London, Eng., to Regina, 1 second class, \$96.82, 91 third class, \$4,650.05; Londonderry, Ireland, to Regina, 4 third class, \$222.40.....	4,969 27
Armstrong, Smyth and Dowsell, Regina: 13 lengths (20 ft.) hose at \$4.40; 8 nozzles at 60c.....	62 00
Bate, H. N. & Sons, Ottawa, 6,000 lb. tea at 23c.....	1,380 00
Birkett, T. & Son Co., Ottawa: 24 pr. handcuffs at \$3.90; revolvers, 12 at \$20.50, 150 at \$18.75; 24 C. cartridges at \$1.35.....	3,184 50
Borbridge, S. & H., Ottawa: 100 kit bags at \$7.50; 200 pr. moccasins at \$2.29.....	1,208 00
Boyce Carriage Co., Winnipeg, dray.....	253 00
Campbell Steel & Iron Works, Ottawa, 6 target frames at \$44.75.....	268 50
Canada Wire & Iron Goods Co., Hamilton: 12 cells at \$121; 12 keys, \$3.75.....	1,455 75
Canadian Consolidated Rubber Co., Montreal: 50 waterproof sheets, 4 ft. x 6½ ft. at \$1.58.....	79 00
Canadian Northern Railway Co.: fares, \$13,070.82; freight, \$1,278.34; freight on horses, \$164.30; telegrams, \$3.53.....	14,516 99
Canadian Pacific Railway Co.: fares, \$10,395.10; freight, \$2,270.58; freight on horses, \$127.75.....	12,793 43
Castle, F. J. Co., Ottawa, 2,000 lb. tea at 23c.....	460 00
Clayton & Sons, Halifax: 200 pea jackets at \$9; 659 serge tunics at \$5.75; 200 pr. trousers at \$4.75; 50½ yd. cloth at \$1.92; less freight paid by Dept., \$23.73.....	6,611 98
Cockshutt Plow Co., Winnipeg, dump cart.....	50 00
Code, T. A., Perth: tan gloves, 4½ doz. at \$4.25; tan mitts, 6½ doz. at \$2.64; woollen stockings, 546 pr. at 47c.; less shortage in weight, 22½ lb. at 40c.....	283 86
Davidson Estate, Ottawa: 200 boxes at 70c.; 1,000 ft. lumber, \$27; cartage, 25c.....	167 25
Davis, R. & Sons, Brockville: gauntlets, 201 pr. at \$2.25, 201 pr. at \$1.75.....	804 00
Devlin, R. J. Co., Ottawa: 157 yd. quilted lining at \$1.40; 35 calf skins at \$2.50; 551 Stetson hats at \$4.72½; 551 boxes at 17c.; 501 fur caps at \$2.38½; 9 beaver and cloth caps at \$7.75; 101 fur coats at \$21.97; 8 pr. beaver gauntlets at \$12.75; 45 coat straps at 15c.; small items, \$3.05.....	6,599 85
Folding Bath Mfg. Co., Ganaquoque, 56 bath tubs at \$5.....	280 00
Gale, G. & Sons, Waterville, Que.: 75 bedsteads at \$9.50; 100 wire mattresses at \$2.50; 10 sets rails at \$1.50; freight, \$28.92.....	1,006 42
Garland, J. M., Son & Co., Ottawa: 500 pr. moccasins at \$1.25; 98 rugs (5 lb.) at \$2.80.....	899 40
Gault, J. R. & Son, Montreal: arm crowns, 206 at 95c., 16 at 30c.; chevrons, 200 at \$1.05, 206 at 75c., 100 at 55c., 100 at 25c., 103 at 20c., 100 at 15c.; collar badges, 500 pr. at 12c., 500 at 9c.; long service stars, 306 at 35c.; shoulder titles, 1,000 pr. at 11c.; sleeve badges, 70 at 62c., 30 at 25c., 10 at 20c.; postage, 30c.....	1,055 90
Gauthier, L. Co., Quebec: 503 pr. riding boots at \$6.50; 351 pr. ankle boots at \$3.67½; overpaid, \$13 (to be deducted from next account).....	4,572 43
Grand Trunk Pacific Railway Co.: fares, \$4,884.25; freight, \$467.07; freight on horses, \$44.55.....	5,395 87
Grant-Holden-Graham, Ottawa: convict coats, 100 lined at \$3.71, 100 unlined at \$2.62; khaki hats, 200 at 29½c.; khaki slickers, 200 at \$2.69½; sheep-lined coats, 50 at \$11.40; tweed caps, 64 at 60c.; tweed pants, 168 pr. at \$1.88.....	2,155 24
Great West Saddlery Co., Winnipeg and Calgary: ciachas, 4 doz. at \$21, 1 doz., \$17.65; 34 sets harness, \$1,933.25; 7 doz. horse brushes, \$181.85; leather, 174 lb., \$105.46, 48½ ft., \$14.18; 10 doz. head collars, \$323; 50 numnahs at \$2.40; 26 yd. robe lining, \$33.13; 50 saddles with wallets at \$11.65; 12 wallets at \$5.90; 10 doz. stable halters, \$142.50; 24 doz. pr. stirrups at \$3.50; sundry supplies, \$41.38; 17 cases, \$18.05.....	5,252 35

Carried forward..... 765,410 60



## SESSIONAL PAPER No. 1

## Royal Northwest Mounted Police: General Expenditure—Continued.

\$ cts.

Brought forward ..... 765,410 50

*General Accounts—Concluded.*

Hedgson, Sumner & Co., Montreal: brushes—250 boot at 19c.; 400 button at 21c.; 100 cloth at 27c.; 350 hair at 33c. ....	274 00
Intercolonial Railway, fares. ....	37 38
Interior Dept., Ottawa, rent of Regina rifle range at \$1 per acre. ....	624 06
Keystone Supply Co., Ottawa: 150 horse blankets at \$7.30; 150 Sam Brown belts at \$5.50; 25 doz. spurs with straps at \$9.50. ....	2,157 50
Laliberté, J. B., Quebec: 12 calf skins at \$2.25; 114 yd. quilted lining at \$1.25; canvas, etc., \$2.95. ....	172 45
Mackenzie, Limited, Ottawa: blankets, 725 lb. at 50c., 2,500 at 42c.; 35 doz. braces at \$2.76; 1,500 flannel shirts at \$1.11; 25 doz. pr. mitts at \$9.12; 2,974 pr. woollen socks at 21c. ....	4,026 64
McLaughlin Carriage Co., Oshawa: wagons and carriages, 2 at \$140, 4 at \$135, 1, \$115, 2 at \$95, 1, \$33. ....	1,158 00
Mehlbach Saddle Co., New York: bits, 150 at \$2.50 doz. at \$18.50; extra springs, etc., \$8. ....	400 50
Montreal Shirt and Overall Co.: duck jackets, 750 at \$2.03, 570 at \$1.40; sheets, 100 duck at \$1.85, 477 cotton at 67c. ....	2,825 09
Northern Transportation Co., Athabasca Landing: fares, \$221; freight on horse, \$5. ....	226 00
Peterborough Canoe Co.: 20 paddles at \$1.25; 5 pr. oars at \$4.75; oarlocks and masts, \$5. ....	53 75
Richelieu and Ontario Navigation Co.: 2 fares between Montreal and Quebec. ....	9 80
Ross, H., Indian Lorette, Que., 200 pr. gloves at 75c. ....	150 00
Sanford, W. E. Mfg. Co., Hamilton: 49 yd. cavalry twill at \$2.50; 1,678 pr. cloth breeches at \$5.12; 1 pr. riding breeches, \$4.97. ....	8,718 83
Scully, W., Montreal, 500 cloth caps at \$1.15. ....	575 00
Smart-Woods, Ltd., Ottawa: 148 yd. brown duck at 22½c.; 664 pr. duck trousers at 97½c.; 500 linen towels at 18c.; 12 tuques at 25c., 300 at 24c.; underwear, 6 doz. pieces at \$10; 2 field glasses at \$14; 1 doz. pipes, \$12. ....	945 33
Spooner, A. W., Port Hope, 287 lb. phenyle at 10c. ....	28 70
Steel Equipment Co., Ottawa: vertical filing cabinets, 18 at \$40, 6 at \$35. ....	930 00
Tower & Lyon Co., New York: 30 pr. leg irons at \$4.50; 20½ doz. keys at \$1.25; postage, etc., 59c. ....	251 63
Turnbull C. Co., Galt: woollen underclothing, 2,574 suits at \$2.30, 689 pr. drawers at \$1.15. ....	6,712 55
Watson & Co., Ottawa: combs, 14 doz. at \$1.50, 10 at \$1.25. ....	33 50
White Pass and Yukon Route Co.: fares, \$1,813.78; freight, \$1,081.93; freight on horses \$484. ....	3,379 71
Wilson, M. J. & Sons, Ottawa: 104 blanket straps at \$1.25; 100 hat bands at 25c. ....	155 00
Winchester Repeating Arms Co., New Haven, Conn.: 50 M. cartridges at \$12.96; exchange, 65c. ....	648 65
Wood, G. S. & Co., Regina: 5 doz. halters at \$24; 8 doz. lines at \$10.80; 5 doz. curb straps at \$1.25; 24 curry combs at 20c. ....	217 45
Woods Limited, Ottawa, convict winter coat. ....	12 00
Remounts purchased: 6 at \$200; 1, \$190; 9 at \$175; 1, \$170; 15 at \$165; 1, \$162.50; 20 at \$160; 30 at \$150. ....	14,372 50

*Miscellaneous Expenses (\$24,867.60).*

Services at Ottawa. .... (Page X—3)	1,112 00
Advertising for tenders, etc., \$1,503.89; printing posters, etc., \$81.97. ....	1,385 86
Compensation to non-commissioned officers and men in lieu of clothing, two-thirds of value. ....	914 44
Subscriptions to newspapers, \$108.50; grant to officers' mess at Regina, \$400; grant to convict, suit, \$25, cash, \$10. ....	543 50
Grants for uniforms at \$150 to each of the following: Insp. F. A. Gordon, Ottawa; Insp. R. J. Lea, Regina; Insp. J. W. Phillips, Belleville; Insp. W. C. Proby, Regina. ....	600 00
Public Printing and Stationery Dept.: printing, etc., done in Bureau, \$3,964.45; government publications, \$66.63; carbon paper, 322 boxes, \$513.94; typewriter ribbons, 43 doz., \$393.36; typewriters: Corona, 1, \$65; Empire, 8, \$657; Smith Premier, 2, \$177; Underwood, 11, \$1,165; rotary mimeographs, 2, \$81; repairs and supplies for machines, \$488.33; cabinets, 2, \$53; typewriter desk, \$47.50; dating stamps, 6, \$42.20; sundry stationery supplies, \$6,910.49; empty cases, 103, \$25.75; total, \$14,650.65; less allowed on 5 old typewriters, \$125. ....	14,525 65
Fortescue, L., travel: Montreal, \$9.50; Regina, 2 trips, \$237.25; Battleford and Edmonton, \$153.25; recruiting in England: personal expenses, allowance, 60 d., \$600.06; fares and incidentals, \$362.55; office rent, London, \$36.50; expenses re recruits: advertising and printing, \$45.26; postage and registration, \$62.05; cables, telegrams, etc., \$16.97; medical examinations, \$377.41; subsistence of recruits, \$257.93; services of Immigration Agent, Dublin, \$7.16; difference in sterling exchange, \$3.35. ....	2,199 24
Hann, Sergt. G. P., recruiting in England: personal expenses, allowance, 45 d., \$175.20; fares and incidentals, \$155.91. ....	331 11
Deslauriers, Staff-Sergt. L. F., travel. ....	6 85
Starnes, Supt. C., on special duty at Ottawa, living allowance, 56 d. at \$4; travel, Montreal and Quebec, \$89.50. ....	313 50

Carried forward ..... 836,438 67

5 GEORGE V., A. 1915

**Royal Northwest Mounted Police: General Expenditure—Concluded.**

§ cts.

Brought forward ..... 836,438 67

*Miscellaneous Expenses—Concluded.*

Pinkerton's National Detective Agency, Winnipeg: services of detectives, 54 d. at \$6; board, lodging and incidentals, \$123.60; fares, etc., \$159.19; telegrams and telephones, \$82.18; unexpended balance, refunded and credited in 1912-13, \$6.35.....	695 32
Special constable, J. C. Smith, Ottawa: 16 d. at \$1.37; expenses re arrest of prisoner, \$19.81 .....	41 73
Subsistence allowances to discharged prisoners.....	32 00
Examination of recruits: Dr. E. B. Echlin, Ottawa, \$66; small payments, \$26; services on Medical Board, Dr. J. A. Cullum, Regina, 1 case, \$5 .....	97 00
Case, King vs. Terndrup: F. A. Morrison, Vegreville, legal services, \$75; stenographer, \$16.20 .....	91 20
Collectors of Customs, duty: Prince Albert, \$3.40; Regina, \$652.26.....	655 66
North British and Mercantile Insurance Co., insurance on police stores, 12 m. to Apr. 26 .....	99 00
Graham, J., Ottawa: cleaning store yards of snow and ashes, \$47.25; cartage, \$40.50 .....	87 75
Pritchard-Andrews Co., Ottawa, type, repairs, etc., \$26.70; Wilson, M. J. & Sons, Ottawa, steamer trunk, \$12; Holbrook, G. M., Ottawa, altering uniform, \$8.50 .....	47 20
Telegrams, \$658.32; Topley Co., Ottawa, frames, \$8.....	666 32
Small hardware, etc.: Birkett, T. & Son Co., Ltd., Ottawa, \$86.46; Central Hardware Co., \$16.11; Esmonde, J. R. & F. W., \$19.70 .....	122 27
Petty cash expenditure at Ottawa: advance to recruits, \$8; cartage, \$37; express and freight, \$100.12; postage, \$32; scrubbing stores, \$30.75; soap, matches, etc., \$26.25; street cars, \$14; washing towels, \$16; water, \$15.50; Christmas gratuities to messenger boys, \$5; small items, \$15.38.....	300 00
	839,374 12
LESS deductions as below.....	343,230 50
	496,143 62

*Deductions.*

Province of Alberta: contribution towards expenses of Mounted Police, \$75,000; maintenance of prisoners, \$49,790.40; transport of prisoners, \$23,477.75; lunatics' expenses, \$6,296.24 .....	154,564 39
Province of Manitoba: contribution towards expenses of Mounted Police, \$5,000; prisoners' expenses, \$1,979.27.....	6,979 27
Province of Saskatchewan: contribution towards expenses of Mounted Police, \$75,000; maintenance of prisoners, \$30,681.30; transport of prisoners, \$21,400.49; lunatics' expenses, \$6,835.98.....	133,917 77
Dept. of Interior: lunatics' expenses in Yukon.....	1,871 70
Dept. of Justice: prisoners' expenses and expenses of inquests, Yukon.....	8,937 42
Quartermasters' and hospital stoppages, \$11,834.73; kit sales, \$307.40; kit shortages, \$543.98 .....	12,686 11
Purchases of discharge, \$4,816; transport of recruits, \$2,867.53; cast horses sold, \$4,200.50 .....	11,884 03
Stores sold: Northwest, \$2,416.37; Yukon, \$657.50; Ottawa, \$88.89 .....	3,162 76
Compensation for goods lost or damaged in transit.....	247 14
Compensation for horse destroyed, \$60; freight refunded, \$120.85.....	180 85
Telegrams and telephones refunded, \$23.21; repayment for stores issued, \$74.57 .....	97 78
Sundry mileage, costs, transport and expenses, refunded.....	6,134 25
Keep of immigrants and undesirables, \$674; board of Manitoba official at Ft. Churchill, \$209.50.....	883 50
Sale of condemned ankle boots, \$151.50; sale of coal, Fullerton, \$179.50.....	331 00
Yukon: rent of buildings, \$35; relief of destitute, \$38.65; expenses with lunatics, \$264.88; sale of lumber, \$234; sale of launch <i>Gladys</i> , \$780 .....	1,352 53
	343,230 50

**Miscellaneous: Compensation to Members of the Royal Northwest Mounted Police for Injuries.**

Ambrose, H. McA., Halifax, ex-constable, 275 d. to Dec. 31 at 23c. ....	63 25
Barnes, F., Toronto, ex-constable, 365 d. to Mar. 31 at 15c.....	51 75
Barry, T., Strathmore, ex-veterinary staff-sergeant, 365 d. to Mar. 31 at 20c.....	109 50
Boyd, J. W., Arlington, N.J., ex-constable, 365 d. to Mar. 31 at 30c.....	109 50
Dunn, A. E., Vancouver, ex-constable, 365 d. to Mar. 31 at 23c.....	83 95
Farquharson, F., Charlottetown, ex-constable, 365 d. to Mar. 31 at 30c.....	109 50
Garry, J. H. R., Lethbridge, ex-constable, 275 d. to Dec. 31 at 15c.....	41 25
Gilbert, E. W., Hamilton, ex-constable, 365 d. to Mar. 31 at 20c.....	73 00
Hayes, J., Toronto, ex-constable, 365 d. to Mar. 31 at 30c.....	109 50
Joyce, H. G., Toronto, ex-constable, 365 d. to Mar. 31 at 50c.....	182 50
McDonnell, L., Vancouver, ex-corporal, 365 d. to Mar. 31 at 45c.....	164 25
Mersereau, F. H., Doaktown, N.B., ex-constable, 365 d. to Mar. 31 at 50c.....	182 50
Carried forward .....	1,283 45

## SESSIONAL PAPER No. 1

**Miscellaneous: Compensation to Members of the Royal Northwest Mounted Police for Injuries—Concluded.**

Brought forward	1,283 45
Mills, G. B., Whittlesea, Australia, ex-constable, 455 d. to Mar. 31 at 30c.	136 50
Murray, A. T., San Francisco, Cal., ex-constable, 365 d. to Mar. 31 at 23c.	83 95
Phillips, A. C., Toronto, ex-constable, 365 d. to Mar. 31 at 23c.	83 95
Phipps, A. H. C., Coldstream, B. C., ex-constable, 365 d. to Mar. 31 at 23c.	83 95
Phipps, A. H. C., in full compensation for injuries, O. C. April 23, 1914.	900 00
Poitevin, A. B., Montreal, ex-constable, 365 d. to Mar. 31 at 60c.	219 00
Rudd, H. E., Edmonton, ex-corporal, 365 d. to Mar. 31 at 30c.	109 50
Venne, N., Wakaw, Sask., ex-special constable, 304 d. to Oct. 31 at 23c.	69 92
	<hr/> 2,970 22

**Pensions under Supply Bill.***N. W. Rebellion, 1885.*

Anderson, Mrs. Ann, Westbourne, mother of late Jas. Anderson, 365 d. to Mar. 31 at 25c.	91 25
Burke, Mrs. S., Battleford, widow of late Const. Burke, 365 d. to Mar. 31 at 37½c.	136 87
Fury, Wm., Maple, Ont., ex-sergeant, 365 d. to Mar. 31 at 60c.	219 00
Loasly, C., Sirdar, B. C., ex-constable, 365 d. to Mar. 31 at 23c.	83 95
McRae, D., Vancouver, B. C., ex-sergeant, 365 d. to Mar. 31 at 45c.	164 25
Middleton, R., Guelph, father of late Robt. Middleton, 344 d. to Mar. 10 at 25c.	86 00
Middleton, Mrs. Isabella, Guelph, mother of late Robt. Middleton, 21 d. to Mar. 31 at 25c.	5 25
Newitt, C. A., Hazelton, B. C., ex-constable, 365 d. to Dec. 31 at 25c.	91 25
Pocock, H. R. A., London, Eng., 365 d. to Mar. 31 at 23c.	83 95
Smith, Mrs. Mary A., mother of late Alex. Fisher, Jan. 1 to Mar. 22, 1913, at 25c.	20 25
Ward, J. H., Victoria, ex-sergeant, 365 d. to Mar. 31 at 90c.	328 50

*Special Pensions.*

Allan, J. B., Winnipeg, ex-inspector: pension, Jan. 1, 1900 to Mar. 31, 1913, at \$450 a y., \$5,962.50, less \$3,710 received for superannuation allowance, \$2,252 50; pension, Apr. 1, 1913, to Mar. 31, 1914, \$450	2,702 50
Brooke, Margaret J. (per Edw. Learon, Maple Creek) widow of late Sergt. A. F. M. Brooke, 365 d. to Mar. 31 at 75c.; compassionate allowance to 2 children at 15c. each, \$109 50	383 25
Fitzgerald, Mrs. E., Halifax, mother of late Insp. F. J. Fitzgerald, 12 m. to Mar. 31.	525 00
Grant, Mrs. M. J., Vancouver, compassionate allowance to 2 children of late E. Grundy, 365 d. to Mar. 31 at 7½c. each	54 75
Willmetts, Mrs. Elizabeth, Derby, Eng., mother of late Const. G. E. Willmetts, 365 d. to Mar. 31 at 15c.	54 75
	<hr/> 5,030 77

**Pensions under Statute.***Officers.*

Bégin, J. V., St. Paul de Métis, ex-superintendent, 12 m. to Mar. 31.	1,296 00
Becher, R., Edmonton, ex-inspector, 12 m. to Mar. 31.	1,254 00
Camies, E. J., Littleton, Eng., ex-inspector, 12 m. to Mar. 31.	850 00
Constantine, Mrs. H. A., Kiasston, widow of late Supt. C. Constantine, 12 m. to Mar. 31.	350 00
Davidson, H. J. A., Winnipeg, ex-inspector, 12 m. to Mar. 31.	950 00
Généreux, J. H., Wilkie, ex-inspector, 7 m. to Mar. 31.	560 70
Griesbach, A. H., Chemainus, B. C., ex-superintendent, 12 m. to Mar. 31.	1,200 00
Howe, Mrs. A. M., Calgary, widow of late Supt. J. Howe; pension, 12 m. to Mar. 31, \$350; compassionate allowance for 2 children at \$70 a year each	490 00
Irwin, W. H., Lethbridge, ex-inspector, 12 m. to Mar. 31.	1,026 00
Jarvis, A. M., Manson, ex-inspector, 12 m. to Mar. 31.	1,175 00
McGinnis, Mrs. S., Battleford, widow of late Insp. T. McGinnis: pension, 12 m. to Mar. 31, \$250; compassionate allowance for 3 children, at \$65 a year each	445 00
McIlre, J. H., Victoria, ex-asst. commissioner, 12 m. to Mar. 31.	1,925 00
Moffatt, G. B., Victoria, ex-superintendent, 12 m. to Mar. 31.	880 00
Morris, Mrs. A. W., Toronto, widow of late Supt. W. S. Morris, 12 m. to Mar. 31.	350 00
Paré, L. A., M.D., Whittier, Cal., ex-surgeon, 13 m. to Mar. 31.	1,222 00
Parker, W., Medicine Hat, ex-inspector, 12 m. to Mar. 31.	1,330 00
Sanders, G. E., Calgary, ex-superintendent, 12 m. to Mar. 31.	1,036 80
Snyder, A. E., Vancouver, ex-superintendent, 10 m. to Jan. 31.	1,144 00
Steele, S. B., Winnipeg, ex-superintendent, 12 m. to Mar. 31.	1,080 00

Carried forward ..... 18,567 50



## Pensions under Statute—Continued.

\$ cts.

Brought forward..... 18,567 50

*Non-Commissioned Officers and Constables.*

Adams, G. F., Grouard, ex-constable, 15 m. to Mar. 31.....	353 61
Aylesworth, J. E., Wasel, ex-constable, 12 m. to Mar. 31.....	226 30
Bagley, F. A., Calgary, ex-sergt-major, 12 m. to Mar. 31.....	326 70
Banham, H., Wolsley, ex-sergeant, 12 m. to Mar. 31.....	237 25
Bird, A. C. L., Big Muddy, ex-sergeant, 12 m. to Mar. 31.....	195 61
Brooke, A. R., Edmonton, ex-sergeant major, 12 m. to Mar. 31.....	306 60
Bryan, W. C., Macleod, ex-sergeant major, 12 m. to Mar. 31.....	251 30
Brymner, J. G., New Westminster, ex-staff sergeant, 12 m. to Mar. 31.....	177 87
Butler, G. D., Griffin Creek, ex-staff sergeant, 15 m. to Mar. 31.....	327 80
Callaghan, J., New Westminster, ex-sergeant, 12 m. to Mar. 31.....	213 00
Cochrane, E., Winnipeg, ex-constable, 3 m. to June 30.....	29 11
Connor, J. A., Fort Smith, ex-corporal, 12 m. to Dec. 31.....	154 88
Cornell, C. A., Vancouver, ex-sergeant, 12 m. to Mar. 31.....	338 84
Cotter, G. S., Dunnville, ex-staff sergeant, 12 m. to Mar. 31.....	187 75
Cunningham, W. P., Regina, ex-sergeant, 12 m. to Mar. 31.....	237 25
Davis, J. W., Sydney, B.C., ex-sergeant, 12 m. to Mar. 31.....	255 33
Dec, C. H., Long Lake, ex-sergeant major, 12 m. to Mar. 31.....	258 35
Des Barres, H., Victoria, ex-staff sergeant, 12 m. to Mar. 31.....	219 00
Dowler, T., Jasper, ex-constable, 12 m. to Mar. 31.....	160 60
Draycott, C. F., Fort Pitt, ex-constable, 12 m. to Mar. 31.....	141 97
Dunning, S. J., Edmoaton, ex-staff sergeant, 12 m. to Mar. 31.....	185 15
Evans, S., Edmonton, ex-staff sergeant, 12 m. to Mar. 31.....	201 60
Flintoff, J. T., Duncan's, ex-sergeant-major, 12 m. to Mar. 31.....	452 60
Forbes, Isaac, Regina, ex-staff-sergeant, Aug. 15 to Mar. 31.....	282 10
Fraser, G., Gananoque, ex-staff sergeant, April 1 to 16.....	15 36
Fyffe, J., Qu'Appelle, ex-staff-sergeant, 12 m. to Mar. 31.....	262 80
Geoghegan, J., Lethbridge, ex-corporal, 12 m. to Mar. 31.....	160 60
Gillespie, J., Lethbridge, ex-sergeant, 12 m. to Mar. 31.....	175 20
Graham, G. M., Calgary, ex-sergeant, 12 m. to Mar. 31.....	209 86
Guthrie, J., Battleford, ex-constable, 12 m. to Mar. 31.....	120 45
Hall, W. J., Onion Lake, ex-staff sergeant, 12 m. to Mar. 31.....	421 57
Haslett, W., Macleod, ex-staff sergeant, 12 m. to Mar. 31.....	286 20
Hetherington, H. A., Esquimalt, ex-sergeant, 12 m. to Mar. 31.....	173 38
Hilliard, C., Wellsville, ex-staff sergeant, 12 m. to Mar. 31.....	262 80
Hooper, Rev. H. C. L., Vancouver, ex-staff sergeant, 12 m. to Mar. 31.....	240 72
Hynes, J., Fahy, Ireland, ex-constable, 6 m. to Sept. 30.....	55 82
Jeffrey, N., Parkside, 12 m. to Mar. 31.....	100 50
Keays, E. J., Espauze, ex-constable, 12 m. to Mar. 31.....	146 00
Keenan, H., McDowall, ex-staff sergeant, 12 m. to Mar. 31.....	365 00
Kenney, J., Calgary, ex-constable, 12 m. to Mar. 31.....	131 40
Kerrigan, M., Vancouver, ex-constable, 12 m. to Mar. 31.....	148 64
Lapointe, D., Mannville, ex-constable, April 1 to Nov. 12.....	84 29
Lattimore, A., Edmonton, ex-constable, 12 m. to Mar. 31.....	160 60
Light, F. W., Battleford, ex-staff sergeant, Sept. 16 to Mar. 31.....	183 64
McClelland, W., Toronto, ex-sergeant Major, 12 m. to Mar. 31.....	332 15
McCulloch, D., Calgary, ex-constable, 12 m. to Mar. 31.....	160 80
McLellan, A. K., Fort Saskatchewan, ex-constable, 12 m. to Mar. 31.....	182 50
MacKenzie, A. J., Regina, ex-constable, 12 m. to Mar. 31.....	120 45
Marshall, S., Van Anda, ex-staff sergeant, 12 m. to Mar. 31.....	255 50
Martin, J. A., Charlottetown, ex-staff sergeant, 12 m. to Mar. 31.....	328 50
Matthews, J. J., Maple Creek, ex-corporal, 12 m. to Mar. 31.....	160 60
Nicholson, J. D., Edmonton, ex-staff sergeant, 12 m. to Mar. 31.....	187 40
Oliver, W. R., Mile 145 G. T. P. Ry., B.C., ex-sergeant, 9 m. to Dec. 31.....	140 85
Parker, C., Battleford, ex-constable, 12 m. to Mar. 31.....	232 20
Parks, W., Prince Albert, ex-constable, 12 m. to Mar. 31.....	140 80
Paterson, D., Maple Creek, ex-staff sergeant, 12 m. to Mar. 31.....	419 00
Paterson, T. E., Lethbridge, ex-staff sergeant, 12 m. to Mar. 31.....	219 00
Perry, F., Roche Perceé, ex-staff sergeant, 12 m. to Mar. 31.....	196 57
Phillips, C., Jasper, ex-sergeant, 12 m. to Mar. 31.....	273 75
Roby, F. G., Macleod, ex-constable, 12 m. to Mar. 31.....	164 74
Rockwell, J. E., Cardiff, ex-constable, April 10 to Mar. 31.....	142 57
Rogers, M., Calgary, ex-constable, 12 m. to Mar. 31.....	176 27
Rudd, T. R., Fort Saskatchewan, ex-staff sergeant, 12 m. to Mar. 31.....	191 80
St. Denis, O., Duck Lake, ex-constable, 12 m. to Mar. 31.....	262 77
Service, G., Victoria, ex-sergeant, 12 m. to Mar. 31.....	146 00
Smith, D. B., Melfort, ex-sergeant, 12 m. to Mar. 31.....	265 50

Carried forward..... 32,691 62



## SESSIONAL PAPER No. 1

**Pensions under Statute—Concluded.**

\$ cts.

Brought forward..... 32,691 62

*Non-Commissioned Officers and Constables,—Concluded.*

Smith, W. W., Ferintosh, ex-constable, 12 m. to Mar. 31.....	235 03
Spicer, F. W., Odin, Ill., ex-sergeant, 12 m. to Mar. 31.....	323 50
Stewart, A., Regina; ex-staff sergeant, 12 m. to Mar. 31.....	332 15
Stewart, Rev. J. F., Hambledon, Eng., ex-staff sergeant, 12 m. to Mar. 31.....	219 00
Sullivan, D., Prince Albert, ex-constable, 12 m. to Mar. 31.....	232 28
Tasker, C. A., Lloydminster, ex-constable, 12 m. to Mar. 31.....	143 84
Taylor, J., Sanford Dene, Sask., ex-constable, 12 m. to Mar. 31.....	204 40
Thomas, P. G., High River, ex-sergeant, May 7 to Mar. 31.....	133 26
Thompson, H. J., Fenton, ex-constable, 12 m. to Mar. 31.....	226 30
Todd, R., Hazleton, ex-sergeant, 12 m. to June 30, 1913.....	183 66
Warren, J., Lakeland, Florida, ex-constable, July 1, 1911 to Sept. 30, 1913.....	246 37
Watson, A., Thames, N.Y., ex-sergeant, 12 m. to Dec. 31.....	124 09
Wolters, P., Winnipeg, ex-staff sergeant, 12 m. to Mar. 31.....	255 50
Young, F. T., Banff, ex-constable, 12 m. to Mar. 31.....	120 45
	<hr/> 35,676 45

**Miscellaneous.**

Gratuity of two months' salary to the widow of the late W. G. Nagle, packer.....	133 33
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1912-13.	Royal Northwest Mounted Police: Revenue.	1913-14.	Increase.	Decrease.
\$ cts.	Summary.	\$ cts.	\$ cts.	\$ cts.
14,851 16	Casual Revenue.....	581 72		14,272 44
84 00	Fines and forfeitures.....	12 00		72 00
3,961 21	Pension Fund.....	4,827 28	866 07	
18,899 37		5,421 00		13,478 37
<i>Casual Revenue.</i>				\$ cts.
Overpayments—				
	Dawson.....			5 00
	Cons. Somers, N. Div.....			42 00
	Can. Pac. Ry.....			0 20
	MacKenzie Ltd., acct., 1912-13.....			10 00
	Edmonton.....			4 63
	Battleford.....			1 00
Outstanding cheques—				
	Prince Albert, 1911-12.....			0 10
	Regina, 1912-13.....			16 75
Refund previous years' expd.—				
	White Horse Contingency account, 1912-13.....			386 81
	Ottawa.....			14 57
	Supt. R. B. Deane.....			11 80
	Officer Commanding, Regina.....			20 45
Sundries—				
	Deserters' pay, Regina.....			4 01
	Sergt. Thompson, Mar., 1913.....			5 50
	Spec. Cons. McCromarty.....			30 00
	Spec. Cons. H. Wrightman, K. Div.....			23 90
	Tendered Cons. to influence him, Athabaska Ld.....			5 00
				581 72
<i>Fines and Forfeitures.</i>				
	Dawson.....			12 00

## SESSIONAL PAPER No. 1

Pension Fund.	\$ cts	Pension Fund—Con.	\$ cts.
Ackland, A. L. . . . .	62 50	Brought forward . . . . .	3,340 25
Allard, A. B. . . . .	80 00	Spalding, J. W. . . . .	62 50
Belcher, T. S. . . . .	76 66	Starnes, C. . . . .	106 64
Bell, G. P. . . . .	110 00	Stevens, G. . . . .	80 00
Beyts, W. L. . . . .	66 03	Sweetapple, C. H. H. . . . .	68 40
Burnet, J. F. . . . .	110 00	Telford, E. . . . .	66 03
Currier, G. W. . . . .	62 08	Tucker, R. E. . . . .	80 00
Cuthbert, A. R. . . . .	120 00	Tupper, J. H. . . . .	60 61
Dann, T. . . . .	62 08	West, C. W. . . . .	90 00
Deane, R. B. . . . .	110 00	Wilson, J. O. . . . .	110 00
Demers, F. J. A. . . . .	94 16	Wood, Z. T. . . . .	140 00
Douglas, R. Y. . . . .	80 00	Wood, S. T. . . . .	61 03
Duffus, A. W. . . . .	80 00	Worsley, . . . . .	80 00
Field, R. . . . .	66 03	Wrought . . . A. . . . .	95 00
French, F. H. . . . .	65 00		
Généreux, J. H. (5 mos.) . . . . .	33 30		4,440 46
Gordon, F. . . . .	62 50	Retired Officers as below . . . . .	386 82
Heffernan, J. H. . . . .	80 00		4,827 28
Hertzog, W. E. . . . .	67 50		
Horrigan, F. J. . . . .	94 16		
Irwin, A. D. (5 m. . . . .	26 89		
Jennings, G. L. . . . .	76 66		
Junget, C. . . . .	75 00		
Knight, R. S. . . . .	80 00		
Lea, R. J. (6 m. . . . .	31 16		
Lindsay, W. P. . . . .	68 20		
Macdonald, J. A. . . . .	75 00		
McDonell, A. E. C. . . . .	91 22		
McGibbon, J. A. . . . .	110 00		
Moodie, J. D. . . . .	110 00		
Newson, H. M. . . . .	66 03		
Pennyfather, P. W. . . . .	80 00		
Perry, A. B. . . . .	200 00		
Phillips, J. W. . . . .	60 00		
Primrose, P. C. H. . . . .	110 00		
Proby, W. C. . . . .	31 16		
Raven, C. C. . . . .	68 40		
Rheault, C. . . . .	62 50		
Richards, J. C. . . . .	80 00		
Ritchie, J. . . . .	80 00		
Routledge, W. H. . . . .	110 00		
Shoebotham, T. M. . . . .	66 03		
Carried forward . . . . .	3,340 25		
			427 73
			40 91
			386 82





AUDITOR GENERAL'S REPORT  
1913-14

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PART Y

SECRETARY OF STATE DEPARTMENT

AND

CIVIL SERVICE COMMISSION

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DETAILS OF EXPENDITURE AND REVENUE

Secretary of State Department: Summary of Expenditure	Page in Part Y.	\$ cts.	\$ cts.
Civil Government—			
Salaries.....	3	72,714 23	86,902 92
Contingencies.....	4	14,188 69	
Miscellaneous—			
Naturalization Act.....	4	5,999 97	28,201 97
Canada Temperance Act.....	7	16,366 95	
London Library.....	8	493 80	
Parliamentary Guide.....	8	1,200 00	
International Catalogue of Scientific Literature.....	8	1,129 07	
Arms, Flags and Badges of the Dominion.....	8	1,000 00	
Company Capitalization Control.....	8	2,012 18	
			115,104 89

SESSIONAL PAPER No. 1

Abate- ments.	Secretary of State: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.	Minister	\$ cts.
	Hon. Louis Coderre, 12 m. to Mar. 31.....	7,000 00
	Staff.	
	Under-Secretary—	
250 00	Thos. Mulvey, 12 m. to Mar. 31.....	5,000 00
	Div. 1A—	
*58 00	F. Colson, 12 m. to Mar. 31.....	2,900 00
*71 00	P. Pelletier, 12 m. to Mar. 31.....	3,550 00
†*29 00	I. W. Storr, 12 m. to Mar. 31.....	2,900 00
	Div. 1B—	
130 00	A. Brophy, 12 m. to Mar. 31.....	2,600 00
*50 00	G. Emond, 12 m. to Mar. 31.....	2,500 00
†	A. G. Leuroyd, 12 m. to Mar. 31.....	2,400 00
125 00	D. J. O'Connor, 12 m. to Mar. 31.....	2,500 00
174 38	E. Paradis, 9 m. at \$2,100, 3 m. at \$2,200.....	2,125 00
	“ Private Secretary, 12 m. to Mar. 31.....	600 00
*42 00	H. Roy, 12 m. to Mar. 31.....	2,100 00
	Div. 2A—	
*42 00	A. Drouin, 12 m. to Mar. 31.....	2,100 00
*35 00	L. J. A. Dube, 12 m. to Mar. 31.....	1,750 00
*42 00	P. T. Kirwan, 12 m. to Mar. 31.....	2,100 00
	Div. 2B—	
37 92	J. F. Champagne, 7 m. to Mar. 31 at \$1,300.....	758 33
67 50	E. A. Dent, 12 m. to Mar. 31.....	1,350 00
*32 00	L. F. M. Globensky, 12 m. to Mar. 31.....	1,600 00
60 00	E. C. Hamel, 12 m. to Mar. 31.....	1,200 00
*32 00	E. Harrison, 12 m. to Mar. 31.....	1,600 00
*32 00	V. C. Nicholson, 12 m. to Mar. 31.....	1,600 00
62 50	G. R. Shibley, 12 m. to Mar. 31.....	1,250 00
*32 00	E. Y. Steele, 12 m. to Mar. 31.....	1,600 00
	Div. 3A—	
52 50	M. J. Birdwhistle, 12 m. to Mar. 31.....	1,050 00
25 00	J. F. Champagne, 5 m. to Aug. 31 at \$1,200 (appointed to 2B).....	500 00
45 00	N. A. Cornfoot, 12 m. to Mar. 31.....	900 00
45 00	W. G. Hazlett, 12 m. to Mar. 31.....	900 00
*23 50	W. Labelle, 6 m. at \$1,150, 6 m. at \$1,200.....	1,175 00
45 00	A. E. Lewis, 12 m. to Mar. 31.....	900 00
47 50	P. J. O'Donnell, 12 m. to Mar. 31.....	950 00
60 00	L. Pinard, 12 m. to Mar. 31.....	1,200 00
47 50	J. Regan, 12 m. to Mar. 31.....	950 00
	Div. 3B—	
12 01	B. Aubrey, Dec. 6 to Mar. 31 at \$750.....	239 92
17 67	E. H. Berthe, July 17 to Mar. 31 at \$500.....	353 48
25 63	F. G. Bradley, 9 m. at \$500, 3 m. at \$550.....	512 50
38 75	L. M. Burke, 6 m. at \$750, 6 m. at \$800.....	775 00
28 13	M. E. Denison, 9 m. at \$550, 3 m. at \$600.....	562 50
18 75	L. J. Derocher, 6 m. to Mar. 31 at \$750.....	375 00
40 00	M. A. P. Jerome, 12 m. to Mar. 31.....	800 00
40 00	A. MacGrady, 12 m. to Mar. 31.....	800 00
32 50	D. M. McCaffrey, 12 m. to Mar. 31.....	650 00
29 38	W. K. Molloy, 3 m. at \$550, 9 m. at \$600.....	587 50
24 38	M. J. Mulhall, 9 m. to Mar. 31 at \$650.....	487 50
39 38	L. Noel, 3 m. at \$750, 9 m. at \$800.....	787 50
32 50	C. G. O'Connor, 12 m. to Mar. 31.....	650 00
	Messengers—	
40 00	J. Brankin, 12 m. to Mar. 31.....	800 00
40 00	H. H. Duggan, 12 m. to Mar. 31.....	800 00
31 25	J. McLay, 6 m. at \$600, 6 m. at \$650.....	625 00
25 00	B. O'Regan, 12 m. to Mar. 31.....	500 00
*16 00	U. Ricard, 12 m. to Mar. 31.....	800 00
2,226 63		72,714 23

\*Superannuation Fund No. 1. †Superannuation Fund No. 2. ‡35 years' service.

## Secretary of State Department: Salaries at Ottawa.

\$ cts.

*Temporary Employees.*

Armstrong, E. A., clerk, Oct. 6, 1913 to Mar. 31, 1914 at \$500.....	243 24
Aubrey, Miss B., clerk, Nov. 18 to Dec. 5, 1913 at \$750.....	37 16
Baxter, Miss M., clerk, Apr. 1 to Sept. 30, 1913 at \$500.....	250 00
Burns, Miss M., clerk, Apr. 10 to Oct. 9, 1913 at \$500.....	250 00
Coughlan, E. B., clerk, Oct. 6, 1913 to Mar. 31, 1914 (less 5 d.) at \$500.....	236 52
Desrosiers, J. E., clerk, Oct. 15 to Nov. 30, 1913 at \$750.....	96 77
Duggan, E., messenger, Dec. 16, 1913 to Mar. 31, 1914 at \$500.....	146 48
Dunne, Miss F., clerk, Dec. 20, 1913 to Mar. 31, 1914 at \$500.....	141 11
Dunne, Miss I., clerk, Aug. 7 to Sept. 2, 1913 (less 14 d.) at \$500.....	17 52
MacKeen, Miss C., clerk, Apr. 1 to Sept. 30, 1913 at \$500.....	250 00
Mulhall, M. J., clerk, Apr. 1 to June 30, 1913 at \$500.....	124 98
O'Reilly, T. H., clerk, June 17 to Dec. 16, 1913 at \$500.....	250 00
Peloquin, A. J., clerk, Apr. 1 to June 15, 1913 at \$750.....	156 25
Potvin, Miss C., clerk, Apr. 1 to June 30, 1913 at \$500.....	250 00
Stewart, C. C., clerk, Oct. 6, 1913 to Mar. 10, 1914 at \$500.....	215 28
	<hr/>
	2,665 31

## Secretary of State Department: Civil Government Contingencies.

Salaries at Ottawa.....	(Page Y—4)	2,665 31
Stationery Office supplies, 13 m. to Mar. 31, 1914 (\$4,905.09)—		
Books printed and maps, \$1,325.31; penknives, 53, \$69.20		1,394 51
Blank books and scratch pads, \$141.91; pocket books, 55, \$86.15		228 06
Typewriters, 6, \$650; rent of typewriters, \$233.33		883 33
Typewriter repairs and supplies, \$144.09; leather bags, 3, \$51.65		195 74
Typewriter desk, 1, \$57.50; typewriter chair, 1, \$14		71 50
Paper and envelopes, \$551.34; guides and folders, \$68.15		619 49
Binders, files, etc., \$17.90; green ribbon, 6 doz. rolls, \$33.96		51 86
Filing cabinets, 6, \$101.50; cabinet sections, 9, \$91.50		193 00
Glass top to fit desk, 1, \$18; sundry baskets, \$90.61		108 61
Oak trays, 11, \$28; special inkstands, 2, \$50		78 00
Stromberg electric time stamp, 1, \$62.50; cards, \$98		160 50
Subscriptions to periodicals, \$27.98; fountain pens, 5, \$26.75		54 73
Despatch box, 1, \$44.52; suit case, 1, \$26; portfolios, 3, \$36.35		106 87
Making metal and plaster casts of Great Seal of Canada		42 80
Parchment, 50 skins, \$33.50; sundry stationery supplies, \$512.84		546 34
Parliamentary publications.....		169 75
King's Printer's account: printing, binding, etc.....		3,347 68
Telegrams, \$875.65; telephone messages, \$364.11; postage, \$79.95		1,319 71
Subscriptions to newspapers and publications.....		610 45
Street car fares, \$80; cartage, \$11.50; express charges, \$74.77		166 27
Framing and hanging pictures, \$11.50; pictures, 4, \$26; photos, \$13		50 50
Repairing locks, making keys, etc., \$8.45; tumblers, 2½ doz., \$4.37		12 82
Freight charges, \$14.57; gratuities to telegraph messengers, \$8		22 57
Towels, 4 doz., \$12; felt, 5½ yd., \$4.40; water, \$103; soap, \$5.83; sundries, \$28.61		153 84
For copies of judgment of the Supreme Court in the Companies and Insurance Reference....		23 00
A. E. DeCelles: translating speech from the throne		10 00
Washing towels: Mrs. Rolland, 9 m., \$57; Mrs. Wilson, 3 m., \$15		72 00
Cab hire at Ottawa: Hon. Louis Coderre, \$72.65; F. Colson, \$1.50; E. Paradis, \$3.50; P. Pelletier, \$9; general, \$7.25		93 90
Travelling expenses: Hon. Louis Coderre, \$250; H. H. Duggan, \$10; T. Mulvey, \$208.90; E. Paradis, \$250; P. Pelletier, \$16.65		735 55
		<hr/>
		14,188 69

## Expenses under Naturalization Act.

## Payments to Clerks of Courts, etc., for furnishing returns—

Aitkins, G. A., Georgetown, P.E.I.....	4 00
Almond, S. R., Grand Forks, B.C.....	13 46
Anderson, P. J. M., Belleville, Ont.....	3 32
Armstrong, Jos., Swan River, Man.....	15 74
Asseltine, Thos. M., Kingston, Ont.....	3 32
Aston, E. J., Beausjour, Man.....	9 92
Baird, John, Victoria, B.C.....	8 92
Ball, Robt., N., Woodstock, Ont.....	3 10
Bascom, H., Whitby, Ont.....	3 32
Beaumont, E. J., Berlin, Ont.....	6 08
Bogue, T. H. A., Hamilton, Ont.....	21 36
Bell, C. H., Regina, Sask.....	54 27
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Carried forward.....	146 81



## SESSIONAL PAPER No. 1

## Expenses under Naturalization Act—Continued.

\$ cts.

Brought forward.....	146 81
Payments to Clerks of Courts, &c.—Continued.	
Betournay, L. N., Winnipeg, Man.....	114 88
Black, John, Dawson, Y. T.....	10 14
Bourke, Thos. J., North Bay, Ont.....	4 64
Bowlby, W. H., Berlin, Ont.....	10 80
Bowman, T. M., Nelson, B.C.....	14 34
Branscombe, B. D., Wyngard, Sask.....	9 26
Brennan, M., St. Catharines, Ont.....	9 82
Brown, Jas. R., Fairview, B.C.....	14 98
Bryan, W. C., MacLeod, Alta.....	108 84
Bulman, John, Golden, B.C.....	19 60
Burlingham, H.C., Battleford, Sask.....	86 64
Burrett, Jas., H., Pembroke, Ont.....	38 60
Burritt, W. E., Prince Rupert, B.C.....	25 47
Cambridge, J. J., New Westminster, B.C.....	39 80
Campbell, F. C., Clinton, B.C.....	3 20
Carter, Geo. W. F., Cranbrook, B.C.....	16 76
Casgrain, A. P. B., Quebec.....	8 26
Chabot, A., Montreal.....	135 14
Chadwick, C. W., Kenora, Ont.....	3 76
Chandler, E. E., Wetaskiwin, Alta.....	132 20
Chapman, W. Hazen, Dorchester, N.B.....	3 76
Chatrand, P. C., St. Laurent Que.....	23 56
Chisholm, C. A., Antigonish, N.S.....	4 00
Christie, H. P., Ashcroft, B.C.....	72 15
Clarke, L. J., Calgary, Alta.....	175 99
Clary, J. H., Sudbury, Ont.....	180 98
Cleary, Francis, Windsor, Ont.....	4 42
Clench, Johnson, St. Catharines, Ont.....	8 82
Clough, Chas. C., Elm Creek, Man.....	3 32
Cochrane, Geo., Morden, Man.....	3 54
Cohoe, J. E., Welland, Ont.....	14 98
Combe, Harvey, Victoria, B.C.....	28 18
Cotter, J. R., Barrie, Ont.....	5 52
Cowper, T. D., Welland, Ont.....	55 28
DeLorme, A., Ste. Anne, Man.....	4 86
De Lottinville, G. L., Sherbrooke, Que.....	5 52
Desilets, A., Trois Rivières, Que.....	5 18
Dewdney, W. P., Greenwood, B.C.....	21 82
Dickey, R. C., Kentville, N.S.....	4 22
Dingwall, Jas., Cornwall, Ont.....	3 54
Dixon, J. B., Brampton, Ont.....	4 00
Dixon, Thos., Walkerton, Ont.....	3 76
Dodd, L. A., Yale, B.C.....	18 06
Dugal, L. J., Fraserville, Que.....	3 64
Dunne, P. M., Edmonton, Alta.....	4 00
Ebbles, W. D., Arcola, Sask.....	5 76
Eisenhardt, Paul, Weyburn, Sask.....	85 35
Elliot, W. H., Fort Frances, Ont.....	6 84
Farewell, John E., Whitby, Ont.....	8 60
Ferris, R. M., Treherne, Man.....	3 54
Gagnon, A., Thetford Mines.....	4 10
George, A. D., Fort Frances, Ont.....	17 46
Gilbert, Geo., Bathurst, N.B.....	6 66
Gordon, Robt., Revelstoke, B.C.....	5 96
Gough, T. M., Missisquoi, Que.....	3 54
Grain, C. W., Barkerville, B.C.....	9 74
Guthrie, P.A., York, N.B.....	3 98
Haight, W. L., Parry Sound, Ont.....	6 28
Hall, John, Roblin, Man.....	7 38
Hamilton, E. W., Truro, N.S.....	4 44
Harris, Geo. L., Westmorland, N.B.....	3 10
Henry, Thos. W., Fort George, B.C.....	5 42
Hewitt, J. F., Brantford, Ont.....	16 08
Hillard, H.W., Minnedosa, Man.....	4 86
Hilton, J. H., Melville, Sask.....	8 38
Holmes, S. H., Halifax, N.S.....	6 86
Houghton, R. R., Belmont, Man.....	3 88
Hunt, H. E., Dauphin, Man.....	36 22
Hunt, R. R., Summerside, P.E.I.....	4 00
Hunter, Hugh, Princeton, B.C.....	6 18
Carried forward.....	1,891 65

## Expenses under Naturalization Act—Continued.

	\$	cts.
Brought forward.....	1,891	65
Payments to Clerks of Courts, &c—Continued.		
Irwin, H. E., Toronto, Ont.....	250	96
Irwin, W. H., Lethbridge, Alta.....	211	06
Johnson, Thos., Bracebridge, Ont.....	13	88
Jonasson, E. S., Gimli, Man.....	21	14
Joubert, O. A., St. Pierre Jolys, Man.....	6	40
Kerr, W. F., Cobourg, Ont.....	4	42
Kinnaird, D. M., Russell, Man.....	3	86
Kinley, Jas. F., Lunenburg, N.S.....	4	00
Kirby, Jas. E., Hazelton, B.C.....	7	50
Kirkup, Jas., Alberni, B.C.....	8	16
Labossiere, D., Somerset, Man.....	9	38
Lamoureux, Jos., St. Pierre, Man.....	3	20
Langton, S. G., Selkirk, Man.....	3	64
Langworthy, W. F., Port Arthur, Ont.....	10	58
LaRue, A. A., Quebec.....	5	40
Letendre & Chamberland, Rimouski, Que.....	3	54
Logan, D., Pietou, N.S.....	6	20
Long, T. E., Stonewall, Man.....	9	04
Lorway, Chas., Sydney, N.S.....	17	86
Lunn, E. C., Cariboo, B.C.....	332	
MacDonald, A. H., Guelph, Ont.....	8	60
MacDonald, J. A., Port Hood, N.S.....	3	32
MaeEachern, E. G. D., Moosomin, Sask.....	8	84
MaeLean, A., Saskatoon Sask.....	458	61
MaeLean, A. L., Humbolt, Sask.....	30	21
MaeLean, D. A., Gladstone, Man.....	6	84
McCrimmon, A., St. Thomas, Ont.....	4	64
McFadden, M., Algoma, Ont.....	21	68
McKay, H. R., Annapolis, N.S.....	3	10
McKessock, R. R., Sudbury, Ont.....	96	46
McKee, T. E., North Bay, Ont.....	43	84
McKillop, Jas. B., London, Ont.....	3	54
McLauchlin, W. E., Revelstoke, B.C.....	4	86
McMillan, John, Prince Albert, Sask.....	32	40
McQueen, A., Kaslo, B.C.....	7	08
Madden, W. E., Richmond, N.S.....	4	66
Mallock, E. G., Perth, Ont.....	4	20
Martin, F. J. S., Sault Ste Marie, Ont.....	40	64
Mealey, J. W., Estevan, Sask.....	3	42
Morgan, J. S., Merritt, B.C.....	8	38
Mossop, I. G., Reston, Man.....	3	44
Munroe, J. A., Moosejaw, Sask.....	343	89
Noyes, John P., Sweetsburg, Que.....	3	32
Paxton, W. G., Atlin, B.C.....	4	00
Peaker, Jas. E., Yorkton, Sask.....	60	54
Pearse, E. T. W., Kamloops, B.C.....	37	00
Peden, Thos., Rossburn, Man.....	24	94
Pelly, J., Chilliwack, B.C.....	8	82
Phair, C., Lillooet, B.C.....	8	16
Plummer, C. V., Sault Ste. Marie, Ont.....	14	10
Pottinger, A. B., Vancouver, B.C.....	140	25
Pratt, Horace, Ottawa, Ont.....	27	96
Ritehie, J. A., Ottawa, Ont.....	7	50
Rodd, J. H., Windsor, Ont.....	4	20
Rolfe, W. N., Nicola, B.C.....	6	84
Rott, S. R., Emerson, Man.....	16	74
Saunders, Alex., Sarnia, Ont.....	3	32
Scott, H. P., Windsor, Ont.....	4	66
Sherry, Geo. J., Peterborough, Ont.....	3	10
Shipley, J. D., Sudbury, Ont.....	38	96
Simonson, T. B., Bridgewater, N.S.....	5	10
Simpson, F. S., Red Deer, Alta.....	149	43
Simpson, William, Yorkton, Sask.....	38	91
Smellie, Thos. S. T., Port Arthur, Ont.....	179	14
Smith, Herbert D., Chatham, Ont.....	7	72
Stalker, Geo. F., Wilmer, B.C.....	3	64
Stewart, J., Ladysmith, B.C.....	9	26
Taylor, A., Edmonton, Alta.....	490	46
Taylor, Alex., Baddeck, N.S.....	4	44
Thompson, Geo., Nanaimo, B.C.....	4	52
Carried forward.....	4,944	87

## SESSIONAL PAPER No. 1

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Expenses under Naturalization Act—Concluded		\$	cts.
Brought forward.....		4,944	87
Payments to Clerks of Courts, &c.— <i>Concluded</i> .			
Townsend, H. R., Rossland, B.C.....		11	70
Turenne, J. C., St. Boniface, Man.....		19	38
Turner, Jas. C., Gilbert Plains, Man.....		5	62
Vezina & Ferron, St. Joseph de Beauce, Que.....		3	32
Walker, G. H., Winnipeg, Man.....		97	03
Wallace, S. A., Medicine Hat, Alta.....		269	28
Washington, S. F., Hamilton, Ont.....		38	96
Watson, Alex. H., Fernie, B.C.....		51	26
Weld, Edmund, London, Ont.....		6	18
Wilkes, A. J., Brantford, Ont.....		6	40
Wilmot, H. F., Vernon, B.C.....		35	22
Wisewell, E. G., Brandon, Man.....		13	22
Payments under \$3.....		409	72
Department Public Printing and Stationery.....		75	05
The C.P.R. Co's Telegraph, telegrams.....		12	76
		<hr/> 5,999 97	

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## Expenditure under Canada Temperance Act, 1913-14.

## Summary.

Elections—		
Huron County, Ont.....	(Page Y- 8)	2,718 31
Peel County, Ont.....	( " Y- 8)	921 34
Thetford Mines, Que.....	( " Y- 8)	338 50
Preparation of Voters' Lists—		
Algoma East, Ont.....	( " Y- 8)	3,829 57
Algoma West, Ont.....	( " Y- 9)	1,985 38
Muskoka, Ont.....	( " Y-10)	499 41
Nipissing, Ont.....	( " Y-11)	4,195 88
Parry Sound, Ont.....	( " Y-13)	1,678 06
General: Department of Secretary of State—		
Department of Public Printing and Stationery.....	( " Y-13)	175 00
Travelling expenses.....	( " Y-13)	21 75
Express.....	( " Y-13)	3 75
		16,366 95

## Canada Temperance Elections.

Services.	Claimed.	Paid.
	\$    ets.	\$    ets.
<i>Huron County, Ontario, Jan. 29, 1914.</i>		
R. O., Peter W. Scott.....	312 50	312 50
Rent of Court House.....	15 00	15 00
Printing—		
"The Standard", Blyth, Ont.....	15 25	15 25
"The Goderich Star".....	60 09	60 09
"Wingham Publishing Co., Ltd.".....	74 25	74 25
"Clinton News Record".....	21 00	21 00
"Municipal World", St. Thomas.....	32 50	32 50
Mileage.....	435 47	427 82
Municipal Clerks' Certificates.....	68 43	67 93
Stationery, postage, telephone.....	43 04	43 04
Office rent.....	10 00	10 00
Screens (10).....	7 75	7 75
Caretaker for ballot boxes.....	6 00	6 00
Express, lock.....	6 18	6 18
125 deputies, 122 constables.....	1,119 00	1,119 00
125 booths.....	500 00	500 00
	2,726 46	2,718 31
<i>Peel County, Ontario, Jan. 29, 1914.</i>		
R. O., T. H. Goodison.....	175 00	100 00
Election Clerk.....	12 00	
Printing—		
"The Conservator".....	75 75	75 75
"The Municipal World".....	14 20	14 20
Mileage.....	229 25	137 24
Rent of room and vault.....	10 00	10 00
R. O. at recount—3 days.....	18 00	18 00
Stationery, postage, telephone, etc.....	22 00	22 00
Locks and repairs to boxes.....	3 15	3 15
40 deputies and constables.....	360 00	360 00
40 booths.....	181 00	181 00
	1,100 35	921 34
<i>Thetford Mines, Que., March 27, 1913.</i>		
R. O., J. C. Gagné.....	60 00	60 00
Printing "Le Mineur".....	59 65	57 15
Carried forward.....	1,501 49	1,389 75



SESSIONAL PAPER No. 1

## Canada Temperance Elections.

Services.	Claimed.	Paid.
<i>Thetford Mines, Que.—Concluded.</i>	\$ cts.	\$ cts.
Brought forward.....	1,504 49	1,389 75
Advertising—		
"Le Mineur".....	3 00	3 00
"Sherbrooke Daily Record".....	3 50	3 50
Mileage.....	29 35	24 35
Stationery, postage, etc.....	11 30	6 30
Screens.....	2 20	2 10
Voters' Lists.....	45 66	35 10
9 deputies, 9 clerks.....	54 00	54 00
2 constables, 9 booths.....	93 00	93 00
	361 66	338 50
<i>Algoma East, Ont. (\$3,829.57)</i>		
Preparation of Voters' Lists, Algoma East: Services and expenses of Judges attending meetings of Board of Registration, revising lists, establishing polling divisions, etc.		
Judge J. J. Kehoe (Chairman)—		
65 d. at \$5.....	325 00	310 00
Travelling expenses.....	38 20	38 20
Printing—		
"The Gazette".....	102 94	70 31
"The Journal Printing Company".....	67 40	57 64
"The Manitoulin Expositor".....	89 35	89 35
The Sault Job Printing & Litho. Co.....	40 60	34 95
"Sudbury Mining News".....	499 09	447 30
Copies of Voters' Lists and Certificates.....	342 00	342 00
Stenographer.....	46 00	46 00
Stationery, postage, telegrams, etc.....	45 12	45 12
	1,595 61	1,480 87
Judge M. McFadden—		
39 d. at \$5.....	195 00	185 00
Travelling expenses.....	101 10	101 10
	296 10	286 10
Judge C. E. Hewson—		
47 d. at \$5.....	235 00	225 00
Travelling expenses.....	157 00	157 00
Stationery, postage and telephones.....	6 70	6 70
	398 70	388 70
Preparation of Voters' lists: Services and expenses of enumerators, revising lists, posting notices, etc.		
Enumerator, Roy Gravelle—		
44 d. at \$5.....	220 00	180 00
Travelling expenses.....	293 10	226 95
Postage, stationery, telephones, etc.....	11 25	3 15
	524 35	410 10
Enumerator, C. V. Hewson—		
45 d. at \$5.....	225 00	200 00
Travelling expenses.....	215 55	207 95
Postage, stationery, and telephones.....	18 40	15 40
	458 95	423 35
Enumerator, A. Irving—		
44 d. at \$5.....	220 00	220 00
Travelling expenses.....	112 65	112 65
	332 65	332 65

## Canada Temperance Election.

Services.	Claimed.	Paid.
	\$ cts.	\$ cts.
<i>Algoma East—Concluded.</i>		
Enumerator, John A. McEachern—		
53 d. at \$5.....	265 00	255 00
Travelling expenses.....	250 05	250 05
Telegrams and telephones.....	2 75	2 75
	517 80	507 80
<i>Algoma West (\$1,985.33).</i>		
Preparation of Voters' Lists, Algoma West: Services and expenses of Judges, attending meetings of Board of Registration, revising lists, establishing polling divisions, etc.		
Judge F. Stone (Chairman)—		
60 d. at \$5.....	300 00	295 00
Travelling expenses.....	28 09	28 09
Certifying Voters' Lists.....	102 00	85 00
Copies of Voters' Lists.....	54 00	45 00
Printing—		
“The Sault Daily Star”.....	223 09	193 43
“Hilts Printing Co.”.....	40 37	40 26
“Steeltown News Printing Co.”.....	23 50	23 50
“Sault Express”.....	24 75	24 75
Stenographer.....	20 00	20 00
Stationery.....	4 20	4 20
	820 00	759 23
Judge J. J. Kehoe—		
23 d. at \$5.....	115 00	95 00
Travelling expenses.....	108 05	85 00
	223 05	180 00
Judge C. E. Hewson—		
18 d. at \$5.....	90 00	85 00
Travelling expenses.....	86 25	86 25
	176 25	171 25
Preparation of Voters' Lists: Services and expenses of enumerators, revising lists, posting notices, etc.		
Enumerator, Thos. Dean—		
24 d. at \$5.....	120 00	115 00
Travelling expenses.....	75 60	70 65
	195 60	185 65
Enumerator, Thos. P. Burns—		
31 d. at \$5.....	155 00	125 00
Travelling expenses.....	114 40	114 40
	269 40	239 40
Enumerator, Willard I. Thayer—		
40 d. at \$5.....	200 00	180 00
Travelling expenses.....	104 00	85 25
	304 00	265 25
Enumerator, Roy Gravelle—		
18 d. at \$5.....	90 00	80 00
Travelling expenses.....	97 10	96 10
Clothing, etc.....	13 25	
Stationery, postage, telephone, etc.....	11 65	8 50
	212 00	184 60

SESSIONAL PAPER No. 1

## Canada Temperance Elections.

Services.	Claimed.	Paid.
<i>Muskoka, Ont. (\$499.41).</i>		
Preparation of Voters' Lists, Muskoka: Services and expenses of Judges, attending meetings of Board of Registration, revising lists, establishing polling divisions, etc.		
Judge J. A. Mahaffy, (Chairman)—		
11½ d. at \$5.....	57 50	52 50
Travelling expenses, etc.....	28 75	28 75
Copies of Voters' Lists and Certificates.....	5 66	5 66
Printing—		
The Herald Printing Co.....	122 50	122 50
	214 41	209 41
Judge H. D. Leask—		
9 d. at \$5.....	45 00	45 00
Travelling expenses, etc.....	44 64	44 64
Certifying Voters' Lists.....	5 66	5 66
	95 30	95 30
Judge P. McCurry—		
4 d. at \$5.....	20 00	20 00
Certifying Voters' Lists.....	5 67	5 67
	25 67	25 67
Preparation of Voters' Lists: Services and expenses of enumerators, revising lists, posting notices, etc.		
Enumerator, D. E. Bastedo—		
22 d. at \$5.....	110 00	110 00
Travelling expenses, etc.....	57 53	57 53
Postage.....	1 50	1 50
Preparing certificates for Voters' Lists.....	1 25	
	170 28	169 03
<i>Nipissing, Ont. (\$4,195.88).</i>		
Preparation of Voters' Lists: Services and expenses of Judges attending meetings of Board of Registration, revising lists, establishing polling divisions, etc.—		
Judge J. A. Valin (Chairman)—		
32 days at \$5.....	210 00	210 00
Travelling expenses.....	6 95	6 95
Printing—		
"The Cobalt Daily Nugget".....	210 15	210 15
The Cochrane Publishing Co.....	3 00	3 00
"Despatch and Tribune".....	190 10	184 10
The Herald Printing Company.....	82 40	68 77
"The North Bay Times".....	115 45	109 45
Stephenson & Son.....	72 65	64 87
"The Sturgeon Falls Advertiser, Ltd.".....	206 30	197 30
Stenographer.....	39 25	39 25
Stationery, postage, telegrams, telephones, etc.....	31 94	31 94
Copies of Voters' lists and certificates.....	418 50	418 50
Drawing and engrossing same.....	9 60	
	1,596 29	1,544 28
Judge A. A. Mahaffy—		
14 d. at \$5.....	70 00	65 00
Travelling expenses.....	60 25	60 25
Postage and telegram.....	39	39
	130 64	125 64

## Canada Temperance Elections.

Services.	Claimed.	Paid.
<i>Nipissing, Ont.—Continued.</i>	\$ cts.	\$ cts.
Judge H. Hartman—		
16 d. at \$5 .....	80 00	75 00
Travelling expenses.....	58 95	58 95
Postage, telegrams and telephones.....	4 57	4 57
	143 52	138 52
Preparation of Voter's Lists: services and expenses of enumerators, revising lists, posting notices, etc.—		
Enumerator, L. H. Belanger—		
13 d. at \$5.....	65 00	65 00
Travelling expenses.....	55 60	55 60
Rents.....	20 00	20 00
Postage, stationery and express .....	5 45	5 45
	146 05	146 05
Enumerator, James Bourke—		
22 d. at \$5.....	110 00	110 00
Travelling expenses .....	79 90	78 30
Stationery, postage, etc.....	2 82	2 82
Rent.....	12 00	12 00
	204 72	203 12
Enumerator, J. M. Hall—		
33 d. at \$5 .....	165 00	130 00
Travelling expenses.....	93 40	93 40
Postage, stationery, telephones.....	12 29	12 29
	270 69	235 69
Enumerator, John Kinsella—		
21 d. at \$5 .....	105 00	105 00
Travelling expenses.....	101 50	100 30
Rent.....	7 00	7 00
Expenses preparing lists.....	1 50	1 50
	215 00	213 80
Enumerator, A. O. Leask—		
26 d. at \$5.....	130 00	130 00
Travelling expenses.....	87 75	87 50
Postage, stationery, telegrams, etc.....	6 19	6 19
	223 94	223 69
Enumerator, P. McCool—		
15 d. at \$5 .....	75 00	75 00
Travelling expenses .....	91 30	91 30
Postage, stationery, telephone, etc.....	3 23	3 23
	169 53	169 53
Enumerator, W. F. MacPhie—		
20 d. at \$5.....	100 00	85 00
Travelling expenses.....	53 85	53 85
Postage, telegrams and rent.....	10 31	10 31
	164 16	149 16
Enumerator, F. C. Peters—		
16 d. at \$5 .....	80 00	80 00
Travelling expenses.....	25 85	25 85
Stenographer .....	3 00	3 00
Postage, stationery and express.....	4 82	4 82
	113 67	113 67



## SESSIONAL PAPER No. 1

## Canada Temperance Elections.

Services.	Claimed.	Paid.
	\$ cts.	\$ cts.
<i>Nipissing, Ont.—Concluded.</i>		
Enumerator, Geo. E. Peters—		
16 d. at \$5.....	80 00	75 00
Travelling expenses.....	31 00	31 00
Assistant, N. Wickett, 11 d. at \$5.....	55 00	55 00
Travelling expenses.....	28 15	27 85
	194 15	188 85
Enumerator, Isidore Quenneville—		
25 d. at \$5.....	125 00	110 00
Travelling expenses.....	54 35	54 35
Postage, telephone and rent.....	6 69	6 69
	186 04	171 04
Enumerator, H. G. G. Schmidt—		
26½ d. at \$5.....	133 75	133 75
Travelling expenses.....	57 40	57 40
Postage, stationery and express.....	2 12	2 12
	193 27	193 27
Enumerator, A. W. Smith—		
14 d. at \$5.....	70 00	67 50
Travelling expenses.....	49 15	49 15
Postage, telephones, express.....	6 32	6 32
Assistant, Robert McLaren.....	33 40	33 40
Assistant, A. Cartier.....	17 50	17 50
Assistant, Jules Armand.....	2 00	2 00
	178 37	175 87
Enumerator, J. H. Stephens—		
23 d. at \$5.....	115 00	105 00
Travelling expenses.....	99 20	92 40
Postage, rent.....	6 30	6 30
	220 50	203 70
<i>Parry Sound, Ont. (\$1,678.06).</i>		
Preparation of voters' lists, Parry Sound: services and expenses of judges, attending meetings of Board of Registration, revising lists, establishing polling divisions, etc.—		
Judge P. McCurry (Chairman)—		
10 d. at \$5.....	50 00	50 00
Certifying voters' lists.....	29 33	29 33
Printing: Fawcett & Co.....	61 00	61 00
"The Echo".....	91 90	91 90
"Powassan News".....	81 00	81 00
"The Canadian".....	216 90	216 90
	530 13	530 13
Judge A. A. Mahaffy—		
14½ d. at \$5.....	72 50	72 50
Travelling expenses, etc.....	47 75	46 75
Certifying voters' lists.....	29 33	29 33
	149 58	148 58
Judge H. D. Leask—		
14 d. at \$5.....	70 00	70 00
Travelling expenses, etc.....	52 02	52 02
Certifying voters' lists.....	29 33	29 33
	151 35	151 35

**Canada Temperance Elections.**

Services.	Claimed.	Paid.
<i>Parry Sound—Concluded.</i>	\$ cts.	\$ cts.
Preparation of voters' lists: services and expenses of enumerators, revising lists, posting notices, etc.		
Enumerator, J. E. Armstrong—		
60 d. at \$5.....	300 00	300 00
Travelling expenses, etc.....	360 00	360 00
Assistants—posting bills, etc.....	139 50	139 50
Rents and fees to caretakers.....	48 50	48 50
	848 00	848 00

**General Expenses.**

\$ cts.

*Expenditure under Canada Temperance Act incurred by Department of Secretary of State.*

Department of Public Printing and Stationery: Printing copies of Canada Temperance Act with amendments.....	175 00
Travelling expenses: G. R. Shibley.....	21 75
Express: Dominion Express Company.....	3 75
	200 50

**London Library.**

Books—	
Armoury and Lineages of Canada.....	8 00
Canadian Annual Review.....	4 50
Canadian Law List.....	3 00
Five thousand Facts about Canada, 500 copies.....	100 00
Canadian directories, 17, \$93; sundry books, \$8.45.....	101 45
Subscriptions to newspapers, \$267.70; express charges, \$9 15.....	276 85
	493 80

**Parliamentary Guide.**

Canadian Parliamentary Guide, issue of 1914, 600 copies.....	1,200 00
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**International Catalogue of Scientific Literature.**

Henry Foster Morley, director: subscription to six sets of the 9th issue, \$496 40; one complete set of first ten issues, \$632 67.....	1,129 07
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**Departmental Publication Showing the Arms, Flags and Badges of the Dominion and Ceremonial Regulations.**

Department of Printing & Stationery: on account.....	1,000 00
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**Report upon Company Capitalization Control.**

Department of Printing & Stationery: printing.....	1,793 76
Charles Russell & Co., London, Eng., legal services.....	129 29
Travelling expenses—	
Thomas Mulvey, \$57 85; F. Colson, \$31.28.....	89 13
	2,012 18

SESSIONAL PAPER No. 1

Civil Service Commission: Summary of Expenditure.		Page in Part Y.	\$ cts.	\$ cts.
Civil Government—				
Salaries.....	15	24,225 00		
Contingencies.....	16	14,612 32		38,837 32

Abate- ments.	Civil Service Commission: Salaries at Ottawa.	Civil Govern- ment.
\$ cts.		\$ cts.
	Commissioners—	
250 00	M. G. LaRoche, 12 m. to Mar. 31.....	5,000 00
250 00	Adam Shortt, 12 m. to Mar. 31.....	5,000 00
	Staff.	
	Div. 1A—	
*66 00	Wm. Foran, 12 m. to Mar. 31.....	3,300 00
	Div. 2A—	
85 00	J. R. A. Baril, 12 m. to Mar. 31.....	1,700 00
85 00	C. H. Bland, 12 m. to Mar. 31.....	1,700 00
80 00	J. J. McCann, 12 m. to Mar. 31.....	1,600 00
85 00	Miss E. E. Saunders, 12 m. to Mar. 31.....	1,700 00
	Div. 2B—	
10 00	Miss Florence A. Tait, 3 m. to Mar. 31 at \$800 .....	200 00
	Div. 3A—	
46 25	S. Daly, 6 m. at \$900, 6 m. at \$950. ....	925 00
	Div. 3B—	
29 38	Miss E. I. Dickieson, 3 m. at \$550, 9 m. at \$600.....	587 50
27 50	R. Gosselin, 12 m. to Mar. 31 .....	550 00
30 63	Miss C. I. McCuaig, 9 m. at \$600, 3 m. at \$650.....	612 50
36 25	W. J. Paynter, 6 m. at \$700, 6 m. at \$750 .....	725 00
12 50	Miss. E. M. Strachan, 6 m. to Mar. 31 at \$500.....	250 00
	Messenger—	
18 75	J. D. L. Bouchard, 9 m. to Mar. 31 at \$500.....	375 00
		24,225 00
	Temporary Employees. (\$716 14)	
	Bouchard, J. D. L., Apr. 14 to June 30, 1914 at \$500.....	106 93
	Enright, Miss K., July 11, 1913 to Jan. 10, 1914 at \$500.....	250 00
	McKeown, Miss M., June 20 to 30, 1913 at \$500.....	15 28
	Strachan, Miss E. M., July 3 to Sept. 30, 1913 at \$500.....	122 29
	Tait, Miss F., Sept. 1 to Dec. 31, 1913 at \$800.....	266 64
1,112 26		24,986 14

\*Superannuation Fund No. 1.

## Civil Service Commission: Civil Government Contingencies.

\$ cts.

## Summary.

Holding examinations.....	(Y-16)	3,635 30
Setting and valuing papers.....	(Y-18)	5,044 75
Extra employees.....	(Y-18)	761 14
Printing and stationery.....	(Y-18)	4,701 09
Supplies.....	(Y-18)	470 04
		<hr/> 14,612 32

Holding Examinations (\$3,635.30)		\$ cts.	\$ cts.
Brandon: S. J. McKee, presiding examiner—			
May Exam.—Services, 3 d., \$30; Nov. Exam.—Services, 3 d., \$30.....			60 00
Brockville: H. H. Bedford-Jones, presiding examiner—			
May Exam.—Services, 4 d., \$40; Nov. Exam.—Services, 4 d., \$40.....			80 00
Calgary: E. W. Coffin, presiding examiner—			
May Exam.—Services, 3 d., \$30; Nov. Exam.—Services, 3 d., \$30.....			60 00
Charlottetown: S. N. Robertson, presiding examiner—			
May Exam.—Services, 3½ d., \$35; rent of room, 3 d., \$15.....	50 00		
Nov. Exam.—Services, 5 d.....	50 00		
			100 00
Edmonton: J. H. Riddell, presiding examiner—			
May Exam.—Services, 5 d.....	50 00		
Nov. Exam.—Services, 5½ d., \$55; assistant, ½ d., \$3.....	58 00		
			108 00
Fredericton: W. T. Raymond, presiding examiner—			
May Exam.—Services, 4½ d.....			45 00
Halifax: H. Murray, presiding examiner—			
May Exam.—Services, 6 d., \$60; janitor, \$6; ink, \$1.25.....	67 25		
Nov. Exam.—Services, 3½ d., \$35; janitor, \$4; ink, \$1.25.....	40 25		
			107 50
Hamilton: R. A. Thompson, presiding examiner—			
May Exam.—Services, 3 d., \$30; rent of room, 3 d., \$15.....	45 00		
Nov. Exam.—Services, 3 d., \$30; rent of room, \$12.50; express, 65c.....	43 15		
			88 15
Kingston: J. F. Macdonald, presiding examiner—			
May Exam.—Services, 6 d., \$60; ; Nov. Exam.—Services, 5 d., \$50.....			110 00
London: N. C. James, presiding examiner—			
May Exam.—Services, 4½ d.....	45 00		
Nov. Exam.—Services, 5½ d., \$55; express, \$1; janitor, \$2.....	58 00		
			103 00
Moncton: G. J. Oulton, presiding examiner—			
May Exam.—Services, 3½ d., \$35; rent of room, \$30.....	65 00		
Nov. Exam.—Services, 4½ d., \$45; rent of room, \$22.50.....	67 50		
Special Exam. for Translators—Services, 2 d., \$20; rent of hall, \$10.....	30 00		
			162 50
Montreal: F. H. Day, presiding examiner—			
May Exam.—Services, 5½ d., \$55; Prof. Flahault, 3½ d., \$35.....	90 00		
N. E. Wheeler, ½ d., \$3; C. H. Smith, ½ d., \$3.....	6 00		
Janitor, \$6; rent of Molson's Hall, \$27.50; ink, \$1.26.....	34 76		
Nov. Exam.—Services, 5½ d., \$55; Prof. Flahault, 3 d., \$30.....	85 00		
N. E. Wheeler, ½ d., \$3; C. Smith, ½ d., \$3.....	6 00		
Janitor, \$6; rent of Molson's Hall, \$27.50; ink, \$1.13.....	34 63		
Special Exam. for Sessional Stenographers' Services, 1 d.....	10 00		
Prof. Flahault, 1 d., \$10; use of room, ink, etc., \$2.....	12 00		
Special Exam. for Translators: Prof. Flahault, 2 d., \$20; express, 90c.; telegram, 26c.....	21 16		
			299 55
Moosejaw: J. W. Sifton, presiding examiner—			
May Exam.—Services, 3 d., \$30; ink, \$1.....	31 00		
Nov. Exam.—Services, 3 d., \$30; ink, \$1.....	31 00		
			62 00
Nelson: Dr. E. C. Arthur, presiding examiner—			
May Exam.—Services, 3 d., \$30; rent of room, \$5.....	35 00		
Nov. Exam.—Services, 3 d., \$30; rent of room, \$5.....	35 00		
New Glasgow: J. F. McLeod, presiding examiner—			
Special Exam. for Sessional Stenographers, ½ d.....			70 00
			5 00
North Bay: A. R. Girdwood, presiding examiner—			
May Exam.—Services, 3 d.....			30 00
Carried forward.....			<hr/> 1,490 70



## SESSIONAL PAPER No. 1

Civil Service Commission: Civil Government Contingencies—Continued.		\$	cts.	\$	cts.
Brought forward.....				1,490	70
<i>Holding Examinations—Continued.</i>					
Ottawa:					
May Exam.—Miss A. Daley, 2½ d., \$13; A. De Celles, 5½ d., \$28.....		41	00		
Dr. J. C. Glashan, 6 d., \$30; Mrs. C. Hicks, 2 d., \$10.....		40	00		
A. C. Hugg, 3 d., \$15; C. Hugg, 3½ d., \$8.75.....		23	75		
Dr. D. A. Kearns, 6 d., \$30; Miss K. McKian, 2 d., \$10.....		40	00		
Miss D. McMorro, 2 d., \$10; Miss B. Sprague, 2 d., \$10.....		20	00		
Miss A. Taillefer, 2½ d., \$13; janitor, 11 d., \$16.50.....		29	50		
Rent of St. George's Parish Hall, 3½ d., \$52.50; rent of small halls, 6 d., \$90.....		142	50		
Rent of Emmanuel Church Hall, 3½ d.....		35	00		
Rent of St. Patrick's Hall, 2½ d., \$50; rent of tables, \$33.55.....		83	55		
Nov. Exam.—J. Carleton, 3½ d., \$18; A. De Celles, 5½ d., \$28.....		46	00		
Dr. J. C. Glashan, 6 d., \$30; Miss A. Hicks, 2 d., \$10.....		40	00		
A. C. Hugg, 3½ d., \$18; C. Hugg, 6½ d., \$16.25.....		34	25		
Dr. D. A. Kearns, 5½ d., \$28; Miss E. LeBel, 2 d., \$10.....		38	00		
Miss K. McKian, 2 d., \$10; Miss D. McMorro, 2 d., \$10.....		20	00		
Miss P. Read, 2 d., \$10; Miss B. Sprague, 2 d., \$10.....		20	00		
Miss A. Taillefer, 3 d., \$15; janitor, 3 d., \$4.50.....		19	50		
Rent of St. George's Parish Hall, 3 d.....		45	00		
Storing tables and desks.....		60	00		
Special Exam. for Sessional Stenographers: rent of hall, 1 d., \$22.50 janitor, 1 d., \$1.50.....		24	00		
Special Exam. for Translators: A. De Celles, 2 d., \$10; janitor, 2 d., \$3.....		13	00		
Rent of St. George's Parish Hall, 2½ d.....		22	50		
Special Exam. for temporary employment: rent of hall, ½ d., \$5; janitor, ¾ d. \$1.....		6	00		
Peterboro: A. Mowat, presiding examiner—				843	55
May Exam.—Services, 5½ d., \$55; rent of hall, \$25.....				80	00
Port Arthur: Rev. C. W. Hedley, presiding examiner—					
May Exam.—Services, 2 d., \$20; rent of hall, \$5.....		25	00		
Nov. Exam.—Services, 1 d.....		10	00		
Prince Rupert: J. C. Brady, presiding examiner—				35	00
May Exam.—Services, 1 d., \$10; Nov. Exam.—Services, 1 d., \$10.....				20	00
Quebec: Rev. A. E. Gosselin, presiding examiner—					
May Exam.—Services, 5½ d., \$55; assistants, \$6.....		61	00		
Nov. Exam.—Services, 3 d., \$30; assistant, \$3.....		33	00		
Regina: T. E. Perrett, presiding examiner—				94	00
May Exam.—Services, 3 d., \$30; janitor, 3 d., \$4.50; ink, \$1.25.—.....		35	75		
Nov. Exam.—R. A. Wilson, services, 3 d.....		39	00		
St. John: W. O. Raymond, presiding examiner—				65	75
May Exam.—Services, 4 d., \$40; janitor, 4 d., \$6; room, \$1.....		47	00		
Nov. Exam.—Services, 3½ d., \$35; janitor, 3 d., \$4.50.....		39	50		
Saskatoon: W. G. Murray, presiding examiner—				86	50
May Exam.—Services, 5 d., \$50; Nov. Exam.—Services, 2 d., \$20.....				70	00
Sault Ste. Marie: W. B. Race, presiding examiner—					
May Exam.—Services, 3½ d., \$35; Nov. Exam.—Services, 1 d., \$10.....		45	00		
Special Exam. for Sessional Stenographers: Services, 1 d.....		10	00		
Sherbrooke: A. O. Gagnon, presiding examiner—				55	00
May Exam.—Services, 3 d., \$30; rent of room, \$12.50.....		42	50		
Nov. Exam.—Services, 3½ d., \$35; rent of room, \$15.....		50	00		
Sorel: Rev. Fr. Ignace, presiding examiner—				92	50
May Exam.—Services, 4 d., \$40; rent of room, \$15.....				55	00
Sydney: A. W. Woodill, presiding examiner—					
May Exam.—Services, 6 d., \$60; rent of clock, \$2; ink, 30c.....				62	30
Toronto: Rev. G. R. Fasken, presiding examiner—					
May Exam.—Services, 6 d., \$60; J. B. Brebner, 2½ d., \$13.....		73	00		
R. Martin, ½ d., \$3; H. H. Parkinson, ½ d., \$3.....		6	00		
T. L. Peckett, ½ d., \$3; T. R. Robinson, 2 d., \$10.....		13	00		
Cleaning room, \$4; express, 75c.; ink, 50c.....		5	25		
Nov. Exam.—Services, 6 d., \$60; J. B. Brebner, 2½ d., \$13.....		73	00		
W. H. Gilley, ½ d., \$3; R. Martin, 2 half d., \$6.....		9	00		
T. R. Robinson, ½ d., \$3; W. G. Smith, ½ d., \$3.....		6	00		
Preparing room, \$4; cartage, \$1; ink, etc., \$1.25.....		6	25		
Special Exam. for Sessional Stenographers: J. B. Brebner, 1 d.....		10	00		
Carried forward.....				201	50
				3,251	80

		\$	cts.	\$	cts.
<b>Civil Service Commission: Civil Government Contingencies—Concluded.</b>					
Brought forward.....				3,251	80
<i>Holding Examinations—Concluded.</i>					
Vancouver: Wm. Burns, presiding examiner—					
May Exam.—Services, 5 d., \$50; Nov. Exam.—Services, 3 d., \$30.....				80	00
Victoria: J. Campbell, presiding examiner—					
May Exam.—Services, 4½ d., \$45; janitor, \$3; ink, 50c.....		48	50		
Nov. Exam.—Services, 3 d., \$30; janitor, \$2.....		32	00	80	50
Windsor: F. P. Gavin, presiding examiner—					
May Exam.—Services, 3½ d., \$35; janitor, \$2.....		37	00		
Nov. Exam.—Services, 3 d.....		30	00	67	00
Winnipeg: W. J. Spence, presiding examiner—					
May Exam.—Services, 5 d., \$50; assistant, ½ d., \$3.....		53	00		
Nov. Exam.—Services, 3 d., \$30; assistant, ½ d., \$3.....		33	00	86	00
Yarmouth: W. F. Kempton, presiding examiner—					
May Exam.—Services, 3 d., \$30; Nov. Exam.—Services, 4 d., \$40.....				70	00
<i>Setting and Valuing Papers (\$5,044.75).</i>					
Adams, F. D., \$47; Alexander, R., \$138.40; Attwood, A. E., \$219.35.....				404	75
Bensley, B. A., \$41.50; Blatch, G. L., \$61.20; Bober, H. L., \$29.50.....				132	20
Boyon, J. M., \$51.50; Caldwell, W., \$25.50; Coleman, A. P., \$47.....				124	00
Dauth, Rev. G., \$223; Day, F. H., \$51; Derrick, Miss C. M., \$41.50.....				320	50
DeWitt, N. W., \$45; Dunbar, R. C., \$224.80; Glashan, J. C., \$143.30.....				413	10
Gosselin, A. E., \$188; Graham, W. A., \$427.60; Grant, W. L., \$123.....				738	60
Hogg, J. L., \$51; Holland, G., \$15.60; Hood, F., \$100.60; Jones, C. C., \$283.....				450	20
Jones, F. A., \$455.20; Keirstead, W. C., \$56; Lanos, J. M., \$94.90.....				606	10
Latulipe, E. A., \$6.80; Leacock, S. B., \$58; Macdonald, J. F., \$119.....				183	80
MacKay, E., \$43; MacMechan, A., \$119; McGoun, A., \$41.50.....				203	50
Matheson, J., \$283; Morin, J. L., \$135.50; Needler, G. H., \$29.50.....				448	00
Norris, I. T., \$130.60; Penny, J. J., \$28.80; Perruisset, L., \$21.40.....				180	80
Putman, J. H., \$92.60; Roy, A. B., \$143.90; Skelton, O. D., \$114.....				350	50
Smith, A. D., \$45; Spence, J. C., \$106.10; Stanton, W. J., \$11.40.....				162	50
Stothers, R., \$100.40; Sykes, W. J., \$103.80; Watson, J., \$24; Williams, R. J., \$98.....				326	20
<i>Extra Employees (\$761.14).</i>					
Salaries at Ottawa.....				(Page Y—15)	761 14
<i>Printing and Stationery (\$4,701.09).</i>					
Stationery Office supplies, 12 m. to Mar. 31, 1914 (\$1,563.29)—					
Books printed, \$496.33; blank books and scratch pads, \$67.05.....				563	38
Subscriptions to periodicals, \$124.75; fountain pens, 2, \$6.50.....				131	25
Typewriter, 1, \$117; typewriter repairs and supplies, \$26.84.....				143	84
Paper and envelopes, \$87.26; knives, 15, \$27; brief bags, 2, \$12.70.....				126	96
Elliott electric addressing machine, 1, \$235; addressed stencils, \$31.91.....				266	91
Cabinet for addresses stencils, 1, \$19; binding cases, \$6.12.....				25	12
Sundry stationery supplies, \$251.47; parliamentary publications, \$13.50.....				264	97
P. S. King & Sons, London, Eng., parliamentary publications.....				40	86
King's Printer's account: printing, binding, etc.....				3,137	80
<i>Sundries (\$470.04).</i>					
Telegrams, \$74.59; telephone messages, \$3.20; postage, \$26.....				103	79
Express charges, \$152.20; street car fares, \$21; cartage, \$53.....				226	20
Ottawa Electric Co., electric power for 12 m. to Mar. 31, 1914.....				25	00
Portrait and frame, 1, \$5; water, \$12.10; ice, \$7.50; soap, \$4.....				58	60
Sundry small items.....				14	65
Travelling expenses: M. G. LaRochele, \$19; A. D. Stone, \$22.80.....				41	80
				14,612	32

SESSIONAL PAPER No. 1

1912-13.	Secretary of State Department: Revenue.	Page.	1913-14.	Increase.	Decrease.
\$ cts.	Summary.		\$ cts.	\$ cts.	\$ cts.
278,527 69	Casual Revenue.....	Y-19	191,065 30		87,462 39
8,804 50	Civil Service Examination Fees.....	Y-26	9,104 00	299 50	
287,332 19			200,169 30		87,162 89
	<i>Casual Revenue.</i>				
275,498 45	Licenses, Charters, etc.....	Y-20	188,663 30		86,835 15
773 00	Commissions.....	Y-25	659 00		114 00
2,256 24	Copying and Certificates.....		1,743 00		513 24
278,527 69			191,065 30		87,462 39
<i>Civil Service Examination Fees.</i>					\$ cts.
General Examination May 1913.....					(Y-26) 4,589 00
General Examination Nov. 1913.....					(Y-27) 4,333 00
Special Examinations.....					(Y-28) 604 00
Fees for appeals.....					57 00
					9,583 00
Refunds—					
Failed to appear, one-half fee refunded.....					230 00
Over age, full fee refunded.....					244 00
Appeal withdrawn.....					5 00
					479 00
					9,104 00

Licenses, Charters, etc.		Licenses, Charters, etc.—Con.	
	\$ cts.		\$ cts.
A. E. Rea & Co., Montreal, supply.....	50 00	Brought forward.....	25,258 50
American Light Heat & Power Co.....	200 00	Baffins' Bay Co.....	150 00
Austrian Import Co.....	100 00	Beggar Medicine Lake Land.....	170 00
A. E. Rea Co.....	700 00	British Canadian Marble Co.....	100 00
A. E. Rea Co.....	500 00	Barber-Ellis, Ltd.....	337 50
Armstrong Cork Co.....	150 00	Brick & Construction Products Co.....	420 00
American Flexible Bolt Co.....	125 00	Boulter, Waugh & Co.....	450 00
Alliance Realty & Investment Co.....	100 00	Beaver Coal & Power Co.....	500 00
Anglo-Can. Leather Co.....	900 00	British Trust Ltd.....	420 00
Allen & Laughlin, Ltd.....	275 00	B. J. Johnson Soap Co.....	150 00
Autographic Register Co.....	200 00	Bateman & Wilkinson Co.....	275 00
Arcade Film Theatre.....	100 00	Brysons, Ltd.....	200 00
Agr. Implement Mfg. Co.....	125 00	Beaver Realities.....	100 00
American Kitchen Products Co.....	100 00	Becks' Weekly.....	150 00
Allan Munro Color Co.....	100 00	Baptist Men's Assn.....	150 00
Arctic Gold Exploration Co.....	155 00	Banker's Realty Co.....	150 00
Albert Clothing Co.....	150 00	Br. Columbia Fishing & Packing Co..	1,300 00
American Outfitters.....	150 00	Cabotia Steamships.....	100 00
Atlantic Coast Steamship Co.....	400 00	Canadian West Securities Corp.....	700 00
Anglo-Canadian Film Exchange.....	150 00	Canada Malting Co.....	1,100 00
Advertising Service Co.....	100 00	Canadian Carbonate Co.....	350 00
Alberta Powers, Ltd.....	500 00	Cushing Bros., Ltd.....	700 00
Armstrong Whitworth of Can.....	700 00	Comtoir d'Immeubles.....	150 00
Atlantic Oilfields.....	884 00	Canadian Allis-Chalmers.....	400 00
Automobile Tire & Supply Co.....	100 00	Credit Montrealais Ltd.....	150 00
Allison & Co.....	150 00	Canadian Sports Publishing Co.....	100 00
American Titanic Iron Co.....	500 00	Co-Operative Flour & Feed Co.....	300 00
Anti-Fric Heel Co.....	100 00	Canadian Radio Elec. Co.....	250 00
A. O. Norton.....	275 00	Contractors Supplies, Ltd.....	100 00
Adjusters & Appraisers, Ltd.....	100 00	Canadian Yukon Nav. Co.....	100 00
A. B. See. Elevator Co.....	150 00	Canadian Steel Corp.....	4,300 00
Albion Motor Car Co.....	125 00	Canadian Glass Corp.....	1,900 00
A. Macfarlane & Co.....	150 00	Canadian Sheet Metal Works.....	100 00
Abitibi Power & Paper Co.....	1,700 00	Capital Park Co.....	100 00
Agencies Federales.....	100 00	C. H. Swift & Sons, Ltd.....	200 00
A. Aubry & Son.....	200 00	Continental Development Co.....	450 00
Amalgamated Theatres League.....	100 00	Compagnie D'Operette de Mont.....	175 00
Athabasca Petroleum Co.....	400 00	Canada Steel Products Co.....	600 00
Advertising Service.....	100 00	Canadian I. P. Morris Co.....	100 00
Agreements for Sale & Debenture Co..	150 00	Cabinet Directory Co.....	50 00
Allans, Ltd.....	100 00	Crown Apartments Co.....	500 00
Automatic Electric Co.....	500 00	Compagnie Miniere Frontenac.....	250 00
British North Am. Investment & Land		Canadian Credit Men's Assn.....	145 00
Co.....	1,800 00	Continental Hydro Elec. Corp.....	100 00
British & Colonial Land & Securities		Crowell Sherman Stalter Co.....	50 00
Co.....	2,300 00	Canada Transportation Lines.....	5,300 00
Bonne Bay, Ltd.....	299 50	Canadian Power, Light & Coal Co.....	275 00
Blue River Lumber Co.....	150 00	Clarke's Dairy.....	400 00
British Building Co.....	100 00	Church Kimpton.....	50 00
Brockton Shoe Co.....	100 00	Canadian Nickel Corp.....	4,300 00
British Freeholder Co.....	100 00	Canadian Finance & Securities.....	150 00
British American Tobacco Co.....	100 00	Compagnie d'Auvents des Marchands..	110 00
B. Grier Ltd.....	100 00	Can. Gurney Elevator Co.....	100 00
British Canadian Bond Corp.....	500 00	Cons. Realty Co.....	360 00
Boileau Realty Co.....	100 00	Can. Publications.....	100 00
Burgess Patent Tire Co.....	120 00	C. E. Townsites.....	230 00
Belley Brothers, Ltd.....	200 00	Canadian Oil Fuel Co.....	100 00
Berlin Cafe.....	100 00	Canada Mica, Ltd.....	100 00
Boving & Co. of Canada.....	500 00	Continental Oil Co.....	325 00
British North America Securities.....	500 00	Colombian Syndicate.....	200 00
British Canadian Corp.....	100 00	Calgary Flour Mills.....	1,300 00
Baie d'Urfe Heights.....	150 00	Cobourg Dyeing Co.....	240 00
Barcelona Traction Light & Power Co.	4,100 00	Combine Investment.....	200 00
Beauharnois Machinery Co.....	50 00	Coilene Corset Co.....	100 00
Burnham Engineering Co.....	100 00	Compagnie de pierre Elbram.....	150 00
Bosch Magneto Co.....	100 00	Central Grain Co.....	250 50
Boot & Shoe Specialties.....	100 00	Can. Cartage Co.....	100 00
Brentwood Land Co.....	100 00	Cossack Exploration Co.....	100 00
British Imperial Film Co.....	250 00	Can. Shoe Mfg., Co.....	400 00
Batchewana Co.....	500 00	Cadillac Motors.....	100 00
Bien Fonds, St. Leonard.....	150 00	Co-operative Building Realty Co.....	150 00
Black Banks Silver Black Fox Co.....	475 00	Confederation Construction Co.....	700 00
British Manufacturers' Assn.....	100 00		
Carried forward.....	25,258 50	Carried forward.....	59,721 50



SESSIONAL PAPER No. 1

Licenses, Charters, etc.—Con.		\$	cts.	Licenses, Charters, etc.—Con.		\$	cts.
Brought forward.....		59,721	50	Brought forward.....		76,732	50
Cheticamp Gypsum & Plaster Co .....	600	00		Denault Grain & Provision Co.....	200	00	
Canadian Constructing Co.....	500	00		Dorval Land Co.....	150	00	
Can. Clarendon Marble Co.....	150	00		Dom. Messenger & Signal Co.....	150	00	
Can. Carter Co.....	200	00		Durbin Train Pipe Connector Co.....	300	00	
Can. Transportation Lines.....	50	00		Drummondville Land & Development			
Chargeurs Beaudry Co.....	100	00		Co.....	150	00	
Canada General Machinery.....	400	00		Dom. Floor & Wall Tile Co.....	100	00	
Can. Northern Town Properties Co.....	2,300	00		Duncan's Detective Agency.....	100	00	
Can. Specialties Mfg. Co.....	500	00		Dougals-Milligan.....	100	00	
Can. Cartage & Storage Co.....	300	00		Dominion Supply Co.....	100	00	
Can. Automatic Directory Co.....	150	00		Davis Clark.....	100	00	
Central Realty Co.....	150	00		Dom. Spec. Mfg. & Sales Co.....	100	00	
Canadian Bronze.....	700	00		Dom. Land & Investment Co.....	100	00	
Can. Paper Box Co.....	150	00		Danville & Hamilton Investment Co..	115	00	
Can. Water Purifying Co.....	100	00		Dom. Karakule Arabi Sheep & Fur Co.	200	00	
Can. Fireproofing Co.....	275	00		De Rendements Cie.....	100	00	
Consumers Fish Co.....	100	00		Duncan's Ltd.....	100	00	
Can. Last Block Co.....	100	00		Dufferin Realities Ltd.....	200	00	
Cons. Realty Co.....	400	00		Dodd Simpson Press Ltd.....	200	00	
Cott-a-Lap-Co.....	250	00		Dom. Exploration Co.....	100	00	
Can. Standard Bedding Co.....	200	00		Drednot Motor Trucks.....	150	00	
Can. Wood Preserving Co.....	100	00		Dr. Stevens, 3 day Drink Treatment..	150	00	
Central Cons. Co.....	150	00		Direct Provisions.....	400	00	
Cambridge Knitting Mills.....	100	00		Dom. Eng. & Machinery Co.....	700	00	
Curtis & Harvey.....	275	00		Dom. Estate & Mining Inv. Co.....	50	00	
Canadian Art Works.....	50	00		Electric Repair & Contracting Co.....	100	00	
Caughnawaga Light Heat & Power Co	100	00		Elswick Townsite.....	275	00	
Colonial Agency Co.....	100	00		Eastern Cafeterias.....	200	00	
Can. Hotpoint Electric Heating Co.....	150	00		Exploration Agricole & Delvage.....	100	00	
Clifton Fireproofing Co.....	100	00		Ecothermal Stove Co.....	200	00	
California Perfume Co.....	100	00		Eastern Construction Co.....	275	00	
Chesham Gold Mine Promoters.....	100	00		Empire Board & Paper Mills.....	800	00	
Can. North West Development Co.....	250	00		Equipment & Supplies.....	150	00	
Canada Farms, Ltd.....	275	00		Economy Fuse & Mfg. Co.....	100	00	
Canadian Halley's Motors.....	100	00		Eagle Shoe Co.....	150	00	
Canadian Baby Car Co.....	300	00		Electric Mfg. Co.....	700	00	
Canadian Blaugas Co.....	300	00		East End Sand & Gravel Co.....	100	00	
Chapleau Waggon & Auto.....	150	00		E. G. M. Cape and Co.....	400	00	
Conservative Club of Montreal.....	100	00		E. H. Walsh & Co.....	115	00	
Canadian Traylor, Eng. & Mfg. Co.....	100	00		Eugene Viau Ltd.....	250	00	
Central Realty Holding Co.....	275	00		Electric Properties Ltd.....	500	00	
Cedars Cons. Co.....	100	00		Epargne Mutuelle des voyageurs de			
Can. Pole & Shaft Co.....	350	00		Commerce.....	250	00	
Classic Furniture.....	250	00		Equity Trust Co.....	150	00	
Can. American Finance Co.....	100	00		Européenne d'Importation Co.....	100	00	
Crescent Realty Co.....	100	00		Eastern Securities Co.....	200	00	
Continental Pulp & Lumber Co.....	500	00		Eugene Julien Co.....	100	00	
Canned Foods.....	150	00		Emergency Service.....	100	00	
Canadian Accumulator Co.....	296	00		Eastern Publishers.....	100	00	
Carleton Const. Co.....	150	00		Furnivall, New.....	100	00	
Canadian Aviation School.....	100	00		Fred. Thomson Co.....	150	00	
C. J. Dryden Co.....	100	00		Financial Underwriters, Ltd.....	100	00	
Cavinic & St. George.....	250	00		Farnham Wood Mfg. Co.....	250	00	
Can. Circulation Corp.....	100	00		Fair Canadian Ventilator Co.....	500	00	
Carlton Ltd.....	100	00		Finger Lumber Co.....	540	00	
Cedar Rapids Transmission Co.....	250	00		F. Galibert, Ltd.....	325	00	
Dominion Sanitary Spec. Co.....	140	00		Fish Motor Co.....	150	00	
D. G. C. Valve Co.....	100	00		Flexible Railway Supply Co.....	500	00	
Dom. Lacrosse Assa.....	100	00		Freeholders, Ltd.....	150	00	
Damien Lalonde Ltd.....	250	00		Fisher Motor Co.....	70	00	
Duncan Bell Ltd.....	100	00		Federal Forwarding Co.....	100	00	
Davison Valois Ltd.....	100	00		Fils, Limited.....	100	00	
Dominion Mechanic Works.....	100	00		Frank Hawkins Tobacco Co.....	100	00	
Delaney & Pettit Ltd.....	300	00		Federation Trust Co.....	240	00	
Dominion Black Foxes.....	275	00		Fogarty Paterson, Ltd.....	100	00	
Darling & Brady.....	150	00		Fraser & Chalmers of Canada.....	150	00	
Dwyer Elevator Co.....	275	00		Fred. W. Evans Co.....	175	00	
Drummond, McCall & Co.....	500	00		Fraser Brook Lumber Co.....	149	00	
Dominion Food Ltd.....	500	00		Forwarders, Ltd.....	400	00	
Daoust Realty Ltd.....	200	00		Fox Raising and Trading Co.....	100	00	
D. Donnelly Ltd.....	175	00		French Realty Co. of Montreal.....	500	00	
Carried forward.....		76,732	50	Carried forward.....		91,211	50

Licenses, Charters, etc.—Con.		\$	cts.	Licenses, Charters, etc.—Con.		\$	cts.
Brought forward.....		91,211	50	Brought forward.....		106,499	00
Granville Power Co., supply.....		50	00	J. H. Hanson Tilley Co.....		50	00
George G. Hensley Co.....		100	00	James S. Elliott & Sons.....		100	00
Georges Haardt Co.....		100	00	John S. Metcalf & Co.....		262	50
Grimsbey Beach, Ltd.....		300	00	J. T. Robertson Co.....		100	00
Guardian Investment Corp.....		250	00	John M. Nelson Co.....		150	00
Galleries Parisiennes.....		100	00	Jutras Compagnie.....		150	00
Grand Boulevard.....		100	00	John Findlay.....		100	00
Girard & Godin.....		100	00	J. H. Tromanhausor Co.....		150	00
Guarantee Realty Co.....		100	00	John Ritchie Co.....		250	00
German & Smith.....		100	00	J. P. Dupuis.....		300	00
Gordon Wilcocks & Co.....		125	00	J. R. Baxter & Co.....		125	00
Gray Pneumatic System.....		400	00	J. A. Guilmetre Co.....		150	00
Gulf Shore Silver Black Fox Fur Co.....		100	00	J. H. Allard.....		100	00
Gaspé Fur Farmers.....		275	00	J. B. Goodhue Co.....		150	00
Gaffney Construction Co.....		250	00	J. J. Cusack Co.....		150	00
Godin, Menard d'Imprimerie Co.....		100	00	J. A. Major, Ltd.....		100	00
Gibbons-Kemp Co.....		100	00	J. C. McLaren Belting Co.....		125	00
Geo. Gales & Sons.....		400	00	James Adams, Ltd.....		125	00
Globe Realty Corp.....	1,100	00		K. & R. Realities, Ltd.....		150	00
George Barn & Co.....		100	00	Kindersley Westmount Syndicate.....		100	00
Glendyne Slate & Roofing Co.....		150	00	Kildare Mines.....		500	00
Gordon Realty Co.....		150	00	Kipawa Power Co.....		500	00
Galbraith & Cote.....		150	00	Kas-so Kitch-e Mon-e Too So-che-ah.....		100	00
Greater Ottawa Stone & Concrete.....		150	00	Kelly Springfield Tire Co.....		100	00
Hair and Fancy Goods, Ltd.....		100	00	Kaministiquia Power Co.....		400	00
Heracles, Garment Co.....		100	00	Kelvinside Lands Co.....		100	00
Helleur Gariepy & Broderick.....		125	00	Kingston Iron and Tube Co.....		500	00
Herbert, Morris, Crane & Hoist Co.....		150	00	Lievre Riv. Navigation Co.....		100	00
Holmes Restaurants.....		275	00	Lowe Martin Co.....		100	00
Holmes and Lennon.....		100	00	Landholders Co.....		125	00
Higgins Printing Co.....		100	00	Lyman Bros. & Co.....		275	00
Holly Trust Co.....		100	00	Lavoie Motor, Ltd.....		500	00
Herendeen Flour Co.....	1,300	00		London Pressed Brick & Tile Co.....		150	00
Holden Co., Ltd.....		252	50	Lariviere & Frere, Ltd.....		275	00
Herbert Lubin & Co.....		50	00	Leroux, Daignault & Brault.....		150	00
Houle & Richard.....		100	00	Leeds Manor Orchards.....		500	00
Hull Iron and Steel Foundries.....		275	00	Lockwood, Greene & Co.....		100	00
Henderson & Smythe.....		200	00	L. O. McCormack Co.....		150	00
Home Cons. Co.....		100	00	Leclair & Chalifoux.....		100	00
Hilton Electric Co.....		100	00	London Cold Storage & Warehousing Co.....		125	00
H. C. Red Label Chemical Co.....		275	00	Lakeview Hotel of Lachine.....		250	00
Hudsonville Lands, Ltd.....		100	00	Lasalle Construction Co.....		100	00
Home Grain Co.....		275	00	Law Securities.....		150	00
Hudson Investment Co.....		100	00	L. E. Moulton & Co.....		100	00
Howard Smith Paper Co.....		50	00	L'Original Stave Lumber Mfg. Co.....		195	00
H. Moss & Co.....		400	00	Landan & Cormack.....		200	00
Imperial Cut Glass Co.....		100	00	Lyon Gas Saving.....		100	00
Instantaneous Cleansers.....		110	00	Longueuil Heights.....		150	00
Imperial Securities Corp.....		275	00	Lumsden Lumber Co.....		400	00
International Valve Co.....		100	00	Laurie Machinery Co.....		100	00
Imperial Gramm Bernstein Co.....		200	00	Lachine Rapids Power Co.....		400	00
International Braid Co.....		100	00	Lloyd Blackmore & Co.....		100	00
International Steel Corp.....		150	00	L. O. Grothe, Ltd.....		500	00
Imperial Oil Co.....		100	00	Louis Garbi Ltd.....		100	00
Inglis Realities.....		150	00	Laurentide Summer Homes.....		100	00
International Geneva Assn.....		100	00	Lafrance Improved Pipe Joints Co.....		50	00
International Specialties Co.....		100	00	Lake St. Louis Land Co.....		100	00
International Feature Film Corp.....		250	00	L'Aqueduct de St. Cuthbert.....		100	00
International Black Foxes, Ltd.....		400	00	London & Petrolia Barrell Co.....		400	00
International Investments.....		150	00	Lion Shoes Ltd.....		100	00
International Press, Ltd.....		100	00	Lauries Park & Land Div. Co.....		200	00
Island Realty Investing Co.....		150	00	La Mode, Ltd.....		100	00
Interurban Co.....	1,300	00		Lynch & Bruneau.....		100	00
Inns of Court, Ltd.....		150	00	Motor Traction of Canada.....		275	00
International Hotel Registry Co.....		100	00	Montreal, Valleyfield & Soulanges Nav. Co.....		100	00
International Investment Co.....		100	00	Morris Co.....		100	00
Industrielle Co., L'Original.....		150	00	Montreal Superior Realty Co.....		275	00
Johnson Art Galleries.....		100	00	Malone Moulding & Framing Co.....		100	00
J. Palmer & Son, Ltd., sup.....		50	00	Montreal Beef Co.....		100	00
John W. Peck & Co.....		950	00				
John H. Parker Canadian, Ltd.....		375	00				
Carried forward.....		106,499	00	Carried forward.....		119,281	50

## SESSIONAL PAPER No. 1

Licenses, Charters, etc.—Con.		\$	cts.	Licenses, Charters, etc.—Con.		\$	cts.
Brought forward.....		119,281	50	Brought forward.....		141,181	60
Montreal Paint & Glass Co.....	200	00		National Steamship Co.....	700	00	
Montreal Reserve, Ltd.....	125	00		Nova Scotia Development Co.....	50	00	
Mutual Building & Investment Co.....	100	00		Napoleon Mill.....	125	00	
Mississauga Pulp & Paper Co.....	800	00		Nailess Rev. Cusb. Rubber Heel Co...	100	00	
Mutual Firm Corp.....	125	00		Northwestern Brass.....	500	00	
Maritime Nail Co.....	900	00		National Drop Forge Co.....	100	00	
Molassine Co. of Canada.....	275	00		National d'Immeubles Soc.....	300	00	
Montreal Undertakers, Ltd.....	100	00		Norton Griffiths Dredging Co.....	50	00	
Macdonald & Son, Ltd.....	100	00		Northern Can. & Peace Riv. Dev. Co.	150	00	
Mercantile Administration Co.....	150	00		Northern Electric Co.....	2,300	00	
MacArthur Bros. Co.....	250	00		National Silica Sands.....	200	00	
Maritime Cap. Ltd.....	125	00		North Star Powder Co.....	500	00	
Mappin & Webb (Canada).....	400	00		Nesbitt Heights, Ltd.....	250	00	
Metcalfe Realty Co.....	150	00		Norman McLeod.....	150	00	
Montreal Southern Realities.....	125	00		Neros Printing Co.....	400	00	
Mann Mines, Ltd.....	494	80		Northeastern Lunch Co.....	300	00	
McKee Furnace Co.....	150	00		National Rubber Co.....	400	00	
Maritime Fish Corp.....	350	00		Oriental Trust Co.....	100	00	
Melville Mount Royal Park.....	150	00		Ontario, Saskatchewan Properties.....	400	00	
Montreal Daily Mail Pub. Co.....	400	00		Osborne Land Co.....	400	00	
Magann-Wills Construction.....	350	00		Outremont Land Co.....	175	00	
Mexican Tin Corp.....	500	00		Orleans Cement Mfg. Co.....	100	00	
Metropolis Apartments Co.....	275	00		Ormstown Brick Co.....	400	00	
Metals Extraction, Ltd.....	150	00		Oil Shales Co.....	1,300	00	
Melvin Gaymon, Ltd.....	275	00		Oil Motor & Mfg. Co.....	200	00	
Merchants Mutual Lake Line.....	600	00		O'Reilly & Belanger, Ltd.....	150	00	
Mallinckrodt Chemical Works.....	150	00		Oriental Rug Renovating Co.....	100	00	
Montreal Holding Co.....	700	00		Orden Electric Mfg. Co.....	150	00	
Mitchells Investments.....	400	00		Ottawa Car Mfg. Co.....	900	00	
Maxwell Motor Co.....	100	00		Oxford Worsteds Linens.....	100	00	
Max Beauvais, Ltd.....	100	00		Ottawa Traction Co.....	2,300	00	
Minto Bros.....	400	00		Oldfield Apartments Co.....	400	00	
Major Automobile.....	100	00		Oil Processes.....	1,642	80	
Maxwells, Ltd.....	350	00		Ontario Transp. & Pulp Co.....	160	00	
Modern Marble Works.....	150	00		Ottawa Storage & Cartage Co.....	100	00	
McGill Building Ltd.....	300	00		O'Massicotte & Cote.....	150	00	
Model Dairies, Ltd.....	500	00		Oil Shales Co. of Canada.....	100	00	
Montreal Sales Co.....	150	00		Premier Film Mfg. Co.....	400	00	
Michelin Tire Co.....	100	00		Palm Gardens.....	100	00	
Mason and Risch.....	450	00		Porcupine Realty & Mines.....	100	00	
Montreal Amusements Corp.....	125	00		Phoenix Bridge & Iron Works.....	600	00	
Morrison Const. Co.....	150	00		Pembroke Transportation Co.....	100	00	
Montreal Realty Investments.....	100	00		Perolin Co. of Canada.....	100	00	
Mutuelle Universille Co.....	500	00		Pont Viau Co.....	150	00	
Montreal Hippodrome.....	600	00		Printers, Ltd.....	100	00	
Mexico Tramways Co.....	2,300	00		Port Arthur Waggon & Implements...	400	00	
Moloney Electric Co.....	300	00		Pilgrim Mineral Water Co.....	100	00	
McNulty Bros.....	100	00		P. Burns Coal Mines.....	500	00	
Matthews-Lang.....	50	00		Public Service Cup Co.....	150	00	
Modern Foundry & Soil Pipe Co.....	275	00		Pecol Drilling Co. & 29 Pecol Cos.....	3,989	50	
Moneton Dairies.....	100	00		Pare Alliance.....	150	00	
Martin-Bennett Asbestos Mines.....	493	00		Perfection Stove Co.....	500	00	
Maritime & Newfoundland Steamship-Co.....	200	00		P. & L. Lignor Co.....	100	00	
Maritime Knitting Co.....	100	00		Pierson Gas Producer Plant Co.....	150	00	
Major Automobiles.....	100	00		Pret International.....	225	00	
Mutual Profit, Ltd.....	100	00		Princess Garment Mfg. Co.....	100	00	
McLaughlin Elevators.....	100	00		Pecol Share Corp.....	150	00	
Maritime Mausoleum Co.....	400	00		P. L. Schmidt Hardware.....	100	00	
Motor Finance Co.....	100	00		Port Arthur & Ft. William Mortgage Co.....	500	00	
Metallic Tire Expander.....	275	00		Puddy Bros., Ltd.....	150	00	
Mount Royal Trust Co.....	100	00		Patenaud La Rue Carignan, Ltd.....	250	00	
Merchants Mutual Protective Assn.....	150	00		Parc Rouville, Ltd.....	50	00	
Masson Ltd.....	100	00		Pulp & Lumber of Canada.....	150	00	
Montreal Box Board Co.....	400	00		Provincial Brick Co. of Ont.....	400	00	
Mining Corp. of Canada.....	715	00		Port Arthur Cons. Co.....	400	00	
Midway Photo Play Co.....	140	00		Public Utilities.....	100	00	
North Co. Ltd.....	100	00		Pure Food Supply Co.....	150	00	
Nazareth Property, Ltd.....	362	50		P. Burns & Co.....	1,700	00	
National Tobacco Co.....	1,100	00		Pratt & Whitney Co.....	200	00	
National Drug & Chemical Co.....	694	80		Publicite Federale Co.....	150	00	
Carried forward.....	141,181	60		Carried forward.....	169,508	90	



Licenses, Charters, etc.—Con.		\$	cts.	Licenses, Charters, etc.—Con.		\$	cts.
Brought forward.....		169,508	90	Brought forward.....		186,421	40
Quebec Cont. & Engr. Co.....		100	00	St. Regis Land Co.....		180	00
Quality Press.....		100	00	Ship Simla Co.....		100	00
Quick Removeable Bar Cylinder Co..		425	00	Southern Canada Power Co.....		900	00
Quebec Development Co.....		800	00	Smart-Woods, Ltd.....		100	00
Quebec Ry. Heat & Power Co.....		100	00	Specialties, Ltd.....		250	00
Quebec Improvement Co.....		50	00	St. Francis Co.....		150	00
Riding Academy of Montreal.....		150	00	Sterling Investment Co.....		420	00
Richelieu & Ontario Nav. Co.....		3,300	00	Simplex Const. Co.....		200	00
Royal Underwriters.....		100	00	Scroggie Furniture Co.....		150	00
Reliance Lumber Yards.....		1,300	00	Slater Shoe Co.....		100	00
Realty Exchange of Montreal.....		150	00	Securities Corp of Canada.....		700	00
Reid MacGregor Co.....		175	00	St. Agathe Lumber & Const. Co.....		300	00
Renfrew Electric Mfg. Co.....		100	00	Sparrow and Parrish.....		100	00
Rideau Townsites, Ltd.....		200	00	Security Realities.....		150	00
Richard Sheet Metal Specialties.....		100	00	St. Lawrence Valley Const. Co.....		150	00
Rimouski Brick & Terra Cotta Co.....		150	00	St. Thomas Bronze Co.....		250	00
Ruthman Packing & Provision Co.....		100	00	Sackville Farmers, Ltd.....		100	00
Robitaille Eureka Distillery Co.....		100	00	Shaw-Wood Knitting Mills.....		100	00
Ricaud Edgewater Syndicate.....		100	00	Sherbrooke Black Fox Co.....		200	00
Renfrew Realty Co.....		150	00	Sanibuldt, Ltd.....		100	00
Real Estate Corp.....		100	00	St. Clair Beach, Ltd.....		400	00
Richer, Ltd.....		100	00	Standard C. Equip & Cost House Co..		50	00
Robinson, Little & Co.....		700	00	Standard Underground Cable Co.....		400	00
Roeidiger & Quarch.....		100	00	Silver Bros. Co., "Furs".....		100	00
Rideau Shoe Co.....		100	00	Standard Electric Co.....		125	00
Roger, Miller & Co.....		250	00	Sullivan Machinery Co.....		100	00
Reid, Donald Steamship Co.....		150	00	Stobarts, Ltd.....		500	00
Royal Films, Ltd.....		400	00	Spencers Grain Co.....		100	00
Russell-Jennings Mfg. Co.....		100	00	South Shore Abattoirs.....		100	00
Royal Land Corp.....		100	00	Shea Sales Co.....		100	00
Racette Cigar Co.....		100	00	St. James Securities.....		100	00
Roxton Tools & Mill Co.....		250	00	Stanworth Power Co.....		275	00
Regina Mining Co.....		100	00	St. Lawrence Daily Supply Co.....		100	00
Ross Church Road Co.....		125	00	Slater Shoe Co.....		100	00
Robert Crooks Co.....		100	00	St. Laurent Richelieu Nav. Co.....		140	00
Riverside Highlands.....		150	00	Tatian Importing Co.....		250	00
Steel Equipment Co.....		200	00	Taylor, Forbes Co.....		440	00
Shields Lumber Co.....		40	00	Tweed Quarries, Ltd.....		125	00
St. Hyacinthe Soft Sale Shoe Co.....		100	00	Tannenbaum, Ltd.....		100	00
Sangamo Electric Co of Canada.....		100	00	Tobin & Simmons, Ltd.....		100	00
Stratford Copper Mines Co.....		250	00	Trout Lake Realty Devt. Co.....		100	00
Spencer Grain Co.....		199	00	Turner Brothers, Canada.....		100	00
Scottish Gowganda Mines Supply.....		50	00	Telegraph Publishing Co.....		400	00
Stanley Brock, Ltd.....		262	50	Theodoro Vafiadis & Co.....		100	00
St. John & St. Lawrence Co.....		100	00	Thomas Ogilvie & Sons.....		250	00
Sea Products, Ltd.....		500	00	Transcontinental Const. Co.....		100	00
Societe d'Administration Bliardeau....		150	00	Trust & Realty Co. of Can.....		500	00
Southern Investment Co.....		275	00	Terminal Co., Ltd.....		50	00
Souchet, Canada, Ltd.....		100	00	T. Latourcelle & Sons.....		150	00
Stephens Trust Co.....		100	00	Taxis and Motors.....		250	00
Standard Concrete Equipment & Cast House Co.....		200	00	United Coffee Stores.....		150	00
Sherbrooke Cigar Co.....		100	00	United Drug Co.....		200	00
Societe Fonciere du Canada.....		480	00	Union Carbide Co.....		700	00
Security Lumber Co.....		275	00	United Securities Co.....		125	00
S. B. Foote Co.....		150	00	Union Electro Products Co.....		100	00
St. Catherine Road Land Co.....		200	00	Upper St. Lawrence Power Co.....		900	00
Special Construction Co.....		100	00	Universal Supplies Ltd.....		100	00
Sherwood Estates, Ltd.....		100	00	United Cigar Stores.....		100	00
Self Acting Pump Co.....		50	00	Valois Realities.....		100	00
Sterling Blend Tea Co.....		100	00	Viewbank Realities.....		200	00
Shenogue Oyster Co.....		140	00	Vogel Co. of Caa.....		50	00
Scotstown Mfg. Co.....		100	00	Vosberg's, Ltd.....		150	00
St. Anthony Securities Co.....		100	00	Valois, Ltd.....		140	00
Senrie Securities Co.....		100	00	Victoria Hide & Skin Co.....		150	00
St. Germain Des. Pres.....		500	00	Van Buren Excavator Co.....		125	00
Sorel Iron Works.....		50	00	Valleyfield Water Power Co.....		500	00
Simon Shoe Mfg. Co.....		200	00	Vaudreuil Electric Co.....		100	00
Strathcona Assets, Ltd.....		150	00	Villeneuve, Ltd.....		140	00
Stowell Screw Co.....		100	00	Viger-Foster Valve Co.....		275	00
Standard Iron Co.....		250	00	Viauville Realities.....		100	00
				Waldman Co.....		100	00
Carried forward.....		186,424	40	Carried forward.....		201,334	40



## SESSIONAL PAPER No. 1

Licenses, Charters, etc.—Con.		\$	cts.	Licenses, Charters, etc.—Con.		\$	cts.
Brought forward.....		201,334	40	Brought forward.....		1,525	00
Waldersee Heights, Ltd.....		150	00	<i>Refunds—Con.</i>			
Window Strip & Supply Co.....		100	00	International Geneva Assn.....		100	00
W. H. Dunn, Ltd.....		150	00	Lake S t. Louis Land Co.....		100	00
Western Cons. Co.....		150	00	Merchants Mutual Protective Assn.....		150	00
Willows Riv. Fort George Syndicate..		200	00	Montreal Holding Co.....		100	00
W. Clark, Ltd.....		400	00	Mutuel Universale.....		500	00
Wrightville Realty.....		150	00	Pret. International.....		225	00
Wilson Carbon Paper Co.....		350	00	Quick, R. B. Cycle Co.....		25	00
Winnipeg & Transcona Realty Co.....		149	00	Slater, F. W. (paid Sept., 1910).....		150	00
Wentworth Realities.....		150	00	St. Lawrence Dairy Supply Co.....		100	00
Wailes Dove Ltd.....		100	00	Smart Woods Co.....		100	00
W. W. Butler Co.....		150	00				
Winnipeg River Power Co.....		500	00			3,075	00
Western Ont. Land Co.....		150	00				
W. V. Dawson.....		300	00	<i>Commlssions.</i>			
W. J. Reid & Son, Automobiles.....		50	00	Judge Jackson.....		20	00
Weldon Motor Co.....		100	00	Stuart Taylor Wood, M. Police.....		15	00
Westmount Motors.....		100	00	James, McDonald Tupper.....		15	00
Wellington Comox Co.....		400	00	Judge McFadden.....		20	00
West End Photo Plays.....		100	00	Judge Drounigole.....		20	00
Wolthausen Hat Corp.....		500	00	Judge Hartman.....		20	00
William Ewing Co.....		275	00	Judge Fisher.....		20	00
W. J. Inglis Co.....		200	00	Judge Doak.....		20	00
Wayland Detective Agency.....		100	00	J. B. Archambault.....		20	00
Weedon Mining Co.....		100	00	Justice Landry.....		20	00
Warner's Features, Canada.....		100	00	Justice Crocket.....		20	00
William, J. Burns Internat. Detective Agency.....		100	00	Samuel D. Schultz.....		20	00
Western Mica Corp.....		520	00	Hon. Arthur Meighea.....		20	00
Wm. Bradley & Son.....		100	00	Justice McLeod.....		20	00
Ware Co. of Canada.....		50	00	Justice Grimmer.....		20	00
Wearwell Paint & Varnish Co.....		100	00	Reginald John Lea, M.P.....		15	00
Weir & Co.....		100	00	W. C. Proby, M.P.....		15	00
Williams Shoe, Ltd.....		250	00	J. W. Philips, M.P.....		15	00
Watt & Scott, Ltd.....		250	00	Judge Leahy.....		20	00
Yampa Consolidated.....		2,300	00	Judge Coatsworth.....		20	00
		210,278	40	Judge Lavell.....		20	00
LESS Refunds.....	3,075	00		Judge Bowles.....		20	00
LESS Canada Gazette.....	18,540	10		Judge Powell.....		20	00
		21,615	10	Judge Hanning.....		20	00
		188,663	30	Judge Scott.....		20	00
<i>Refunds.</i>				Judge Elliott.....		20	00
Batchewana Co.....		500	00	Justice Elwood.....		20	00
Baptists Mens Assn.....		150	00	Justice Macdonald.....		20	00
Bateman Wilkinson Co.....		175	00	Judge Vance.....		20	00
B. Grier Ltd.....		100	00	Judge Dickson.....		20	00
Cabinet Directory Co.....		50	00	Judge Wood.....		20	00
Credit Montrealis.....		150	00	Thomas Dunne.....		4	00
De Rendements Cie.....		100	00	Judge Smyth.....		20	00
Dom. Spec., Mfg. & Sales Co.....		100	00	Judge Livingstone.....		20	00
Dongals-Milligan.....		100	00	Lewis & Smellie.....		20	00
Federal Forwarding Co.....		100	00			659	00
Carried forward.....		1,525	00				

## Civil Service Examination Fees at the Examination of May, 1913.

Place.	INSIDE SERVICE.						OUTSIDE SERVICE.				Amount.
	Naval Cadets.	2nd Division.	3rd Division.	Lower Grade.	3 Subjects.	Promotion.	Qualifying.	Preliminary.	1 Subject.	Promotion.	
											\$ cts.
Halifax.....	3	1	5	1			8	25	1		126 00
Yarmouth.....							1	4			12 00
Sydney.....	1	1					4	6			40 00
Charlottetown.....			5				2	6			40 00
St. John.....			4	1			11	16	4	1	104 00
Fredericton.....		1					4	2			28 00
Moncton.....			5	2			7	8			68 00
Quebec.....		3		4			8	56			184 00
Sorel.....			2	3				3			20 00
Sherbrooke.....			1				3	12			40 00
Montreal.....		3	6	2			32	129			438 00
Ottawa.....	2	72	229	59	9	20	19	77			1,926 00
Kingston.....		1					9	5			102 00
Peterborough.....		1	1					5	1		24 00
Toronto.....		3	1	1			36	128	7		444 00
Hamilton.....			1	1			11	19	3	3	100 00
London.....		1	1				19	27	3		148 00
Windsor.....			1				3	2			20 00
Sault Ste. Marie.....	1						2				12 00
Port Arthur.....							3				12 00
North Bay.....							4	4	1		26 00
Winnipeg.....		1	1				14	40	1		150 00
Brandon.....							2	1			10 00
Regina.....							13	13	1		80 00
Moose Jaw.....							3	4			20 00
Saskatoon.....		1					4	2			28 00
Calgary.....							5	25	4	1	80 00
Edmonton.....		1					5	9			46 00
Nelson.....							1	2			8 00
Vancouver.....						1	24	22	2		147 00
Victoria.....	3						4	18			64 00
Prince Rupert.....								1			2 00
Brockville.....			4				2	8			40 00
Total.....	10	96	269	74	9	21	263	679	28	5	4,589 00

21 Promotion Inside, \$3 .....	63 00
10 Naval Cadet Candidates at \$4 .....	40 00
96 Second Division Candidates at \$8 .....	768 00
269 Third Candidates at \$4 .....	1,076 00
74 Lower Grade Candidates at \$2 .....	148 00
263 Qualifying Candidates at \$4 .....	1,052 00
679 Preliminary Candidates at \$2 .....	1,358 00
28 One Subject Candidates at \$2 .....	56 00
5 Promotion (Outside) Candidates at \$2 .....	10 00
9 Promotion (Inside) Candidates at \$2 .....	18 00

\$ 4,589 00

SESSIONAL PAPER No. 1

Civil Service Examination Fees at the Examination of November, 1913

Place.	INSIDE SERVICE.					OUTSIDE SERVICE.				Amount.
	Promotion.	2nd Division.	3rd Division.	Lower Grade.	Three Subjects.	Qualifying.	Preliminary.	One Subject.	Promotion.	
										\$ cts.
Halifax.....			4			8	24			96 00
Yarmouth.....			1				1	1		8 00
Sydney.....										
Charlottetown.....		2	1			1	1			26 00
St. John.....			2			12	30		1	118 00
Fredericton.....										
Moncton.....		1				3	5	1		32 00
Quebec.....			3			3	46	1		118 00
Berthier.....										
Sherbrooke.....			2			2	7			30 00
Montreal.....		4	2			24	121	1		380 00
Ottawa.....	15	74	275		12	10	138	12		2,081 00
Kingston.....		2	2			6	4	1		58 00
Brockville.....			3			1	8			32 00
Toronto.....		11	2			31	133	4		494 00
Hamilton.....			1			8	17	2		74 00
London.....		1				21	20	3		138 00
Windsor.....						3	3	1		20 00
Sault Ste. Marie.....							3			6 00
Port Arthur.....							3			6 00
Winnipeg.....			1			5	43	3		116 00
Brandon.....						4	8			32 00
Regina.....						4	20	1		58 00
Moose Jaw.....						6	7	1		40 00
Saskatoon.....						1	12	2		32 00
Calgary.....						2	36			80 00
Edmonton.....		1	1			6	31	1		100 00
Nelson.....						2	4			16 00
Vancouver.....			1			12	17	1		88 00
Victoria.....						4	17	1		52 00
Prince Rupert.....							1			2 00
Total.....	15	96	301		12	179	760	27	1	\$ 4,333 00

15 Promotion Candidates at \$3.....	45 00
96 Second Division Candidates at \$8.....	768 00
301 Third Division Candidates at \$4.....	1,204 00
12 Promotion Candidates at \$2.....	24 00
179 Qualifying Candidates at \$4.....	716 00
760 Preliminary Candidates at \$2.....	1,520 00
27 One Subject Candidates at \$2.....	54 00
1 Promotion (Outside) Candidate at \$2.....	2 00
	\$ 4,333 00

## Civil Service Examination Fees—Special Examinations.

\$ cts.

*Competitive.*

## House of Commons, for 13 Sessional Stenographers—

Sault Ste. Marie.....	1 candidate
Toronto.....	4 "
Ottawa.....	37 "
Montreal.....	2 "

44 candidates at \$2 ..... 88 00

## House of Commons, for 2 Translators—

Ottawa.....	19 candidates
Montreal.....	8 "
Moncton.....	1 "

28 candidates at \$8..... 224 00

## Agriculture for 3 positions—

Ottawa..... 3 candidates at \$2..... 6 00

*Non-Competitive.*

## House of Commons, for 2 Translators—

Ottawa..... 2 candidates at \$8..... 16 00

## For positions in lower grades—

Agriculture.....	15 candidates
Audit Office.....	1 "
Com. of Conservation.....	2 "
Finance.....	1 "
House of Commons.....	1 "
Indian Affairs.....	1 "
Inland Revenue.....	2 "
Interior.....	46 "
Justice.....	2 "
Marine & Fisheries.....	2 "
Militia & Defence.....	1 "
Naval Service.....	1 "
Post Office.....	38 "
Privy Council.....	1 "
Public Archives.....	2 "
Public Works.....	9 "
Railways & Canals.....	4 "
Royal N. W. M. Police.....	4 "
Secretary of State.....	1 "
Supreme Court.....	1 "

135 candidates at \$2..... 270 00

604 00



# AUDITOR GENERAL'S REPORT

## 1913-14

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### PART Z

## TRADE AND COMMERCE DEPARTMENT

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### DETAILS OF EXPENDITURE AND REVENUE

## Trade and Commerce Department: Expenditure.

\$ cts.

*Summary.*

## Civil Government (\$103,056 74)—

Salary of Minister.....	(Page Z— 3)	7,000 00
Salaries of Permanent Staff.....	(“ Z— 3)	85,322 73
Contingencies, salaries of temporary clerks.....	(“ Z— 4)	402 00
Contingencies, printing, cab hire, etc.....	(“ Z— 6)	10,332 01
Culling timber.....	(“ Z— 6)	8,798 43
Salaries, etc., under the Canada Grain Acts.....	(“ Z— 6)	450,737 57
Trade Commissioners and Commercial Agents.....	(“ Z—14)	115,544 75
International Customs Tariffs Bureau.....	(“ Z—16)	662 00
Bounties (\$143,652 47)—		
Manilla fibre.....	(“ Z—16)	17,959 73
Lead in lead bearing ores.....	(“ Z—17)	8,179 45
Crude petroleum.....	(“ Z—17)	117,513 29
Administering bounties on lead and crude petroleum.....	(“ Z—17)	2,473 22
Terminal elevators.....	(“ Z—17)	1,615,171 61
Imperial Trade Commission.....	(“ Z—18)	1,404 29
Gold and Silver Marking Act, 1908.....	(“ Z—18)	3,691 92
Compassionate allowance to the widow of Henry Creighton, grain sampler.....	(“ Z—18)	800 00
Mail subsidies and steamship subventions.....	(“ Z—19)	2,383,686 53
Statistical Year Book.....	(“ Z—21)	8,866 13
Census and Statistics.....	(“ Z—21)	53,827 10
Miscellaneous—unforeseen expenses.....	(“ Z—22)	108 32

4,895,481 13

SESSIONAL PAPER No. 1

Abate- ments.	Trade and Commerce Department: Salaries at Ottawa.	Civil Gov- ernment.
\$ cts.	Minister.	\$ cts.
	Hon. Sir George E. Foster, 12 m. to Mar. 31 .....	7,000 00
	<i>Deputy Minister and Staff.</i>	
†175 00	F. C. T. O'Hara, Deputy Minister, 12 m. to Mar. 31 .....	5,000 00
300 00	Richard Grigg, Commissioner, 12 m. to Mar. 31 .....	6,000 00
	<i>Div. 1A—</i>	
200 00	A. Blue, 12 m. to Mar. 31 .....	4,000 00
*65 50	T. J. Code, 3 m. at \$3,200, 9 m. at \$3,300 .....	3,275 00
*84 00	E. H. St. Denis, 12 m. to Mar. 31 .....	2,800 00
	<i>Div. 1B—</i>	
*42 00	J. Byrnes, 12 m. to Mar. 31 .....	2,100 00
61 25	E. H. Godfrey, 7 m. to Mar. 31 at \$2,100 .....	1,225 00
†80 50	R. A. Lewis, 12 m. to Mar. 31 .....	2,300 00
135 00	E. S. Macphail, 6 m. at \$2,650, 6 m. at \$2,750 .....	2,700 00
127 50	W. A. Warne, 6 m. at \$2,500, 6 m. at \$2,600 .....	2,550 00
	<i>Div. 2A—</i>	
80 00	F. E. Bawden, 12 m. to Mar. 31 .....	1,600 00
80 00	P. Colonaier, 12 m. to Mar. 31 .....	1,600 00
43 75	E. H. Godfrey, 5 m. to Aug. 31 at \$2,100 (promoted) .....	875 00
105 00	J. C. Macpherson, 12 m. to Mar. 31 .....	2,100 00
82 50	J. R. Munro, 12 m. to Mar. 31 .....	1,650 00
85 00	J. G. Parmalee, 12 m. to Mar. 31 .....	1,700 00
†57 75	J. Skead, 12 m. to Mar. 31 .....	1,650 00
82 50	R. E. Watts, 12 m. to Mar. 31 .....	1,650 00
*33 00	J. Wilkins, 12 m. to Mar. 31 .....	1,650 00
	<i>Div. 2B—</i>	
79 38	Mrs. S. S. Cox, 3 m. at \$1,550, 9 m. at \$1,600 .....	1,587 50
46 25	G. J. Dehler, 6 m. at \$900, 6 m. at \$950 .....	925 00
41 88	A. L. Goodall, 3 m. at \$800, 9 m. at \$850 .....	837 50
58 75	E. Green, 6 m. at \$1,150, 6 m. at \$1,200 .....	1,175 00
37 50	C. H. Payne, 6 m. to Mar. 31 at \$1,500 .....	750 00
	C. H. Payne, Private Secretary, 12 m. to Mar. 31 .....	400 00
67 50	A. E. Thornton, 12 m. to Mar. 31 .....	1,350 00
	<i>Div. 3A—</i>	
47 50	E. Babin, 12 m. to Mar. 31 .....	950 00
47 50	Mrs. K. M. Battle, 12 m. to Mar. 31 .....	950 00
*24 00	C. S. Birch, 12 m. to Mar. 31 .....	1,200 00
45 00	A. Bourret, 12 m. to Mar. 31 .....	900 00
60 00	F. A. Browa, 12 m. to Mar. 31 .....	1,200 00
25 00	B. Chevrier, 5 m. to Aug. 31 at \$1,200 (transferred to Library of Parliament) .....	500 00
60 00	P. J. Connolly, 12 m. to Mar. 31 .....	1,200 00
45 00	M. K. Cox, 12 m. to Mar. 31 .....	900 00
60 00	W. Dougan, 12 m. to Mar. 31 .....	1,200 00
47 50	B. Drysdale, 12 m. to Mar. 31 .....	950 00
47 50	R. H. Field, 12 m. to Mar. 31 .....	950 00
45 00	O. Gravel, 12 m. to Mar. 31 .....	900 00
60 00	A. C. Kennedy, 12 m. to Mar. 31 .....	1,200 00
60 00	R. R. Marcell, 12 m. to Mar. 31 .....	1,200 00
29 38	C. H. Payne, 3 m. at \$1,150, 3 m. to Sept. 30 at \$1,200 (appointed to 2B.) .....	587 50
60 00	A. J. Pelletier, 12 m. to Mar. 31 .....	1,200 00
47 50	J. C. H. Pelletier, 12 m. to Mar. 31 .....	950 00
†42 00	M. Shaw, 12 m. to Mar. 31 .....	1,200 00
53 13	D. D. Wilson, 9 m. at \$1,050, 3 m. at \$1,100 .....	1,062 50
	<i>Div. 3B—</i>	
40 00	W. A. Archer, 12 m. to Mar. 31 .....	800 00
35 00	F. Belisle, 12 m. to Mar. 31 .....	700 00
40 00	C. E. Bertrand, 12 m. to Mar. 31 .....	800 00
5 50	J. A. Brownlee, Jan. 12 to Mar. 31 at \$500 .....	110 20
9 64	C. Cameron, 3 m. at \$500, July 1 to Aug. 15 at \$550 (transferred to Justice Dept.) .....	192 99
40 00	Mrs. L. C. Davis, 12 m. to Mar. 31 .....	800 00
7 12	H. B. Dawson, Dec. 19 to Mar. 31 at \$500 .....	142 47
10 63	C. Dumouchel, Dec. 1–31 at \$600, 3 m. to Mar. 31 at \$650 .....	212 50
27 10	W. Fyles, 10 m. to Jan. 31 at \$650 (transferred to Auditor General's Office) .....	541 70
8 22	J. A. Heisler, Apr. 1 to July 9 at \$600 (resigned) .....	164 52
3,380 73	Carried forward .....	84,114 38

\*Superannuation Fund No. 1. †Superannuation Fund No. 2.

Abate- ments.	Trade and Commerce Department: Salaries at Ottawa—Continued.	Civil Gov- ernment.
\$ cts.	<i>Deputy Minister and Staff—Concluded.</i>	\$ cts.
3,380 73	Brought forward.....	84,114 33
	<i>Div. 3B—Concluded.</i>	
40 00	M. Jenkins, 12 m. to Mar. 31.....	800 00
40 00	G. Kehoe, 12 m. to Mar. 31.....	800 00
28 75	V. Labelle, 6 m. at \$550, 6 m. at \$600.....	575 00
40 00	Mrs. F. Lovekin, 12 m. to Mar. 31.....	800 00
40 00	A. McGillivray, 12 m. to Mar. 31.....	800 00
8 13	M. E. McMullen, 3 m. to Mar. 31 at \$650.....	162 50
7 50	A. Plante, 3 m. to Mar. 31 at \$600.....	150 00
8 13	A. R. Rooney, 3 m. to Mar. 31 at \$650.....	162 50
30 00	H. B. Splane, 12 m. to Mar. 31.....	600 00
28 75	M. E. Thompson, 6 m. at \$550, 6 m. at \$600.....	575 00
	<i>Messengers—</i>	
40 00	J. Haughton, 12 m. to Mar. 31.....	800 00
30 63	J. W. Parker, 9 m. at \$600, 3 m. at \$650.....	612 50
	F. Vaillant, 6 m. at \$600, 5 m. to Feb. 28 at \$650 (transferred to Post Office Dept.).....	570 85
40 00	E. B. H. Wright, 12 m. to Mar. 31.....	800 00
	<i>Temporary employees (\$402)—</i>	
	Dougan, R. H., clerk, Aug. 5, 1913–Feb. 12, 1914 (less 8 d.) at \$500.....	250 00
	Schryburt, J. A., clerk, Jan. 7–Mar. 31, 1914, at \$650.....	152 00
	<i>Dominion Census and Statistics, Temporary Clerks.</i>	
	<i>Div. 2B—</i>	
	Boyd, H. M., 3 m. at \$850, 4 m. at \$900; Nov. 1 to 26, 1913, \$62 50.....	574 99
	Duffy, M. G., 7 m. at \$900, to Oct. 31, 1913, less deductions.....	510 00
	Kyte, J. B., 3 m. at \$850, 4 m. at \$900, to Oct. 31, 1913.....	512 49
	Lachaine, M., 3 m. at \$900, to June 30, 1913.....	225 00
	McCloskey, W. J., 3 m. at \$850, 3 m. at \$900, to Sept. 30, 1913.....	437 49
	McLean, W., 3 m. at \$850, 3 m. at \$900, Oct. 1 to 29, 1913, \$71 37.....	508 86
	<i>Div. 3B—</i>	
	Ainsborough, E., 6 m. at \$550, 6 m. at \$600, to Mar. 31, 1914.....	574 93
	Ashfield, M. M., 3 m. at \$550, 9 m. at \$600 to Mar. 31, 1914, less deductions.....	584 26
	Barber, A., at \$550, to May 15, 1913.....	68 01
	Barber, J. H., 6 m. at \$550, 1 m. (October, 1913), \$50.....	324 98
	Battle, L., 6 m. at \$550, 1 m. (October, 1913), \$50.....	324 98
	Belisle, L., 6 m. at \$550, 6 m. at \$600 to March 31, 1914.....	574 98
	Belleau, J., to July 25, 1913, at \$550.....	173 71
	Bigras, R. E., messenger, 6 m. to Sept. 30, 1913, at \$500, less deductions.....	241 90
	Branigan, P., 6 m. at \$550, 1 m. (October, 1913), \$50.....	324 98
	Brown, E. E., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Buckley, M. H., 3 m. at \$550, 9 m. at \$600 to Mar. 31, 1914, less deduction.....	580 09
	Bussell, L. M., 6 m. at \$550, 1 m. (October, 1913), \$50.....	324 98
	Carson, R. M., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Charest, C., 6 m. at \$550, 6 m. at \$600, to Mar. 31, 1914, less deductions.....	571 19
	Cheney, A. K., 3 m. at \$550; July 1913 to January 8, 1914, at \$600.....	447 17
	Chilton, V., 6 m. at \$550, 1 m. (October, 1913), \$50.....	324 98
	Connolly, H., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Clarke, E., 3 m. at \$550, 9 m. at \$600, to Mar. 31, 1914.....	587 49
	D'Aoust, J., 3 m. at \$550, 3 m. at \$600, to Sept. 30, 1913.....	287 49
	D'Aoust, T., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Donaldson, G., 3 m. at \$550, July, 1913, to January 12, 1914, at \$600.....	457 65
	Edwards, F., 6 m. at \$550, 6 m. at \$600, to March 31, 1913, less deductions.....	572 47
	Elliot, E. M., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Ells, L. A., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Falconer, H. M. S., 3 m. at \$550, 9 m. at \$600, to March 31, 1914, less deduc- tions.....	585 70
	Farrell, E. A., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Farrell, F. J., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Forsey, F. E., 3 m. at \$550, 2 m. at \$600, to August 14, 1914, less deductions.....	203 68
	Galipeau, A. M., April 1 to July 23, 1913, at \$550.....	171 49
	Galvin, V., 3 m. at \$550, 4 m. at \$600 to October 31, 1913, less deductions.....	335 82
	Gay, V., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Gibson, E. P., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Gleason, M. C., 3 m. at \$550, 4 m. at \$600 to October 31, 1913.....	337 49
3,791 17	Carried forward.....	110,298 89



## SESSIONAL PAPER No. 1

Abate- ments.	Trade and Commerce Department: Salaries at Ottawa—Continued.	Civil Gov- ernment.
\$ cts.	<i>Dominion Census and Statistics, Temporary Clerks—Continued.</i>	\$ cts.
3,791 17	Brought forward.....	110,298 89
	<i>Div. 3B—Continued.</i>	
	Graham, L. F., 3 m. at \$550, 9 m. at \$600 to March 31, 1914.....	587 49
	Gravelle, M. A., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	Hagerty, A. E. D., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	Hall, C. A., 3 m. at \$550, 9 m. at \$600, to March 31, 1914, less deductions....	563 30
	Hamilton, K. E., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Hanna, N., April 1 to July 24, 1913, at \$550.....	172 96
	Harbour, A. M., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Harkins, E. E., 6 m. at \$550, 5 m. at \$600, to February 28, 1914.....	524 98
	Hickson, H. J., messenger, 6 m. at \$550, 6 m. at \$600, to March 31, 1914, less deductions.....	529 78
	Hoople, M. K., 6 m. at \$550, 6 m. at \$600, to March 31, 1914.....	574 98
	Irwin, M., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	Johnstone, I., April 1 to September 26, 1913, at \$550.....	268 87
	Johnstone, M. A., 7 m. to October 31, 1913, at \$550, less deductions.....	320 07
	Jones, M. A., 6 m. to September 30, 1913, at \$550.....	274 98
	Joyce, E., 6 m. at \$550, 1 m., October, 1913, \$50.....	324 98
	Lebel, M. E., 6 m. at \$550, 1 m., October, 1913, \$50.....	324 98
	Lord, F., 6 m. at \$550, Oct. to January 22, 1914, at \$600, less deductions....	448 63
	Macdonald, J., 6 m. at \$550, October, 1913, \$36.22.....	311 20
	Mackenzie, G. L., April 1 to May 16, 1913, at \$550.....	69 43
	McArthur, F., 3 m. at \$550, 4 m., at \$600, to October 31, 1913.....	337 49
	McClennan, C. T., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	McClennan, E. M., 6 m. at \$550, to September 30, 1913.....	274 98
	McEwen, E., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	McKian, A. E., 3 m. at \$550, 9 m. at \$600, to March 31, 1914.....	587 49
	McKinley, J., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	McKinnon, M., 3 m. at \$550, 3 m. at \$600, to September 30, 1913.....	287 49
	McMullen, M. E., 3 m. at \$550, 6 m. at \$600, to Dec. 31, 1913, less deductions	434 99
	Marchand, A., April 1 to July 22, 1913, at \$550.....	170 01
	Matthews, G., April 1 to October 22, 1913, at \$550.....	306 77
	Montgomery, K. R., 3 m. at \$550, 9 m. at \$600, to March 31, 1914, less deductions.....	580 23
	Munro, W. D., messenger, July 1 to Oct. 31, 1913, at \$500.....	166 64
	O'Brien, H., April 1 to May 4, 1913, at \$550.....	51 74
	Patrice, L. C., 3 m. at \$550, 3 m. at \$600, to September 30, 1913.....	287 49
	Plante, A., 9 m. at \$550, to December 31, 1913.....	412 47
	Picken, N. G., 3 m. at \$550, 4 m. at \$600, to October 31, 1913.....	337 49
	Pouliot, M. A., 6 m. at \$550 to September 30, 1913.....	274 98
	Reid, E. M., 9 m. at \$550, 3 m. at \$600, to March 31, 1914.....	562 47
	Robertson, A. S., 3 m. at \$550, 9 m. at \$600, to March 31, 1914, less deductions	585 88
	Rooney, A., 3 m. at \$550, 6 m. at \$600, to Dec. 31, 1913 (less deductions)....	429 99
	Ross, J. G., 3 m. at \$550, to June 30, 1913.....	137 49
	Scott, J. W., 6 m. at \$550, 5 m. at \$600, to Feb. 28, 1914 (less deductions)....	449 18
	Smith, J. M., 6 m. at \$550, 6 m. at \$600, to March 31, 1914 (less deductions)....	569 33
	Smith, L. J., 3 m. at \$550, 4 m. at \$600, to Oct. 31, 1913.....	337 49
	Taillefer, A., 6 m. at \$550, 6 m. at \$600, to Mar. 31, 1914 (less deductions)....	566 86
	Thicke, G. M. R., 6 m. at \$550, 6 m. at \$600, to Mar. 31, 1914 (less deductions).	565 28
	Thompson, M., 6 m. at \$550, to September 30, 1913.....	274 98
	Trimble, T., 3 m. at \$550, 4 m. at \$600, to Oct. 31, 1913.....	337 49
	Unger, F., Apr. 1 to Sep. 23, 1913 at \$600 (less deductions).....	276 99
	Vaillant, N. A. messenger, July 1 to Oct. 31, 1913, at \$500 (less deductions)....	151 68
	Vaughan, N. M., 6 m. at \$550, to Sep. 30, 1913.....	274 98
	Vincent, L., 6 m. at \$550, 6 m. at \$600 to Mar. 31, 1914 (less deductions)....	570 22
	Wallace, M. J., 3 m. at \$550, July 1 to Feb. 4, 1914, at \$600 (less deductions)....	492 96
	Walton, E. L., 6 m. at \$550, 6 m. at \$600, to Mar. 31, 1914 (less deductions)....	556 69
	Watterson, F. G., April 1 to May 10, 1913, at \$550.....	60 61
	Young, A. J., 6 m. at \$550, Oct. 1 to January 11, 1914, at \$600 (less deductions)	439 39
3,791 17		131,183 20
	Charged as follows:—	
	Civil Government salaries.....	92,322 73
	Civil Government contingencies.....	402 00
	Dominion Census and Statistics.....	33,458 47
		131,183 20

**Trade and Commerce Department: Civil Government Contingencies.**

	\$	cts.
Salaries at Ottawa.....(Page Z-4)	402	00
Stationery Office supplies, 12 m. to Mar. 31, 1914 (\$1,747.51)—		
Books printed, \$505.68; paper and envelopes, \$184.45.....	690	13
Blank books and scratch pads, \$63.78; brief bag, 1, \$7.75.....	71	53
Typewriters, 2, \$234, less \$60, for old ones.....	174	00
Typewriter desk, 1, \$30; typewriter chairs, 2, \$15.....	45	00
Typewriter repairs and supplies, \$117.31; cabinets, 2, \$37.50.....	154	81
Files, fileboards, &c., \$26.29; index cards and tabs, \$25.04.....	51	33
Guides and folders, \$71.60; copying cloths, \$13.80.....	85	40
Repairing comptometer, \$5; addressed plates, \$64.01.....	69	01
Perforator, 1, \$45; sundry stationery supplies, \$286.32.....	331	32
Parliament publications.....	74	98
King's Printers' account: printing, binding, &c.....	2,903	89
Telegrams, \$625.17; telephone messages, \$5; postage, \$631.....	1,261	17
Subscriptions to newspapers and publications.....	154	70
Street car fares, \$14; cartage, \$211; sundry gratuities, \$10.....	235	00
Express charges, \$24.77; freight, \$23.38; canvas, \$5; soap, \$3.50.....	56	65
Towels, 3 doz., \$10.50; cheese cloth, 70 yd., \$3.50; sundries, \$18.64.....	32	64
Washing towels, Mrs. C. Brady, 12 m.....	42	60
Advertising, Canada: Charlottetown 'Examiner,' \$15.80; Charlottetown Island 'Guardian,' \$15.80; Halifax 'Herald,' \$31.60; Montreal 'Gazette,' \$35.55; Montreal 'Patrie,' \$28.44; Montreal 'Star,' \$31.50; Quebec 'Chronicle,' Printing Co., \$35.55; Quebec 'Evenement,' \$27.65; St. John 'Globe,' \$15.80; St. John 'Standard,' \$15.80; Sydney 'Post,' \$15.80.....	269	29
Advertising, London, England: Laughton & Co., Ltd., \$15.57; Street & Co., Ltd., \$23.36.....	38	93
Cab hire at Ottawa: Hon. Sir George E. Foster.....	16	00
Travelling expenses: Hon. Sir George E. Foster, \$3,298.88; R. A. Lewis, \$74.40; E. A. Saunders, \$200.35.....	3,573	63
	10,734	01

**Culling Timber.***Quebec Office, Salaries (\$2,732.50); Contingencies (\$262.28).*

Thomas Harney, acting supervisor, 12 m. to Mar. 31, 1914.....	1,500	00
Specification clerks: J. M. Croteau, 12 m. to Mar. 31, 1914, \$750, F. Gallagher, 7 m. to Oct. 31, 1913, 1913, \$437.50, superannuation over deducted, \$1.25; G. Bellerive to April 21, 1913, \$43.75.....	1,232	50
Katie O'Neil, charwoman, 12 m. to Mar. 31, 1914, \$120; P.O. box, \$6.....	126	00
Bell Telephone Co., rent of telephone 12 m. to Mar. 31, 1914.....	40	00
Sundry small disbursements.....	43	86
Printing and Stationery Department, Ottawa: sundry printing and stationery.....	52	42

*Cullers' Pay and Fees, 12 m. to Mar. 31, 1914 (\$3,670.37).*

Bergeron, Jos., salary, \$700; fees, $\frac{1}{2}$ c. per piece square timber, 1c. waney, \$17.57.....	717	57
Frederick, Antoine, salary, \$700; special assistance as specification clerk, \$50.....	750	00
Kelly, Edward, salary, \$700; fees, $\frac{1}{2}$ c. per piece square timber, 1c., waney, \$19.70.....	719	70
McKendry, D., salary, \$700; fees, $\frac{1}{2}$ c. per piece square timber, 1c. waney, \$32.31.....	732	31
McPeak, Wm., salary, \$700; fees, $\frac{1}{2}$ c. per piece square timber, 1c. waney, \$50.79.....	750	79

*Superannuated Cullers (\$2,133.23).*

Noel Beaupre, \$200; J. Bedard, \$16.66; F. X. Demers, \$200; Geo. Dorval, \$200.....	616	66
E. Duggan, \$200; Jos. Frenette, \$200; J. Jobin, \$200; Jos. Laflamme, \$200.....	800	00
T. Malone, \$200; Denis Morency, \$116.62; Jos. Morissette, \$200; T. Murphy, \$200.....	716	62
	8,798	43

**Salaries, etc., Under the Canada Grain Acts.***Salaries at Calgary (\$7,684.25).*

George Hill, inspector, 5 m. at \$2,400 per an., 7 m. to Mar. 31, 1914 at \$2,460 per an.....	2,435	00
Assistants 12 m. to Mar. 31, 1914, including overtime: Gilbert J. Spence, \$1,035.50; Jas. Wm. Bradshaw, \$791; D. O. McHugh, \$300.....	2,126	50
Assistants for broken periods: Harry Baker, \$780; E. S. Bush, \$411.50; Arthur Boardman, \$240; A. E. Gilmour, \$6.25; John J. Kelly, \$32.50; H. J. Lindsay, \$30; Edwin C. Miller, \$427.50; David Nivison, \$610; Arthur Stacey, \$455; L. C. Wright, \$130.....	3,122	75
Carried forward.....	7,684	25

## SESSIONAL PAPER No. 1

## Salaries, etc., under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 7,684 25

*Salaries at Duluth or Superior (\$9,511.70).*

Wm. Crawford, chief deputy inspector: 5 m. at \$2,040 per an., 7 m. to Mar. 31, 1914 at \$2,220 per an., overtime, \$40..... 2,185 00  
 F. Gallipeau, deputy inspector, 6 m. at \$1,080 per an., 1 m. at \$1,200 per an., 5 m. to Mar. 31, 1914 at \$1,260 per an., overtime, \$91.20..... 1,256 20  
 E. Boyer, deputy inspector, 12 m. to Mar. 31, 1914, \$1,500; overtime, \$272.40..... 1,772 40  
 H. Cooper, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914 at \$1,260 per an., overtime, \$182.10..... 1,417 10  
 E. L. Jaffray, assistant, 12 m. to Mar. 31, 1914..... 1,200 00  
 David Lindholm, assistant, 12 m. to Mar. 31, 1914, \$815; overtime, \$36..... 851 00  
 Assistants for broken periods: Joel Lindholm, \$90; Clarence Lawson, \$137 50; Geo. Thorp, \$595; Robt. Thorp, jr., \$7 50..... 830 00

*Salaries at Emerson and Enderby (\$1,043).*

R. Bedwell, weighman, 5 m. at \$840 per an., 7 m. to Mar. 31, 1914, at \$900 per an..... 875 00  
 Weighmen for broken periods: F. E. Moore, \$25; J. Pressling, \$143..... 168 00

*Salaries at Fort William, Keewatin and Kenora (\$103,489.61).*

F. Symes, inspector, 5 m. at \$2,500 per an., 7 m. to Mar. 31, 1914, at \$3,000 per an..... 2,791 64  
 A. A. Bowen, inspector and weighmaster, 12 m. to Mar. 31, 1914..... 2,000 00  
 Jas. O'Hagan, chief deputy inspector, 5 m. at \$1,920 per an., 7 m. to Mar. 31, 1914, at \$1,980 per an..... 1,955 00  
 W. Closs, deputy inspector, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,380 per an.; overtime, \$266.10..... 1,621 10  
 D. A. McGregor, deputy inspector, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,380 per an.; overtime, \$266.10..... 1,621 10  
 J. R. Munro, deputy inspector, 5 m. at \$1,200; per an., 7 m. to Mar. 31, 1914, at \$1,260 per an. overtime, \$276.50..... 1,511 50  
 W. Lyons, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$369.10..... 1,604 10  
 James Barr, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$250.90..... 1,485 90  
 H. Day, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,140 per an.; overtime, \$181.40..... 1,271 40  
 John A. Ross, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$309.70..... 1,544 70  
 S. Bliss, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an.; overtime, \$260.10..... 1,315 10  
 W. Cracknell, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an.; overtime, \$257..... 1,312 00  
 Jas. A. Eaton, deputy inspector, 7 m. to Mar. 31, 1914, including overtime..... 913 40  
 Geo. McGeagh, deputy inspector, 5 m. at \$960 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an.; overtime, \$368.10..... 1,398 10  
 W. Wilson, deputy inspector, 5 m. at \$780 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an.; overtime, \$286.60..... 1,241 60  
 J. A. Sibbald, superintendent of binnery, 5 m. to Aug. 31, 1913, at \$1,800 per an..... 750 00  
 C. S. Read, clerk, 12 m. to Mar. 31, 1914..... 1,500 00  
 J. Irving, clerk, 12 m. to Mar. 31, 1914..... 1,200 00  
 Assistants and weighmen, 12 m. to Mar. 31, 1914, including overtime, T. Ainsworth, \$790; J. Andrews, \$947.90; F. W. Alexander, \$1,254.60; S. Bishop, \$1,076.10; John Barry, \$916.40; W. Biggar, \$670; E. E. Beck, \$1,058.60; Earl Cliff, \$831.30; Otto Cliff, \$1,177.20; Stanley Clarke, \$921.10; R. Clayton, \$840; W. Cuddy, \$1,331.20; T. Ferguson, \$843.20; B. Freestone, \$1,200; R. J. Gibbons, \$911.40; J. B. Gould, \$1,395.20; B. Hill, \$905.90; Robert Hartley, \$1,235.60; Alex. Hodge, \$859.10; H. E. James, \$1,200; W. Kirkpatrick, \$867.90; C. King, \$851.20; E. J. Keeble, \$935; A. Linster, \$1,038.10; F. LeGassick, \$875; E. Loney, \$840; Stephen McLeod, \$858.80; W. McKay, \$922.10; J. McKenzie, \$886.60; Jas. McGarva, \$935; W. H. Morrell, \$1,352.60; A. T. Geikie, \$1,368.10; C. Oakley, \$1,143.70; Wm. H. Parsons, \$947.60; F. Rudd, \$783; Donald Ross, \$877.40; G. W. Richardson, \$823.50; C. Rowe, \$841.70; P. Smith, \$798; W. Shapton, \$871.90; H. E. Shaney, \$670; Wm. Thornhor, \$837.80; R. J. Temple, \$1,353.20; W. J. Whelan, \$1,007.70; W. R. Whitehurst, \$899; J. T. Wright, \$866.60; D. Walker, \$790; G. Winn, \$855.70; F. Willisroft, \$868.60; F. Walters, \$807.80; W. E. Ward, \$908.40; Geo. H. Whitesides, \$1,145.10; J. C. Wilkinson, \$886; Geo. Arnold \$1,118.10..... 52,251 00  
 Assistants and weighmen for broken periods: J. K. Armitage, \$662.10; Chas. Ainsworth, \$522.20; E. A. Brown, \$1,000; F. Bright, \$550; A. Benson, \$460.80; Thos. Beards, \$176.70; G. Bennett, \$73.75; Jennie Beecroft, \$119.75; Ida Clarkson, \$480; L. G. Clements, \$562.50; S. Cull, \$303.60; B. Drury, \$535.40; A. Denman, \$768.90; S. Drabble, \$636.60; C. Dykes, \$299.30; H. A. Dean, \$483.40; G. Evans, \$187.80; J. Fraser, \$562.50; R. Fleming, \$183.20;

Carried forward..... 97,526 59



## Salaries, etc., Under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 97,526 95

*Salaries at Fort William, Kewatin and Keenora—Concluded.*Assistants and weighmen for broken periods—*Concluded.*

W. Gilham, \$711.70; R. Green, \$152.90; T. H. Goodchild, \$14; S. Green, \$180; H. Harris, \$341.40; J. Hunter, \$507.90; Joseph Howe, \$34.56; L. Jarvis, \$321.05; L. Jewett, \$109.35; Walter W. Jones, \$625; Thos. Jewett, \$148.20; Herbert Kent, \$212.35; H. L'Esperance, \$339.20; L. McAuley, \$299.50; J. McConnell, \$155.30; H. McConnell, \$74.70; A. J. McDonald, \$28.30; Neil McLean, \$13.80; L. Mooney, \$627.10; M. Morkin, \$45.90; T. Masterson, \$770.90; C. R. Masey, \$212.50; John Mullineux, \$4.60; G. B. Muirhead, \$259.50; J. Nealin, \$448.85; Thos. Ogle, \$64.80; C. Oldale, \$192.20; Dominic O'Neill, \$255.90; B. Prescott, \$456; A. Preston, \$228.10; Geo. V. Parkinson, \$441.60; Naudy Raichlmair, \$71.50; C. E. Robertson, \$454.90; L. Shapton, \$555.20; E. J. Stone, \$590; R. Seddon, \$604.70; C. Sherren, \$665; P. Spillett, \$454.10; J. Samuel, \$490; C. Spittle, \$226.18; Albert Towers, \$775.80; J. Tilson, \$367; E. Willis, \$633.50; F. H. Wilcox, \$145.50; J. G. White, \$921.43; W. Faulkner, \$254; F. B. Walton, \$156.20..... 24,201 97

*Salary at Kingston.*

W. J. McNeill, inspector, 12 m. to Mar. 31, 1914, \$800; overtime, \$9.80..... 809 80

*Salaries at Montreal (\$6,109.94).*

A. G. McBean, chief inspector, 9 m. to Dec. 31, 1913, at \$3,500 per an..... 2,624 94  
 Alex. Boyer, deputy inspector, 12 m. to Mar. 31, 1914..... 1,100 00  
 A. F. Fillion, deputy inspector, 12 m. to Mar. 31, 1914..... 950 00  
 L. G. Labelle, clerk, 5 m. at \$1,400 per an., 7 m. to Mar. 31, 1914, at \$1,460 per an..... 1,435 00

*Salary at Peterborough.*

Francis Hurley, inspector, 12 m. to Mar. 31, 1914..... 900 00

*Salaries at Port Arthur (\$39,814.87).*

A. F. Gibbs, deputy inspector, to May 15, 1913, at \$2,400 per an..... 296 77  
 T. A. C. Elliott, chief deputy inspector, 5 m. at \$1,680 per an., 7 m. to Mar. 31, 1914, at \$1,740 per an..... 1,715 00  
 C. Manahan, deputy inspector, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,380 per an.; overtime, \$117.60..... 1,472 60  
 W. R. Beirnes, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$165.60..... 1,400 60  
 G. McDougall, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$162.40..... 1,397 40  
 G. Vanzant, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$215.80..... 1,450 80  
 Frank E. Enderby, deputy inspector, to Mar. 31, 1914, at \$1,800, including overtime..... 999 80  
 Edward Bennett, superintendent and foreman, Sept., 1913, at \$2,100 per an..... 175 00  
 J. T. Hollinshead, assistant chief weighmaster, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,440 per an..... 1,390 00  
 E. A. Ursell, clerk, 12 m. to Mar. 31, 1914..... 1,500 00  
 Assistants and weighmen, 12 m. to Mar. 31, 1914, including overtime: G. M. Armitage, \$863.60; J. A. Blashill, \$974.90; A. E. Bird, \$869.30; C. A. Britton, \$812.40; S. Capon, \$748.40; J. Good, \$1,175.80; H. C. George, \$1,026.50; Harry J. Good, \$755; D. Lindsay, \$924.80; J. D. McQueen, \$1,046.80; M. Mallon, \$1,166.80; E. Mitchell, \$840; E. Penron, \$1,338; E. Reid, \$837.70; F. G. Ritchie, \$927.50; A. Rome, \$1,039.50; W. Scott, \$870.30; C. W. Swingle, \$955; Alex. Swanson, \$904.40..... 18,076 70  
 Assistants and weighmen for broken periods: R. Bleasdale, \$550; W. Blair, \$246.80; F. Briden, \$602.80; J. J. Briden, \$507.60; Geo. D. Coles, \$26.35; R. Carsineau, \$91.10; F. Ebertz, \$160; G. Elliott, \$65; R. W. Ferguson, \$413; H. Hogarth, \$431.80; A. P. Harvey, \$389.90; G. Harnick, \$195.50; Harry Jowitt, \$593.20; E. H. Jones, \$160.30; Albert Kelly, \$662.50; Fred Kidgell, \$367.05; B. McCain, \$200.70; Jos. B. Law, \$29; T. Law, \$347.90; W. J. McCracken, \$519.20; G. Mitchell, \$667.70; C. M. Ninton, \$367.35; Thos. A. Miller, \$392.30; Alex. S. Morrison, \$129.10; A. J. Nixon, \$102.80; H. S. Penfold, \$402.90; F. A. Robin, \$17.50; C. M. P. Roberts, \$59.15; Robert R. Thornton, \$40.80; Harold Thomas, \$162.90; Robt. Tins, \$40.05; J. Whalley, \$917.70; M. Whelan, \$80.25..... 9,940 20

*Salary at Quebec.*

Geo. Roy, chief hide inspector, 12 m. to Mar. 31, 1914..... 1,500 00

Carried forward..... 170,863 17



## SESSIONAL PAPER No. 1

## Salaries, etc., Under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 170,863 17

*Salaries at Toronto (\$3,500).*Enos M. Campbell, inspector, 12 m. to Mar. 31, 1914..... 2,200 00  
A. S. Turner, deputy inspector, 12 m. to Mar. 31, 1914..... 1,300 00*Salaries at Winnipeg, Vancouver and Moose Jaw (\$122,243.22).*

Geo. Serls, chief inspector and registrar, 5 m. at \$3,500 per an., 7 m. to Mar. 31, 1914, at \$4,500 per an..... 4,083 29  
 Jas. D. Fraser, inspector, 5 m. at \$2,220 per an., 7 m. to Mar. 31, 1914 at \$2,340 per an..... 2,290 00  
 C. S. Langille, chief deputy inspector, 5 m. at \$2,040 per an., 7 m. to Mar. 31, 1914 at \$2,100 per an..... 2,075 00  
 M. Snow, deputy inspector, 12 m. to Mar. 31, 1914..... 2,000 00  
 Jas. Cuddy, deputy inspector, 5 m. at \$1,500 per an., 7 m. to Mar. 31, 1914 at \$1,560 per an.; overtime, \$36..... 1,571 00  
 Jas. McMahon, deputy inspector, 5 m. at \$1,500 per an., 7 m. to Mar. 31, 1914, at \$1,560 per an.; overtime, \$32..... 1,567 00  
 F. Neve, deputy inspector, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,380 per an.; overtime, \$28..... 1,383 00  
 H. White, deputy inspector, 5 m. at \$1,320 per an., 7 m. to Mar. 31, 1914, at \$1,380 per an.; overtime, \$32..... 1,387 00  
 E. Gordon, deputy inspector, 3 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an..... 1,035 00  
 H. S. Hobart, deputy inspector, Apr. 1 to Oct. 14, 1913, at \$1,200 per an..... 645 16  
 F. Ludlam, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$24..... 1,259 00  
 H. J. McLean, deputy inspector, 5 m. at \$1,200 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$88..... 1,323 00  
 F. Collins, deputy inspector, 12 m. to Mar. 31, 1914..... 1,140 00  
 T. Jefferson, deputy inspector, 12 m. to Mar. 31, 1914..... 1,140 00  
 T. Young, deputy inspector, 5 m. at \$1,140 per an., 7 m. to Mar. 31, 1914, at \$1,200 per an..... 1,175 00  
 A. Miller, deputy inspector, 5 m. at \$1,080 per an., 7 m. to Mar. 31, 1914, at \$1,260 per an.; overtime, \$36..... 1,221 00  
 J. McWhirter, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,140 per an..... 1,090 00  
 H. Moore, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,140 per an.; overtime, \$142..... 1,232 00  
 H. Slater, deputy inspector, 5 m. at \$1,020 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an..... 1,055 00  
 W. J. Fairhall, deputy inspector, 12 m. to Mar. 31, 1914..... 1,020 00  
 H. Goddard, deputy inspector, 5 m. at \$900 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an..... 1,005 00  
 D. Allan, deputy inspector, 5 m. at \$960 per an., 7 m. to Mar. 31, 1914, at \$1,020 per an..... 995 00  
 Peter McGarva, deputy inspector, 5 m. at \$960 per an., 7 m. to Mar. 31, 1914, at \$1,020 per an.; overtime, \$66..... 1,061 00  
 Wm. Gregory, deputy inspector, 5 m. at \$900 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an..... 1,005 00  
 B. Corbett, deputy inspector, 5 m. at \$900 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an..... 1,005 00  
 F. Hurlston, deputy inspector, 5 m. at \$840 per an., 7 m. to Mar. 31, 1914, at \$900 per an..... 875 00  
 A. Holland, deputy inspector, 5 m. at \$720 per an., 7 m. to Mar. 31, 1914, at \$900 per an..... 825 00  
 C. W. Johnstone, deputy inspector, 5 m. at \$720 per an., 7 m. to Mar. 31, 1914, at \$900 per an..... 825 00  
 P. Marples, deputy inspector, 5 m. at \$720 per an., 7 m. to Mar. 31, 1914, at \$1,080 per an..... 930 00  
 T. Roberts, deputy inspector, 5 m. at \$720 per an., 7 m. to Mar. 31, 1914, at \$900 per an..... 825 00  
 Thomas Spratt, deputy inspector, 12 m. to Mar. 31, 1914..... 900 00  
 Estey Campbell, deputy inspector, to Mar. 31, 1914..... 765 00  
 C. C. Castle, warehouse commissioner, 3 m. to June 30, 1913, at \$4,500 per an..... 1,125 00  
 J. Smith, chief clerk, 12 m. to Mar. 31, 1914..... 1,800 00  
 C. N. Bell, secretary of board of survey and grain examiners, 12 m. to Mar. 31, 1914, \$750; extra services, \$100; remuneration as secretary of Western grain standard board, \$200..... 1,050 00  
 Assistants and weighmen, 12 m. to Mar. 31, 1914, including overtime: J. H. Ardies, \$755; J. Angus, \$730; W. Adams, \$1,005; F. G. Bumpas, \$900; W. Beck, \$919.20; Geo. Bonner, \$755; Alex. Beaumont, \$755; F. Barker, \$755; A. Burn, \$780; R. Bird, \$755; B. Armitage, \$1,035..... 9,144 20  
 John Carruthers, \$900; E. Cummings, \$720; James D. Croall, \$755; W. Chivers, \$755; C. Crane, \$755; B. Douglas, \$755; A. Dollery, \$780; J. H. Casford, \$780; R. C. Deakin, \$1,200; Jay Earle, \$855; A. Elliston, \$755; W. Eggleston, \$755; James Forsyth, \$755; Thos. Frew, \$1,020; F. C. Freeman, \$900; K. W. Freehorn, \$680..... 13,120 00  
 C. C. Hewson, \$854.40; F. Huffman, \$815; C. Hamilton, \$755; A. Henderson, \$755; James Harvey, \$755; R. Jensen, \$815; J. Kinler, \$755; E. A. Klitsch, \$970; W. Lamond, \$875; J. Learmonth, \$755; H. Lacey, \$755..... 8,859 40  
 E. McPhail, \$815; J. MacGoldrich, \$757; John McLeod, \$755; L. McLennan, \$755; John McMurdo, \$875; W. H. MacKenrot, \$995; John R. Morrison, \$919.20; W. Murie, \$900; Frank Medlock, \$755; J. Matheson, \$755; J. H. Moore, \$815; E. Moore, \$825..... 9,921 20  
 J. L. Ogden, \$780; S. Peafold, \$755; J. Pike, \$815; E. Poulin, \$1,055; Chas. Rosie, \$755; F. Reader, \$755; W. Storey, \$755; Wm. Slater, \$815; Hubert Shore, \$875..... 7,360 00

Carried forward..... 267,450 42

**Salaries, etc., Under the Canada Grain Acts—Continued.****\$ cts.**

Brought forward ..... 267,450 42

*Salaries at Winnipeg, Vancouver and Moose Jaw—Continued.**Assistants and weighmen, 12 m. to Mar. 31, 1914—Concluded.*

F. G. Stevens, \$755; Walter Toft, \$900; Stanley Thompson, \$825; R. Taylor, \$815; W. T. Todd, \$1,699.92; Francis Verdi, \$815 .....	5,809 92
K. Wadsworth, \$1,019; B. Wilkinson, \$777.50; Geo. Wells, \$592.50; H. R. Webster, \$815; R. Watkins, \$829.40; John Watson, \$850; T. Wren, \$755 .....	5,638 40
Assistants and weighmen for broken periods: J. Ainsworth, \$170; Samuel Archer, \$186; J. Agnew, \$167; C. Barton, \$416; Fred Bixby, \$60; Jas. T. Buxton, \$394; Geo. H. Beales, \$196; Wm. Brown, \$4.60; Jas. Burns, \$16.10; G. Barnes, \$150 .....	1,759 70
H. Crabb, \$476.20; A. Corrigan, \$613.30; M. Cotter, \$188; C. M. Cowan, \$215; A. Challis, \$194; R. Carling, \$204; Hugh Carruthers, \$342; Wm. J. Curl, \$256; Ernest Corrigan, \$178; John Clyne, \$26.45 .....	2,692 95
John Dalling, \$148; John Davis, \$256; Edward Dick, \$90; Wm. Forrester, \$454; H. Flett, \$160; D. J. Flood, \$196; Chas. Furness, \$25.30; T. A. Farrow, \$3.45 .....	1,338 75
Simpson Green, \$226; Wm. Green, \$52.90; R. H. George, \$20.70; James Grant, \$5.75; Geo. Head, \$78.40; W. M. Hember, \$294; E. C. Hawkins, \$204; A. F. Howe, \$177; Geo. Harrison, \$182; B. Hardy, \$172; Geo. H. Hall, \$46; R. L. Heffren, \$206; O. R. Hughes, \$230; B. Heffren, \$60 .....	1,954 75
W. Kewley, \$160; C. F. Lambert, \$183; N. McIntosh, \$690; A. McPherson, \$120; John McPhie, \$625; Alex. McDonald, \$154; Norman McLean, \$5.75; J. Moore, \$390; G. S. Milne, \$120; Jas. Murray, \$224; W. Moore, \$209; D. E. Morgan, \$188; Thos. Musgrove, \$204 .....	3,272 75
Chas. Macdonald, \$40; Leonard Nicholls, \$174; R. F. O'Boyle, \$310; A. W. Pitt, \$510; P. Penfold, \$198.60; W. S. Poutney, \$205; Oliver Pemberton, \$182; W. Penfold, \$256 .....	1,875 60
M. Ridge, \$240; Jas. Rockliffe, \$476; L. Rusk, \$22; L. Standin, \$60; A. J. Smith, \$476; J. W. Stanford, \$643 50; P. E. Stewart, \$26; Jas. Stockan, \$388; D. Slavin, \$184; Thos. L. Shaddock, \$172.50; F. C. Skerton, \$12.65 .....	2,700 65
B. Troost, \$120; Ernest Thompson, \$11.50; Fred Tattersoll, \$210; S. M. Wright, \$267.50; F. Webster, \$630; A. Woods, \$202; S. Webster, \$227.50; C. Watson, \$250; L. Wren, \$194 .....	2,112 50

*Salaries of Travelling Inspectors (\$7,399.92).*

S. C. Brown, Saskatoon, 12 m. to Mar. 31, 1914 .....	1,800 00
A. F. Campbell, Winnipeg, 12 m. to Mar. 31, 1914 .....	1,999 92
H. E. Gordon, Edmonton, 12 m. to Mar. 31, 1914 .....	1,800 00
E. G. Jones, Manitoa, 12 m. to Mar. 31, 1914 .....	1,800 00

*Contingencies at Kingston.*

W. J. McNeill, inspector; travelling expenses, \$8.60; stamps, etc., \$4.71 .....	13 31
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*Contingencies at Montreal (\$1,051.84).**A. G. McBean, chief inspector, disbursements—*

Travel: A. G. McBean, \$41 80; W. J. McNeill, \$41.95; L. G. Labelle, \$3.30; A. F. Fillion, \$18 11; F. Hurley, \$9.25 .....	114 41
Rents: office, estate of James Coristine, 6 m. to Sept. 30, 1913, \$425; telephones (3) 9 m. to Dec. 31, 1913, \$111.75 .....	536 75
Kathleen Wickham, salary, 8 m. to Nov. 30, \$215; postage, \$17.86 .....	232 86
Night work of deputy inspectors: W. J. McNeill, \$2.80; A. F. Fillion, \$5 25; Alex. Boyer, \$15 05 .....	23 10
Water tax to May 1, 1914, \$29; car fares, \$20.60; subscriptions, \$6 .....	55 60
Sundry small disbursements .....	89 12

*Contingencies at Peterborough.*

F. Hurley, inspector and weighmaster; storage on samples, 12 m. to Mar. 31, 1914, at \$4; stamps, \$2; small disbursements, \$4.75 .....	54 75
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*Contingencies at Quebec (\$417.04)**Georges Roy, chief inspector of hides, disbursements—*

Travel and sundry small outlay, \$134.21; electric light, 12 m. to Feb. 1, 1914, \$12 .....	146 21
Rents: office, 12 m. to Feb. 1, 1914, \$144; telephone, to Mar. 31, 1914, \$29; messages, \$10 83 .....	183 83
Heating office, \$45; cleaning, office, \$42 .....	87 00

Carried forward ..... 305,543 25

## SESSIONAL PAPER No. 1

## Salaries, etc., Under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 305,543 25

*Contingencies at Toronto (\$688.73).*

Enos M. Campbell, inspector, disbursements (\$668.78)—

Travel and sundry small outlay, \$98.19; survey on cars, 8 at \$5.....	138 19
Rents: office, John Fiskens & Co., 12 m. to Mar. 31, 1914, \$330; telephone, 12 m. to Mar. 31, 1914, \$50.....	380 00
A. S. Turner, car fares and expenses, \$139.60; Canada Bag Co., bags (9½ x 15½), 314 at 3½c.....	150 59
E. A. Thompson, inspector of hides, travelling expenses to Toronto, June, 1913.....	19 95

*Contingencies at Winnipeg, Port William, Port Arthur, Calgary, etc. (\$36,376.99).*

Ashdown, J. H., Hardware Co., Winnipeg: lanterns, ½ doz., \$8.50, ½ doz., \$6; small hardware, \$148.59.....	163 09
Banfield, J. A., Winnipeg: cork carpet, 64 yd. at \$1.25; shades, 15, \$39.....	119 00
Bemis Bros. Bag Co., Winnipeg: bags, 3,025 (9 x 15) at 4c., 2,000 (8 x 12) at 3½c., 24 (9 x 18) at 2½c.; printing, \$16.05.....	201 65
Bonnett & Keane, Fort William: linoleum, 21½ yd. at \$1.15; rug, \$37.50; shades and hanging, 25, \$74.60; small supplies, \$18.15.....	154 93
Brown & Rutherford, Winnipeg: lumber, 411 ft. at \$70, 1,229 ft. at \$56, 2,801 ft. at \$54, 427 ft. at \$48, 607 ft. at \$21, 427 ft. at \$17; sundry lumber, \$56.37; tables with shelves, 3, \$60.....	405 71
Canadian Fairbanks-Morse Co., Winnipeg: flax sieves with bottoms, etc., 34 at \$2; scales, 7, \$58; wheat sieves, 6 at \$1, 3 at \$6; wire bottoms, 9 at \$1; repairing, etc., \$20.85.....	179 85
Crystal Spring Water Co., Winnipeg: 12 m. to Mar. 31, 1914: ice, \$15; water, \$70.15.....	85 45
Daily "Times Journal," Fort William, printing, etc.....	173 50
Falls, Con., Fort William, horse.....	200 00
Imperial Oil Co., Winnipeg: signal oil, 40 gal. at 77c., 80 gal. at 75c., 20 gal. at 71½c., 5 gal. at 40c., 5 gal. at 39½c.; small hardware, \$1.98.....	111 06
Jones, F. S., Electric Co., Fort William: installing fixtures as per contract, \$140; indirect fixtures, \$54; labour, \$1.50.....	195 50
McDonald, A., Fort William: horse shoes, etc., \$15.80; road wagons, 2 at \$75.....	165 80
McGarvey, Peter, Winnipeg: ladders, 24 at \$3.25; box, \$2.25.....	80 25
Manitoba Stencil and Stamp Works, Winnipeg: stamps, 594, \$152.60; repairs, etc., \$19.90.....	172 50
Minneapolis Brass and Iron Manufacturing Co.: grain samplers, 22 (12 x 1½) or (11 x 1½) at \$10, 2 (12 x 1½) at \$8.....	236 00
Murray, G. W., Co., Winnipeg, building counters, supplying material.....	382 15
Office Specialty Mfg. Co., Winnipeg: chairs, 4, \$24.25; desks, 2, \$82.50; sections, 3, \$28.30; tables, 4, \$80; vertical upright, \$23.10; small supplies, \$17.90.....	256 05
Ogilvie Flour Mills Co., Fort William: empty jute sacks, 300 at 7c., 200 at 7½c., 200 at 7½c.....	50 40
Pigeon River Lumber Co., Fort William: labour, \$33.30; lumber, 1,177 ft. at \$33; shiplap, 530 ft. at \$27; small supplies, \$20.81; less discount, \$6.34.....	100 92
Prouse Harness Co., Fort William: harness, 2 sets, \$45; small supplies, \$7.50.....	52 50
Sheet Metal Products Co., Winnipeg: grain sample boxes, 10,022 at 11c., 1,000 at 12½c.....	1,227 42
Sprague Lumber Co., Winnipeg: wood, 10 cords at \$7.50, 4 cords at \$8.....	107 00
Stuart, T. R., & Co., Calgary, grain boxes, 400.....	60 00
Taylor, T. W., Co., Winnipeg: boards, 100,000, \$77; grain tabs and cards, \$151.....	228 00
Tiverton, Hugh G., horse.....	200 00
Thornton & Truman, Ottawa, making grain probes, 12 at \$10.25.....	123 00
Winnipeg Book Bindery, Winnipeg, binding.....	237 90
Whalen, W. H., Co., Fort William: bar chairs, 6, \$21; tilting chairs, 3 at \$12; flat top desk, \$44; special desk, \$27.50; repairing, etc., \$27.75.....	156 25
Geo. Serls, inspector, disbursements—	
Rent, of offices: Winnipeg (\$10,698): N. Bawlf, 6 m. to Sept. 30, 1913, \$360; Canadian Northern Ry. Co., 12 m. to Mar. 31, 1914, \$240; David Horn, 12 m. to Mar. 31, 1914, \$240; Traders' Building Association, 12 m. to Mar. 31, \$9,858; Fort William (\$3,851.60): Fort William Commercial Chambers, 4 m. to Mar. 31, 1914, \$2,160; Graham & Horne, 8 m. to Nov. 30, 1913, \$1,651.60; N. M. Paterson & Co., 4 m. to July 31, 1913, \$40; Port Arthur, G. L. Broughton, 12 m. to Mar. 31, 1914, \$900; Calgary, W. R. Hull & Co., 12 m. to Mar. 31, 1914, \$396.60.....	15,846 20
Bags: Margaret Connott, Winnipeg, making 2,230 at 4c.; R. Bird, Winnipeg, repairing, \$4.20.....	93 40
Car fares, \$583.69; exchange, \$302.23; duty, express and freight, \$897.53.....	1,785 46
Cartage: Winnipeg, C. Scarth, 12 m. to Mar. 31, 1914, \$1,440; A. Grimes, 12 m. to Mar. 31, 1914, \$1,025; C. P. R. Baggage Transfer, \$41.50; Fort William, Fort William Flour & Feed Co., \$108.90; Port Arthur, W. Aitkens, \$156.50; Bert Kelly, \$25; E. Reid, \$25; sundry cartage, \$16.....	2,837 90
Cleaning offices: Fort William, Mrs. Moore, 7½ m. to Nov. 15, 1913, at \$12; W. T. Heblen, 7 m. to Oct. 31, 1913, at \$4; C. Masey, to Mar. 31, 1914, \$82.50; Port Arthur, Mrs. Smith, 9 m. to Dec. 31, 1913, at \$5; Mrs. McMuldreich, 3 m. to Mar. 31, 1914, \$12.50; Andy Handyman, \$7; Calgary, T. Gilmore, 11 m. to Mar. 31, 1914, \$33.....	298 00
Electric light: Winnipeg, \$112.27; Fort William, \$69.80; Port Arthur, \$17.95; Calgary, \$8.35.....	208 37

Carried forward..... 333,127 24



## Salaries, etc., Under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 333,127 24

*Contingencies at Winnipeg, Fort William, Port Arthur, Calgary, etc.—Continued.*

## Geo. Serls, inspector, disbursements—Continued.

Hire of horses and rigs for deputy inspectors: Geo. Hill, Calgary, 12 m. to Mar. 31, 1914, \$600; Fred Symes, Fort William, 6 m. to Sept. 30, 1913, \$150.....	750 00
Postage, \$846.15; stationery, \$136; subscriptions, \$13; telegrams, \$647.18.....	1,642 33
Telephones:—Winnipeg, 12 m. to June 30, 1914: M. 80, \$75; J. 299, \$63; M. 3391, \$63; F.R. 2482, \$63; M. 3695, \$63; G. 892, to Dec. 31, 1913, \$36; M. 3728 to June 30, 1914, \$31.50; Fort William, 12 m. to June 20, 1914: elevator A., \$36; elevator D., \$36; Mission, \$38; 46-0, \$38; registration, 15 m. to June 20, 1914, \$47.50; 567, 6 m. to Dec. 20, 1913, \$46; 178-507, 6 m. to June 20, 1914, \$73.26; 2248, 6 m. to June 20, 1914, \$19; Port Arthur: 80-227, 15 m. to June 30, 1914, \$108; 227 Pearl, 6 m. to Dec. 31, 1914, \$18; 274-O, Dec. 15, 1913, to Mar. 31, 1914, \$10.50; Calgary: M. 3839, 12 m. to Sept. 30, 1914, \$37; E. 5020, \$23.50.....	925 26
Travelling inspectors' expenses: S. C. Brown, Saskatoon, \$922.28; A. F. Campbell, Winnipeg, \$520.15; H. E. Gordon, Edmonton, \$393.85; E. G. Jones, Manitou, \$952.95.....	2,789 23
Travelling expenses, board, etc.: Geo. Serls, \$329.30; M. Snow, \$69.40; Fred Symes, \$62.60; C. C. Castle, \$32; E. Boyer, \$360.85; H. Cooper, \$253.50; Wm. Cuddy, \$189; R. Bird, \$37; Wm. Crawford, \$28; J. H. Casford, \$9; Thos. Frew, \$14; E. J. Keeble, \$6.55; E. L. Jaffray, \$287; H. W. Moore, \$164; K. Wadsworth, \$133.50; J. G. White, \$25.85.....	2,006 55
Advertising, 80c.; survey awards, 40 cards at \$3; sundry small disbursements, \$1,247.56.....	1,368 36

*Inspection of Binder Twine.*

J. C. Waddell, inspector, travelling expenses, Apr. 9, 1913, to Jan. 23, 1914..... 356 90

*Collection of Grain Standards East of Port Arthur.*

F. G. Morley, secretary, Toronto: salary, 1913-14, \$100; grain samples, \$179.54; freight and express, \$31.68; rent, \$16; printing, \$6.90; small disbursements, \$21.76..... 355 88

*Western Grain Standard Board.*

C. N. Bell, secretary, Winnipeg: travelling expenses of delegates, \$442.90; grain and bags, \$22.46; bags for samples, \$71.20; printing, \$15; express and cartage, \$188.95; rent, \$50; labour, \$30; small expenses, \$13.45..... 833 96

*General Expenses (\$21,020.57).*

A. A. Bowen, inspector and weighmaster, Montreal: travel and sundry small outlay, \$352.30; rent, estate of James Coristine, to Mar. 31, 1914, \$425; telephone, \$11.88; Kathleen Wickham, salary, 4 m. to Mar. 31, 1914, \$120..... 909 18

John Byrnes, clerk in Department, Ottawa, travelling, June to Oct. 11, 1913..... 208 55

Public Printing and Stationery Department: sundry printing and stationery..... 19,902 84

*Salaries of Grain Commissioners and Staff (\$26,342.04).*

Robert Magill, chief grain commissioner, 12 m. to Mar. 31, 1914..... 6,500 00

W. D. Staples, commissioner, 12 m. to Mar. 31, 1914..... 6,000 00

J. P. Jones, commissioner, Feb. 15, 1913, to Mar. 31, 1914, at \$6,000 per an..... 6,746 00

F. E. Gibbs, commissioner, Apr. 1 to 10, 1913, at \$6,000 per an..... 166 66

C. D. Howe, superintending engineer, 3 m. to Sept. 30, 1913, at \$5,000..... 1,249 98

F. J. Birchard, chemist, Aug. 1 to Oct. 31 at \$3,000 per an., Nov. 1, 1913, to Mar. 31, 1914, at \$3,500 per an., less 16 d. in Nov..... 2,049 97

B. R. Jacobs, cereal technologist, Feb. 20 to Mar. 31, 1914, at \$2,800 per an..... 308 33

C. Birkett, secretary, 12 m. to Mar. 31, 1914..... 2,500 00

J. Beccroft, stenographer, 7 m. to Oct. 31, 1913, at \$660 per an..... 385 00

Florence B. Marpole, stenographer, Aug., 1913, 7 d. at \$2.30, Sept. 1, 1913, to Mar. 31, 1914, at \$720 per an..... 436 10

*Contingent Expenses, Grain Commission, Fort William (\$18,433.65).*

Advertising opening of Government elevator..... 358 80

Caretakers to March 31, 1914: Mrs. Bailey, 7 m., \$151.50; E. R. Massey, 5 m., \$100..... 251 50

Rent of offices to March 31, 1914: E. H. Cuthbertson, 8 m., \$1,536; Fort William Commercial Chambers, 4 m., \$1,115..... 2,651 00

Carried forward..... 394,779 62



## SESSIONAL PAPER No. 1

## Salaries, etc., Under the Canada Grain Acts—Continued.

\$ cts.

Brought forward..... 394,779 62

*Contingent Expenses, Grain Commission, Fort William—Concluded.*

Bennett and Keane, Fort William: carpet (wilton square), \$85; shades, curtains, etc., \$135 85.....	220 85
Bingham, E. R., Fort William: surveying, etc., \$122; map of Fort William (blue print), \$10.....	132 00
Carter-Jones Electric Co.: lamps and fixtures, 2 at \$47; installing and small supplies, \$8 45.....	102 45
Fort William Corporation: telephone rent, etc., to June 20, 1914.....	158 50
Fort William Times-Journal: printing forms, etc.....	111 15
Furness, Geo.: steward on private car, Feb. 5 to Apr. 16, 1913.....	100 00
F. S. Jones Electric Co., Fort William: installing and changing electric fixtures, etc.....	198 35
Kinderknecht Bros., Saskatoon: sampling soil, boring 107 ft. at 75c.....	80 00
Manitoba Steencil and Stamp Works, Winnipeg: perforators, 2, \$200; daters, 2, \$5.....	205 00
Modern Appliance Co., Winnipeg: dictagraph with 11 "Turner" instruments and wiring.....	680 00
Office Specialty Manufacturing Co., Toronto: blue print cabinet, gr. oak.....	60 00
Port Arthur Daily News: advertising, \$21 84; printing forms, etc., \$67 50.....	89 34
Rutledge, J. Edgar, Fort William: sundry stationery supplies.....	80 10
Seaman & Peaniman, Fort William: making cupboard, counter and file rails, \$146 76; material and labour on fixtures in grain office, \$1,093 25.....	1,240 01
Stewart, A. C., Fort William: extra partition in Dr. Magill's office.....	183 35
T. W. Taylor Co., Winnipeg: binders, 18, \$89; indexes, 4 sets, \$9; invoice forms, 1,000, \$8.....	106 00
W. H. Whalen Co., Fort William: office furniture, bookcase, desks, tables, etc., less overpaid in 1912-13, \$20 95.....	254 45
The Wolf Co., Chambersburg, U.S.A.: automatic experimental mill.....	575 00
Examining candidates for inspectorships, etc., at \$100 each and expenses: John Brackea, \$199 55; N. Bawll, \$100; S. H. Bedford, \$104 50; G. V. Hastings, \$100; W. L. Parrish, \$100; S. Spink, \$100.....	704 05
Travelling expenses: Robert Magill, chairman, \$1,716 04; W. D. Staples, commissioner, \$1,218 78; L. P. Jones, commissioner, \$1,163 83; C. Birkett, secretary, \$398 85; F. J. Birchard, chemist, \$1,591; Joseph Howe, official reporter, \$11 75; B. R. Jacobs, cereal technologist, \$65 35; H. E. James, deputy registrar, \$13 55; Earl S. Bishop, chemist, \$75 65; E. Bennett, superintendent, Government elevator, \$150.....	6,404 80
Stenographers reporting meetings, etc.: A. L. Jenkyn, \$81 15; Mrs. Findlay, \$7; F. Evans, \$24 20; H. Ferguson, \$370 25; Albert M. Ross, \$65; Jos. Pawlett, \$23 40; J. L. Donovan, \$84 90; C. N. Bell, \$28 95; Nelson R. Butcher, \$144 20; T. P. Owens, \$44 30; Emma M. Graham, \$75 49; E. McGlashan, \$5.....	953 84
Cartage and car hire: City Cartage and Dray Co., \$64 15; Auto Livery and Garage, \$89 75; suadry, \$11.....	164 90
Freight, \$89 36; express, \$127 42; postage stamps, \$627; telegrams, \$451 29.....	1,295 07
Provisions for special car for commissioners, Feb., 1913.....	274 63
Inspecting scales of Government elevator, fees.....	180 00
Photographs of elevator: F. C. Whitehead, \$49 60; A. J. Fryer, \$119 15.....	168 75
Subscriptions to newspapers and periodicals, \$107 80; small accounts, \$341 93.....	449 76

*Working Expenses Government Elevator at Port Arthur \$40,785 60)*

Bennett, E., Superintendent, at \$175 per m., to March 31, 1914.....	1,050 00
Black, N., weighman, at \$100 per m., to March 31, 1914.....	575 00
Bleasdale, R., Recording Clerk, at \$85 per m., to March 31, 1914.....	400 00
Bright, F., accountant, at \$150 per m., to March 31, 1914.....	900 00
Brown, E., recording clerk, temporary.....	20 00
Bruce, A., foreman, at \$125 per m., to March 31, 1914.....	709 00
Bryaa, J., floorman, at \$95 per m., to March 31, 1914.....	545 00
Buchan, T., winchman, at \$85 per m., to March 31, 1914.....	467 50
Burgess, F. S., agent at Winnipeg, at \$85 per m., to March 31, 1914.....	467 50
Clarkson, J., watchman, temporary.....	35 00
Garrood, H., watchman, at \$70 per m., to March 31, 1914.....	350 00
Kerr, H., millwright, at \$110 per m., to March 31, 1914.....	620 00
Lothian, R. J., electrical operator, 21 days.....	89 25
Lucas, J., clerk, at \$80 per m., to March 31, 1914.....	379 00
McLeod, J., assistant weighman, temporary.....	60 00
O'Hearn, W., assistant electrician at \$80 per m., to March 31, 1914.....	448 00
Pearson, E. W., chief electrician at \$150 per m., to March 31, 1914.....	865 00
Powson, E., assistant weighman, at \$80 per m., to March 31, 1914.....	416 00
Rennie, W. J., manifest clerk at \$90 per m., to March 31, 1914.....	540 00
Saunders, Geo., expense clerk at \$80 per m., to March 31, 1914.....	480 00
Schmidt, C. V., assistant electrician at \$90 per m., to March 31, 1914.....	411 00
Seddon, R., stock clerk, at \$80 per m., to March 31, 1914.....	220 30
Labourers, at 28c, 35c or 45c per hour, to March 31, 1914.....	13,114 86
Blackburn & Mills, Fort William: elevator screenings, 114 tons at \$6.....	69 00
Carter-Jones Electric Co., Fort William: semi-indirect fixtures, 2, \$54; readite fixture, \$8; portable desk lamp, \$4 45; suadry small supplies, \$8 42.....	74 87

Carried forward..... 433,258 25

## Salaries, etc., Under the Canada Grain Acts—Concluded.

\$ etc.

Brought forward..... 433,258 25

## Working Expenses, Government Elevator at Port Arthur—Concluded.

Coslett Hardware Co., Fort William: ear movers, 2, at \$5 50; elevator brooms, 9 doz. at \$4.50; black iron, 410 lb. at 4c; fanning mill screen (2 x 16 x 22"), \$44.80; firemen's axes, 5, at \$1.85; nails, 10 kegs at \$2.75; steel cable ( $\frac{3}{4}$ " ), 2,000 ft., \$110; steel wheel-barrows, 4, at \$5; steel yokes, 24, \$20.04; triplex chain and blocks, 3, \$147.50; taps and dies, 1 set, \$18; vise with swivel base, \$9.75; white waste, 50 lb., at 14c.; sundry small supplies, \$242.36.....	724 10
Fort William <i>Daily Times Journal</i> : printing forms, etc.....	439 50
Fort William Commercial Chambers: rent of offices, Nov. 1 to February 28, 1914.....	160 00
Imperial Oil Co.: engine oil, 46.5 gal at 27 $\frac{1}{2}$ c., 322 $\frac{1}{2}$ gals. at 37c., 45 gal. at 37 $\frac{1}{2}$ c.; cylinder oil, 5 gal. at 92c.; transformer oil, 10 gal. at 31 $\frac{1}{2}$ c.; arctic cup grease, 1,366 lb. at 7c.; Gargoyle arctic ammonia, 43 gal. at 50c., 22 $\frac{1}{2}$ gal. at 53c.; motor gasoline, 10 gal. at 35c.....	289 31
Lakeside Lumber Co., Port Arthur: sundry lumber supplies.....	59 92
Pittsburgh Coal Co., Port Arthur: coal, 113 $\frac{1}{2}$ tons at \$3.45; customs duty, 113 $\frac{1}{2}$ tons at 53c....	451 72
Port Arthur City Corporation: electric power, Oct. to March 31, 1914.....	10, 153 98
Port Arthur City Corporation: telephone to March 31, 1914, \$76.55; telephone booth, \$50	126 55
Port Arthur <i>Daily News</i> : printing forms, etc.....	28 25
Pigeon Lumber Co.: oak pieces, 30, \$19.80; sundry lumber, \$90.....	109 80
Swift Canadian Co.: provisions furnished special car for grain commission.....	165 75
Stewart, Alex., Fort William: blank books and sundry stationery.....	76 05
Western Electric and Supply Co., Fort William: ampere fuses, lamps and sundry supplies.....	540 72
W. H. Whalen Co., Fort William: office chairs, tables, desks and similar furniture.....	315 00
Woodside Bros., Port Arthur: twisted link chain, 140 lb. at 15c.; repairs to machinery, \$90.88	111 88
Insurance on grain, \$2,633.72; guarantee insurance on employees, \$150.....	2,783 72
Registration fees, not refunded, \$299.66; inspection fees, \$167.20.....	466 86
Postage stamps, \$89.15; express charges, \$55.70; street car tickets, \$38.70.....	183 55
Telegrams, \$59.87; advertising ( <i>Winnipeg Tribune</i> ), \$5.60.....	65 47
Sundry small accounts.....	224 19
	<hr/> 450,737 57

## Trade Commissioners and Commercial Agents.

## Arnaud, E. D., Bristol, England (\$5,245.51)—

Salary, 12 m. to March 31, 1914.....	3,500 00
Disbursements, 12 m. to Mar. 31, 1914: postage, \$31.82; stationery, \$10.04.....	41 86
Rent of office, 12 m. to Mar. 31, 1914, \$345.48; J. Neve, janitor, \$61.32.....	406 80
Secretaries: L. M. Vaughan, 12 m., \$755.28; H. E. Vaughan, \$73.....	828 28
Telephones, 2, 12 m. to Apr. 5, 1914, \$36.68; 12 m. to Sept. 29, 1914, \$33.93.....	75 61
Income tax, \$94.53; poor rate, \$123.36; subscriptions, \$48.86.....	266 75
Small payments for office supplies, etc.....	126 21
Beddoe, W. A., Auckland, New Zealand (\$4,993.71)—	
Salary, 2 m. at \$3,200 per an., 10 m. to Mar. 31, 1914, at \$3,300 per an.....	3,283 32
Disbursements, 12 m. to March 31, 1914: postage, \$25.77; electric light, \$61.54.....	87 31
Rents: office, \$493.44, telephone, \$38.92; cleaning office, \$58.44.....	590 80
M. Stenhouse, assistant, \$733.32; subscriptions, \$46.13; stationery, \$42.13.....	821 58
Roll top desk, \$76.53; travel, \$32.61; printing, \$40.63.....	149 77
Small payments for office supplies, \$85.26, less sale of typewriter desk, \$24.33.....	60 93
Bickerdike, F. A. C., Manchester, England (\$5,158.72)—	
Salary, 12 m. to Mar. 31, 1914.....	3,600 00
Disbursements, 12 m. to Mar. 31, 1914: postage, \$33.90; poor rate, 1913-14, \$94.29.....	123 19
Rents, office, 12 m. to Mar. 24, 1914, \$316.33; telephone, 12 m. to Feb. 20, 1915, \$48.67.....	365 00
Assistants, E. A. Thomason, Feb. 15 to May 31, 1913, \$189.55; C. Shaw, 12 m. to Mar. 31, 1914, \$368.69.....	558 24
Income tax, 1911-12, 1912-13 and 1913-14, \$286.33; subscription, \$32.60; travel, \$28.47	347 40
Cleaning office, \$26.13; small payments for office supplies, \$133.76.....	159 89
Chesley, J. A., Durban, South Africa (\$2,330.37)—	
Salary, 5 m. to Aug. 31, 1913, at \$3,500 per an.....	1,458 30
Disbursements, 2 m. to May 31, 1914, postage, exchange and small supplies.....	20 89
Removal expenses to Ottawa, \$639.64; rent, \$97.34.....	736 98
M. L. Armstrong, clerk, \$105.68; janitor, \$8.52.....	114 20
Egan, W. J., Durban and Cape Town, South Africa (\$8,478.64)—	
Salary, 2 m., at \$3,300 per an., 10 m. to Mar. 31, 1914, at \$3,700 per an.....	3,633 33
Disbursements, 10 m. to Mar. 31, 1914: postage, \$65.96; subscriptions, \$32.37.....	98 33
Subscription to Chamber of Commerce, \$35.77; janitor, \$33.40.....	69 17
Rents: office, \$438.01; telephones, 2, \$66.43; cancellation of lease, Manchester, \$170.33.....	674 77
Travel and removal expenses in Canada, England and South Africa.....	3,196 99
M. L. Armstrong, clerk, salary, \$549.31, travel to South Africa, \$29.80.....	579 11
Small payments for office supplies.....	226 94

Carried forward..... 26,206 95

## SESSIONAL PAPER No. 1

Trade Commissioners and Commercial Agents—Continued.		\$	cts.
Brought forward.....		26,206	95
Flood, E. H. S., Barbados (\$4,409.06)—			
Salary, 12 m. to Mar. 31, 1914.....		3,000	00
Disbursements, 12 m. to Mar. 31, 1914: postage, \$32.46; subscriptions, \$84.65.....		117	11
Rents: office, \$380; telephone, \$36; stationery, \$90.83.....		506	83
Clerks: Eric G. St. Hill, Apr., \$36.94; H. C. Stoute, \$435.46; janitor, \$144.....		616	40
Parochial taxes, 1913, \$42.75; small payments for office supplies, \$125.97.....		168	72
Harris, G. A., Yokohama, Japan and Shanghai, China (\$8,531.72)—			
Salary, Apr. 1, 1913 to Feb. 15, 1914, at \$3,800 per an.....		3,335	94
Disbursements, 11 m. to Dec. 31, 1913: postage, \$29.17; subscriptions, \$61.99.....		91	16
Rents: offices, at Shanghai, 3 m. to June 30, 1913, \$198.90; at Yokohama, 9 m. to Nov. 30, 1913, \$382.50; telephone, \$13.30.....		594	70
J. Watt, stenographer, 9 m. to Nov. 30, 1913, \$675; L. Chenlod, clerk, 7 m. to Aug. 31, 1913, \$403.37.....		1,078	37
M. Terin, clerk, 7 m. to Sept. 30, 1913, \$525; stationery, \$19.07; janitor, \$58.50.....		602	57
K. C. Tsai, interpreter, 7 m. to Ag. 31, 1913, \$810.75; coolies and rickshaws, \$192.40.....		1,003	15
Subscription to Board of Trade, \$25; travel, \$335.13.....		360	13
Removal expenses, \$1,322.89; small payments for office supplies, \$142.81.....		1,465	70
Johnson, G. B., Yokohama, Japan and Shanghai, China, (\$2,435.43)—			
Salary, 3 m. to Mar. 31, 1914, at \$3,000 per an.....		750	00
Disbursements to Mar. 31, 1913: postage, \$7.37; stationery, \$19.73.....		27	10
Rent, 4 m. to Mar. 31, 1914, \$170; janitor, \$26; subscription to Board of Trade, \$25.....		221	00
Stenographer, J. Watt, 4 m. to Mar. 31, 1914, \$300; N. Tuzuka, interpreter, \$25.....		325	00
Removal expenses, \$822.98; travel, \$119.07; subscriptions, \$121.97.....		1,064	02
Small payments for office supplies.....		48	31
Just, C. F., Hamburg and Berlin, Germany (\$6,431.73)—			
Salary, 12 m. to Mar. 31, 1914.....		3,000	00
Disbursements, 12 m. to Mar. 31, 1914, postage, \$128.56; subscriptions, \$85.33.....		213	89
Rent of offices: Berlin, to Sept. 30, 1913, \$666.40; Hamburg, 12 m. to Mar. 31, 1914, \$428.40.....		1,094	80
Edith M. Wright, secretary, \$714.10; G. Rosenfeld, stenographer, Sept., 1913, \$23.80.....		737	90
Removal expenses, \$196.04; moving office furniture, Berlin to Hamburg, \$54.74.....		250	78
Travel, \$338.72; stationery, \$167.81; telephone rent, \$60.29.....		566	82
Cleaning office, \$54.52; office furnishings, \$133.49.....		188	01
Small payments for office supplies.....		379	53
Lithgow, J. T., Rotterdam (\$6,885.54)—			
Salary, 12 m. to Mar. 31, 1914, 2 m. at \$3,400, 10 m. at \$3,500.....		3,483	33
Disbursements to Mar. 31, 1914: clerical assistance, \$1,204.52; travel, \$804.35.....		2,008	87
Rent to Jan. 31, 1914, \$465.53; telephone, \$26.15; newspapers and periodicals, \$87.39.....		579	07
Postage, \$120.56; fuel and light, \$108.98; stationery, \$74.69; sundry small outlay, \$174.99.....		479	22
Office furniture, \$357.08, less linoleum, sold, \$22.03.....		335	05
McGibbon, Johannesburg, South Africa, salary, 4 m. to Mar. 31.....		166	66
McLane, M., acting commissioner, Mexico (\$1,563.14)—			
Salary, 12 m. to Mar. 31, 1914.....		1,200	00
Disbursements to Mar. 31, 1914: rent, \$210; postage, \$26.57; janitor, \$60.....		296	57
Telephone, \$27.23; stationery, \$16.57; newspapers, \$28.50, less Dec. exchange, \$5.73.....		66	57
Mussen, Joseph M., Leeds and Hull (\$6,118.57)—			
Salary, 12 m. to Mar. 31, 1914.....		3,600	00
Disbursements to Mar. 31, 1914: rent to Feb. 1, 1914, \$233.60; postage, \$33.89; travel, \$104.02.....		371	51
Assistants, C. Dyer, 12 m., \$979.44; Bella H. Fox, \$699.60.....		1,679	04
Fuel, light, etc., \$89.79; newspapers, \$15.15; office furniture, \$14.60; telephone, \$54.75.....		174	29
Income tax, \$129.39; municipal tax, \$82.90; sundry small outlay, \$81.44.....		293	73
Nicholson, W. B., St. John's, Newfoundland (\$4,529.42)—			
Salary, 12 m. to Mar. 31, 1914.....		3,200	00
Disbursements to Mar. 31, 1914: postage, \$23.01; fuel, light and janitor, \$50.73.....		73	74
Assistants: Anna McKeough, \$700; C. M. Keough, temporary, \$10.....		710	00
Rent, 12 m. \$400; telephone, 12 m., \$40; subscription to Board of Trade, \$10.....		450	00
Newspapers, \$54.87; stationery, \$15.86; sundry small outlay, \$24.95.....		95	68
Poussette, H. R., Buenos Aires (\$9,782.63)—			
Salary, 12 m. to Mar. 31, 1914.....		4,000	00
Disbursements to Feb. 28, 1914: postage, \$23.36; janitor and light, \$89.59; newspapers, \$47.77.....		160	72
Assistant, Bertram S. Webb, 12 m., \$1,655.64; stationery, \$8.89; small outlay, \$153.01.....		1,817	54
Office rent, 12 m. to Mar. 31, \$1,146.24; telephone to Mar. 31, \$80.65.....		1,226	89
H. R. Poussette, travel in South America and Canada, to Mar. 31, 1914.....		2,577	48
Quilez, Alfred T., acting commissioner, Havana (\$2,051.55)—			
Salary, 12 m. to Mar. 31, 1914.....		1,200	00
Disbursements to Mar. 31: postage and p.o. box, \$36.45; light and janitor, \$12.....		48	45
Assistant, \$115; newspapers, \$77.19; stationery, \$28.02; small outlay, \$52.13.....		272	34
Travelling expenses, \$110.76; telephone deposit, \$10; rent to Apr. 30, 1914, \$410.....		530	76
Carried forward.....		79,112	40



## Trade Commissioners and Commercial Agents—Concluded.

\$ cts.

Brought forward.....	79,112 40
Ray, J. E., Birmingham and Glasgow (\$7,205.07)—	
Salary, 12 m. to Mar. 31, 1914.....	3,400 00
Disbursements at Birmingham to Mar. 31: travel, \$120.05; postage, \$67.50.....	187 55
Assistant, Miss Rose Arnold, 12 m., \$703.68; temporary assistants, \$29.18.....	732 86
Stationery, \$60.57; newspapers, \$98.97; small outlay, \$120.75.....	280 29
Telephone to Feb. 1915, \$94.04; office rent, 9 m. to Dec. 25, 1913, \$366.81.....	460 85
Light, janitor, etc., \$89.85; income tax, 2 y., \$339.24; municipal taxes, \$63.87.....	492 96
Disbursements at Glasgow to Mar. 31: travel, \$461.20; postage, \$57.20; telephone, \$32.12.....	550 52
Office rent to Nov. 11, 1913, \$340.66; light, janitor, etc., \$83.85; newspapers, \$58.19.....	482 70
Assistant, Miss Jessie McLaren, 12 m., \$449.64; temporary assistants, \$7.30.....	456 94
Insurance, \$6.93; municipal taxes, \$71.09; stationery, \$35.84; small outlay, \$46.54.....	160 40
Ross, D. H., Melbourne, Australia (\$6,456.19)—	
Salary, 12 m. to Mar. 31, 1914.....	4,000 00
Disbursements, 13 m. to Mar. 31, 1914: postage, \$147.58; stationery, \$107.52.....	255 10
Rents: office, \$442.78; telephone, \$36.36; rugs for office, \$59.60.....	538 74
Stenographers: Beatrice Piggan, \$557.40; E. V. Kirkpatrick, \$404.28.....	961 68
Advertising in foreign papers, \$260.67; travelling expenses, \$273.91; less paid by Public Works Department, \$275.99.....	258 50
Cleaning office, \$63.31; shelving, etc., \$27.74; subscriptions, \$78.65.....	169 70
Typewriter with brief carriage, \$102.20; small payments for office supplies, \$170.18.....	272 38
Wilkinson, E. J., Durban, South Africa, salary, 4 m. to Mar. 31, 1914.....	97 33
Commercial agents (\$3,000)—	
Bance, J. B., Caracas, Venezuela, 12 m. to Mar. 31, 1914.....	500 00
Beckwith, A. E., Medellin, Columbia, 12 m. to Mar. 31, 1914.....	500 00
Curry, R. H. Nassau, Bahama, 12 m. to Mar. 31, 1914.....	590 00
Haggart, E. A. H., Kingston, Jamaica, 12 m. to Mar. 31, 1914.....	500 00
Sontam, C. E., Christiania, Norway, 12 m. to Mar. 31, 1914.....	500 00
Tripp, Edgar, Port of Spain, Trinidad, 12 m. to Mar. 31, 1914.....	500 00
General Account (\$19,673.76)—	
Advertising, \$50, in foreign papers, \$516.54; subscriptions to foreign papers, \$26.78.....	593 32
Disbursements at Hong-Kong and Shanghai: postage, subscriptions and office supplies, \$121.72; rent of office, July 1, 1913 to Mar. 31, 1914, \$506.26; K. C. Tsai, interpreter, Sept. 1, 1913, to Mar. 31, 1914, \$681.99; E. H. Vaughan, stenographer, Jan. 1 to Mar. 31, 1914, \$144.93; amount paid to Hong-Kong and Shanghai Banking Corporation, under Order in Council, \$1,171.65.....	2,626 55
Harrison Watson, City Trade Branch, London, England: salary, Apr., 1913, at \$1,950 per an., May 1, 1913, to Mar. 31, 1914, \$2,135.56; C. G. Venus, clerk, 12 m. to Mar. 31, 1914, \$430.67; rent of office, 12 m. to Mar. 31, 1914, \$1,315.83; telephone, \$24.33; income tax, 1913-14, \$53.65; travel, \$47.68; postage and telegrams, \$113.62; stationery and small supplies, \$130.60.....	4,414 44
Bradstreet Co., Ottawa, subscription, 12 m. to Feb. 28, 1915.....	50 00
Canadian and West Indian League, Montreal: subscription to magazine, 1913, 250 copies and advertisement.....	500 00
Canadian Manufacturers' Association, Toronto, trade index, 1,000 copies at \$1.50.....	1,500 00
Watson Griffin, special trade commissioner, salary, Dec. 17, 1913, to Mar. 31, 1914, at \$4,000 per an., \$1,161.29; travel, Dec. 17, 1913, to Mar. 31, 1914, \$415.64.....	1,576 93
Richard Grigg, commissioner of commerce: travel, Apr. 1, 1913, to Mar. 16, 1914, \$1,565.69; typewriting, etc., \$3.75.....	1,569 44
Redman Book Co., Leeds, England, "Commercial Canada," 100 copies.....	182 50
W. E. Tupper, supervising officer, travelling expenses.....	112 07
Accounts under \$50 (6).....	110 83
Public Printing and Stationery Department, Ottawa: sundry printing and stationery,....	6,437 68

115,544 75

## International Customs Tariffs Bureau.

Canada's share of cost for one year ended Mar. 31, 1914.....	662 00
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**Bounty on Manila Fibre used in the Manufacture of Binder Twine and Cordage in Canada, at the rate of 75 cents per 100 kilos of 2 1-5 lb. per kilo (3 Edward VII, chap. 5, and 6-7 Edward VII, chap 5).**

Brantford Cordage Co., 12 m. to Mar. 31, 1914, binder twine, 157,002 lb.....	535 23
Consumers' Cordage Co. (\$7,118.68)—	
Dartmouth, binder twine, 3 m. to Sept. 30, 1913, 8,220 lb.; cordage, 12 m. to Mar. 31, 1914, 1,149,430 lb.....	3,946 53
Montreal, 12 m. to Mar. 31, 1914, biader twine, 108,778 lb.; cordage, 821,726 lb.....	3,172 16
Plymouth Cordage Co., Welland, 12 m. to Mar. 31, 1914, biader twine, 993,798 lb.; cordage, 2,029,244 lb.....	10,305 82
	17,959 73



## SESSIONAL PAPER No. 1

**Bounty on Lead Contained in Lead-Bearing Ores Mined in Canada at not more than 75c. per cwt., less Cost of Supervision (3-4 George V, chap. 29).** \$ cts.

American Boy mine (60 p.c. paid on \$29.44), \$17.66; Bluebell mine, \$433.46	451 12
Cinderella mine (60 p.c. paid on \$30.42), \$18.26; H. B. mine (60 p.c. paid on \$51.16), \$30.70	48 96
Highland mine, \$59.25; Molly Gibson mine, \$9.59; Number One mine, \$12.42	111 26
Rambler-Cariboo mine, \$241.04; Richmond Eureka mine, \$147.90; Ruth mine, \$28.17	417 11
St. Eugene mine, \$228.56; Silver Cup Ferguson mine, \$30.07	258 63
Standard mine, Apr., May and Dec., 1913, 2,980,850 lb.	2,546 81
Sullivan mine, Apr. May and Dec., 1913, 2,283,193 lb.	1,409 29
Van Roi mine, balance of 1912-13, paid, \$139.44; 1913-14, \$47.73	187 17
Zincton mine, 60 p.c. paid on \$10.25	6 15
Deducted from bounty to pay cost of supervision, \$2,797.60, less, not used, \$54.65	2,742 95
	<hr/> 8,179 45

**Bounty of one and one-half Cent per Imperial Gallon on Crude Petroleum Produced in Canada (3-8 Edward VII, chap. 52).**

Anderson Bros. & Thompson, \$2,386.10; Armstrong, J. E., \$1,999.69	4,385 79
Armstrong & Morris, \$977.63; Barclay & McKee, \$567.95	1,545 58
Barnard, Argue, Roth, Stearns Oil and Gas Co., \$1,916.78; Beaver Oil & Gas Co., \$2,299.91	4,216 69
Canada Crude Oil, \$1,889.79; Canada Oil Co., \$619.03; Carman & Fairbank, \$6,068.24	8,577 06
Canadian Oil Producing & Refining Co., \$3,907.60; Chesher, George, \$510.96	4,418 56
Clark, Fraak S., agent, \$721.87; Cooper, John H., \$1,473.63; Crocker Parks Oil Co., \$2,002.46	4,197 96
Crotty & Elliott Co., \$686.77; Donald, George, \$943.75; Drader, Chas., \$619.01	2,249 53
Edward, F. H., \$1,059.59; Elginfield Oil & Gas Co., \$939.53	1,999 12
Englehart, J. L. & Co., \$3,757.23; Fairbank, J. H., estate, \$9,656.72	13,414 00
Fairbank, C. O., \$3,496.01; Grant, E. E., \$520.52; Gregory, Henry, \$833.75	4,550 28
King Houston, estate, \$601.44; Joyce, James, \$560.88; Kerr, James, \$883.85	2,046 17
Kerr, John, \$2,661.32; Maritime Oilfields, \$1,128.94; Molsons Bank, \$2,431.16	6,221 42
Mutual Oil Producing Co., \$1,878.41; Noble, John D., & Son, \$2,290.77	4,169 18
Ontario Lands & Oil Co., \$4,314.69; Peat, James & Sons, \$553.61	4,868 30
Porter & Barker, \$1,139.91; Proudlove, Wm., \$562.88; Puddicombe & Brewer, \$663.25	2,366 04
Schumacher, M., estate, \$1,032.77; Sproule Bros., \$1,071.56; Sproule & Johnson, \$620.72	2,725 05
Standard Natural Gas Co., \$1,118.51; Standard Oil Co. of Canada, \$4,202.04	5,320 55
Stern Producing Co., \$1,300.98; Tichborne, Mrs. F., \$832.87	2,133 85
Union National Gas Co., \$3,605.83; Walker Oil and Gas Co., \$4,912.06	8,517 89
Wallen, A. C., \$503.27; Wallen & Wallen, estate, \$713.36; Warren, E. B., \$530.66	1,747 29
Warwick, Joseph, \$1,039.56; Wilson, A., \$1,758.92; Wilson & James, \$948.49	3,746 97
Payments under \$500 (194)	24,096 01
	<hr/> 117,513 29

**Administering Bounties on Lead and Crude Petroleum.**

Supervising output of lead in British Columbia—	
G. O. Buchanan, inspector, Kaslo, salary, 12 m. to Mar. 31, 1914	2,400 00
Travel, \$138.95; advertising, \$5.20; G. C. Brown, assistant, 7 m. to Oct. 31, 1913, \$175.70; small disbursements, \$23.10	342 95
Supervising production of crude petroleum—	
J. C. Waddell, supervisor, Petrolia, salary, 12 m. to Mar. 31, 1914	1,800 00
Travel, \$6.10; telephone, 12 m. to Mar. 31, 1914, \$27; postage, \$75.50; Jas. McCort, wages, \$100; small disbursements, \$8.04	216 64
Hugh Boyle, assistant supervisor, Sarnia, salary, 12 m. to Mar. 31, 1914	200 00
T. I. Coffey, inspector, Moncton, salary, 12 m. to Mar. 31, 1914	100 00
J. G. Parmelee, clerk in Department, Ottawa, travel to Brockville and Kingston	15 15
Printing & Stationery Department, Ottawa, sundry printing and stationery	141 43
	<hr/> 5,216 17
Less, paid by lead mining companies	2,742 95
	<hr/> 2,473 22

**Terminal Elevators.***Government Elevator, Port Arthur.*

Barnett-McQueen Co.: balance of contract, \$834,025.63; extra, caused by change from steam power to electric, including transformer house, \$19,986.08; wheat and oats separator, \$1,164.37; office for Government inspector, \$156.01	855,332 09
Woodman & Carey, supervising engineers: 1½ p.c. on progress estimates from April, 1913, \$10,173.99, less paid in 1914-15, \$1,301.08	8,872 91
Great Lakes Dredging Co., balance on dredging at 25c. per cubic yard	19,836 00
Canadian Pacific Railway Co., spur line and track to connect with C. N. Railway tracks	589 51
Carried forward	<hr/> 884,630 51

**Terminal Elevators—Concluded.**

\$ cts.

Brought forward ..... 884,630 51

*Government Elevator, Port Arthur—Concluded.*

Canadian Westinghouse Co., electrical apparatus for transformer house..... 19,775 00  
 W. F. Longworthy, Port Arthur, legal services, searching title, etc. .... 53 14  
 Marks Clavet-Dobie, Port Arthur, machine bolts ..... 3 45  
 Seaman & Peaniman, Port Arthur: Stucolor cement coating, 16 gal. at \$2; cartage, \$1..... 33 00  
 Woodside Bros., Port Arthur, rail stop blocks and bolts..... 34 75

*Government Elevator at Moose Jaw.*

Barnett-McQueen Co.: paid on progress estimates to March 31, 1914..... 359,758 81

*Government Elevator at Saskatoon.*

Barnett-McQueen Co., paid on progress estimates to March 31, 1914 ..... 307,817 69

*Sundry Expenditure in connection with Elevators at Moose Jaw and Saskatoon.*

Barnett-McQueen Co., plans, etc., for elevator construction..... 31,101 30  
 C. D. Howe, supervising engineer, salary at \$5,000 per an., from Oct. to Mar. 31, 1914..... 2,499 96  
 James McNiven, resident engineer at Moose Jaw, 6 m. to Mar. 31, 1914 ..... 1,200 00  
 J. A. D. MacBeth, resident engineer, Saskatoon, at \$1,800 per an..... 516 78  
 Ralph Chandler, resident engineer at Saskatoon during absence of Mr. MacBeth..... 238 71  
 J. C. MacKenzie, cement tester, 5 m. to Mar. 31, 1914..... 500 00  
 Miss L. C. Clarke, stenographer, from Dec. 18 to Mar. 31, 1914, at \$60 per m..... 207 10  
 Advertising for tenders for construction of elevators..... 362 91  
 Bugenhiagen and Turnbull, Saskatoon, blue prints of elevators..... 28 80  
 E. L. Burgess, Saskatoon, chemical analysis of water..... 50 00  
 Canadian Pacific Railway Co.: spur line to elevator at Saskatoon..... 286 15  
 The Canadian Fairbanks-Morse Co.: sand, (A.S.C.E.), 200 lbs. at 5c.; cement sieves, 2 sets at \$15 75; sand sieves, 2 sets, at \$8 50; wheat sample tins, 24 at 40c.; graduated measuring glasses, 2 at 60c.; packing, 30c. .... 69 60  
 Foley & Davies: excavating and hauling material at Saskatoon ..... 1,759 30  
 H. Giles: grading for temporary track, Moose Jaw..... 757 50  
 Hazen-Twiss, Limited, Saskatoon: office furniture and stationery..... 338 95  
 Hughes-Owens Co., Ottawa: cement moulds, 12, \$96; cement samplers, 2, \$18; transit with arc \$175; level rods, 2, \$27; transit with arc and sliding leg tripod, \$182 50; "y" level erecting eyepiece, split leg tripod, 2, \$200; tapes, 4, \$31 10; Fairbanks' cement tester, \$110; fineness scale, \$25; Vicat apparatus, \$36; small supplies, \$5 50 ..... 906 10  
 Sam Jones, Moose Jaw: boring well..... 70 30  
 S. R. Ross: rent of office, Saskatoon, Nov. 10 to April 30, 1914 ..... 198 20  
 Saskatoon City: rent of telephone to Sept. 30, 1914, \$29 60; electric light, \$6 20 ..... 35 80  
 Travelling expenses and small outlay, to March 31, 1914: C.D. Howe, \$1,293 36; James McNiven, \$104 05; James A. D. Macbeth, \$37 90 ..... 1,435 31  
 Testing cement, wages of two assistants, February 23 to April 1, 1914 ..... 146 19  
 Whitlock and Marlatt, Moose Jaw: sewer pipe, 36 ft. at \$1 30 ..... 46 80  
 Various small supplies: table, \$15 50; globe heater, \$18 50; developing photos, \$11 35; postage stamps, \$32 30; stenographer, \$19 45; telegrams and telephones, \$28 38; express and freight, \$69 46; small items, \$84 56 ..... 279 50  
 1,615,171 61

**Imperial Trade Commission.**

Canada's share of expenses of the Dominions Royal Commission ..... 1,328 66  
 Printing and Stationery Department, Ottawa: stationery..... 75 63  
 1,404 29

**Gold and Silver Marking Act.**

W. J. Ryan, inspector, Toronto: salary, 12 m. to Mar. 31, 1914, \$2,000; sundry travel and disbursements, \$1,247 65..... 3,247 65  
 Legal services: Gregor Barclay, Montreal, \$182; King & Smythe, Kingston, \$20; Lafleur, MacDougall, Macfarlane & Pope, Montreal, \$15; R. A. C. Manning, Winnipeg, \$200. .... 417 00  
 Printing and Stationery Department, Ottawa: sundry printing and stationery..... 27 27  
 3,691 92

**Compassionate Allowance.**

Widow of the late Henry Creighton, grain sampler ..... 800 00

## SESSIONAL PAPER No. 1

## Mail Subsidies and Steamship Subventions.

\$ cts.

*Local Services, (\$289,754.09).*

Baddeck, Grand Narrows, Iona, Big Pond and East Bay: contractors, Victoria Steamship Co.; service from Apr. 1, 1913 to Feb. 11, 1914, 2 trips each day	5,825 00
Charlottetown, Victoria and Holliday's Wharf: contractors, Island Tug Co.; service from Apr. 14 to Dec. 18, 1913, 2 trips each week	2,500 00
Froude's Point and Lockport: contractor, G. C. Redding; service, 12 trips each week, 12 m. to Mar. 31, 1914	600 00
Gaspé Basin and Dalhousie or Campbellton: contractors, Campbellton & Gaspé Steamship Co.; 53 trips at \$377 35, from May 10, to Nov. 22, 1913	20,000 00
Grand Manan and Mainland: contractors, Grand Manan Steamboat Co.; service, weekly from Grand Manan to St. Andrews, and St. Stephen, semi-weekly to St. John during June, July, Aug., and Sept., weekly, from Grand Manan to St. Stephen, St. John and St. Andrews during the remaining 8 m. to Mar. 31, 1914, \$10,000, less deductions, \$96 15	9,903 85
Halifax and Canso: contractors, Halifax and Canso Steamship Co.; service weekly from Apr. 3 1913, to Mar. 31, 1914	5,000 00
Halifax, Mahone Bay, Tanook Island and La Have River Ports: contractors, Abraham Ernst, Estate; service, semi-weekly from Halifax, 12 m. to Mar. 31, 1914, \$3,680; allowed during repairs in 1912-13, \$153 85	3,833 85
Halifax and Sherbrooke: contractor, W. J. Murdoch; service, weekly, from Mar. 12, 1913 to Jan. 17, 1914	2,000 00
Halifax, South Cape Breton and Bras D'Or Lake Ports: contractors, Halifax and Glace Bay Steamship Co.; service, every 10 days from Halifax, from May 2, 1913, to Jan. 21, 1914	3,666 66
Halifax and Spry Bay: contractors, Halifax and Sheet Harbour Steamship Co.; service, weekly, 52 trips to Mar. 31, 1914	2,000 00
Halifax and West Coast of Cape Breton: contractors, Halifax and Inverness Steamship Co.; service, weekly, from Halifax, from Apr. 19 to Dec. 22, 1913	1,555 55
Kenora and Fort Francis: contractors, Rainy River Navigation Co.; service, tri-weekly, from May 31 to Oct., 16 1913	8,000 00
Magdalen Islands and Mainland: contractor, Wm. McLure, service, semi-weekly, from Apr. 23 to Dec. 27, 1913	15,000 00
Newcastle, Neguac, Escominac and points on Miramichi River and Bay: contractors, Miramichi Steam Navigation Co., service daily, from Apr. 29 to Dec. 9, 1913	2,500 00
Pelé Island and Mainland: contractors, Pelée and Lake Erie Navigation Co., service, 5 trips each week from Pelée Island, 12 m. to Mar. 31, 1914	5,000 00
Petitcodiac River, between Moncton and Way ports, and ports on the West Coast of Cumberland county: contractors, Shepody Navigation Co.; service, 4 trips each week from Moncton, from May 3 to Dec. 15, 1913	2,000 00
Petit de Grat and Intercolonial Railway terminus at Mulgrave: contractor, Wm. Leslie & Co.; service, daily, 12 m. to Mar. 31, 1914, \$6,000, less deductions, \$161 40	5,838 60
Pictou, Montague, Charlottetown, Murray Harbour and Georgetown: contractors, Three Rivers Steamship Co., service, 3 trips each week from Montague from Apr. 5 to Dec. 26, 1913	6,000 00
Pictou, New Glasgow and Antigonish County Ports: contractor, Alexander John McDonald; service, semi-weekly, from Apr. 28 to Nov. 6, 1913	500 00
Pictou, Port Mulgrave and Cheticamp: contractor, Wm. A. Beattie; service, 3 sailings each week from Mulgrave, from Apr. 23 to Dec. 18, 1913	7,000 00
Port Mulgrave and Canso: contractors, Hugh Cann & Son; service, daily, 12 m. to Mar. 31, 1914, \$6,500, less deductions, \$125	6,375 00
Port Mulgrave and Guysboro: contractors, Hugh Cann & Son; service daily, 12 m. to Mar. 31, 1914, \$5,500, less deductions, \$264 42	5,235 58
Port Mulgrave, St. Peter's, Irish Cove, Marble Mountain and ports on Bras D'Or Lakes: contractors, Richmond Steamship Co.; service, 4 trips weekly between Grand Narrows and Marble Mountain, 2 trips each week between Port Mulgrave and Grand Narrows, from Apr. 14, 1913 to Jan. 7, 1914, \$6,000, less deductions, \$79 50	5,920 50
Prince Edward Island and Mainland: contractors, Charlottetown Steam Navigation Co.; service daily between Charlottetown and Pictou, and Summerside and Point du Chêne from Apr. 8 to Dec. 27, 1913	12,500 00
Prince Rupert and Queen Charlotte Islands: contractors, Grand Trunk Pacific Railway Co.; service from Feb. 5, 1913, to Jan. 31, 1914, 40 trips at \$200	8,000 00
Quebec and Gaspé Basin (\$8,500)—	
Bouchard Bros., contractors; service, semi-monthly from Apr. 24 to Nov. 17, 1913	7,366 67
Gaspé & Bay Chaleur Steamship Line, contractors; service, 2 sailings in Aug., 1913	1,133 33
Quebec and Blanc Sablon and Northern Shore of St. Lawrence River \$16,212 50 —	
Holliday Bros., contractors; service, bi-weekly, from May 19 to Dec. 9, 1913, \$17,000, less deductions, \$3,187 50	13,812 50
Alfred Mercier, contractor; service, monthly, from May 22 to Nov. 15, \$3,000, less deductions, \$600	2,400 00
Quebec, and the Isle of Orleans: contractors, Quebec and Lévis Ferry Co.; service, daily, in winter and semi-weekly in summer, from Apr. 1 to Nov. 15, 1913	5,000 00
Rivière du Loup, Tadoussac and other St. Lawrence ports: Trans. St. Laurent Co., contractors; service, 12 m. to Mar. 31, 1914, 8 trips at \$50, 8 trips at \$200, 16 trips at \$250	6,000 00

Carried forward 182,467 00



## Mail Subsidies and Steamship Subventions—Continued.

\$ cts.

Brought forward..... 182,467 09

*Local Services—Continued.*

Riviere du Loup, Tadousac and other North Shore ports: contractors, Traas St. Laurent Co., service, 6 trips each week during July and Aug. 5, trips each week during May, June, Sept. and Oct., 1913.....	6,000 00
St. Catharines Bay and Tadousac: contractors, Trans St. Laurent Co.; service, 2 trips each day during Apr., Nov. and Dec., 1913, and Jan., Feb., and Mar., 1914, \$3,409.93; service of 1912-13 paid in 1913-14, \$21.35.....	3,431 28
St. John, Bay of Fundy, Minas Basin and Margaretsville: contractors, Bay of Fundy and Minas Basin Steamship Co.; service from St. John, 32 trips to Port Williams, 34 trips to Canning, 36 trips to Margaretsville, from Apr. 1 to Dec. 16, 1913.....	7,812 50
St. John and Bridgetown: contractors, Bridgetown Steamship Co.; service, 36 trips from Mar. 26 to Dec. 5, 1913.....	2,000 00
St. John and Cumberland Basin ports: contractors, Harbinger Steamship Co.; service, weekly, May 12 to Dec. 22, 1913, \$3,000, less deductions, \$305.57.....	2,694 43
St. John and Digby: contractors, Dominion Atlantic Railway Co.; service, daily, 12 m. to Mar. 31, 1914, \$20,000, less deductions, \$451.21.....	19,548 79
St. John, Digby, Annapolis and Granville: contractors, Valley Steamship Co.; service, weekly, 12 m. to Mar. 31, 1914.....	1,500 00
St. John and St. Andrews: contractors, Maritime Steamship Co.; service, weekly from Apr. 3 to Mar. 31, 1914.....	4,000 00
St. John, Westport and other way ports (\$5,500)— Insular Steamship Co., contractors; 47 trips made in 12 m. to Mar. 31, 1914.....	2,500 00
Hugh Cunn & Son, contractors; service, 4 trips a month during Aug., Nov., Dec., Jan., Feb. and Mar., 8 trips a month during Sept. and Oct., to Mar. 31, 1914.....	3,000 00
St. Stephen, St. Croix River Points, Deer Island, Campobello, Passamaquoddy Bay and L'Etete or Back Bay: contractors, Deer Island and Campobello Steamboat Co.; service, from L'Etete, 3 trips each week, 12 m. to Mar. 31, 1914.....	6,000 00
Sydney and Bay St. Lawrence: contractors, North Shore Steamship Co.; service, from Sydney, 4 times each week from June 15 to Oct. 15, 1913, semi-weekly from Apr. 9 to June 15, 1913, and Oct. 15 to Jan. 27, 1914.....	6,000 00
Sydney and around the east Coast of Cape Breton to Hastings and return to Sydney via Bras d'Or Lakes: contractors, Merchants' Transportation Co.; service, weekly from Apr. 23 to Dec. 29, 1913.....	5,500 00
Sydney and Whytecomagh: contractors, Bras D'Or Steamboat Co.; service, tri-weekly from June 15 to Oct. 15, and semi-weekly from Apr. 14 to June 15 and Oct. 15 to Dec. 19, 1913.....	3,000 00
Vancouver and Northern ports of British Columbia: contractors, Union Steamship Co. of British Columbia; service, from Vancouver to Prince Rupert, Campbell River, Quathlasca, Alert Bay, etc., 12 m. to Mar. 31, 1914.....	16,800 00
Victoria and West Coast of Vancouver Island: contractors, Canadian Pacific Railway Co.; service, from Victoria from Apr. 2 to Sept. 30, 1913, 4 trips each month, from Oct. 1 to Mar. 31, 1914, 3 trips each month.....	5,000 00
Victoria, Vancouver, way ports and Skagway: contractors, Canadian Pacific Railway Co.; service, from Mar. 29 to May 31, 1913, 3 trips each month, from June 1 to Oct. 31, 1913, 4 trips each month, from Nov. 1, 1913, to Mar. 31, 1914, 2 trips each month.....	12,500 00

*Foreign Services (\$2,091,336.85).*

Canada and Australia or New Zealand, Pacific Ocean: contractors, Union Steamship Co. of New Zealand; service, 13 trips from Vancouver from Feb. 19 to 1913, Jan. 21, 1914.....	180,509 00
Canadian Atlantic ports and Australia and New Zealand: contractors, New Zealand Shipping Co.; service, from Montreal in summer and St. John in winter, 12 trips made from Apr. 25, 1913, to Mar. 6, 1914.....	124,999 98
Canada, China and Japan: (1-2 Geo. V, chap. 25) paid through His Majesty's Postmaster General, London, England, \$121,666.66, less Canada's share of penalty and excess payment, \$2,816.60.....	118,850 06
Canada and France: contractors, H. & A. Allan; service, from Montreal or Quebec in summer and St. John or Halifax in winter, 30 trips during year ending Mar. 31, 1914, \$200,000, less deductions, \$1,542.10.....	195,457 90
Canada and Great Britain: service, tri-weekly in summer, semi-weekly in winter (\$951,481.27)— H. & A. Allan, contractors, 12 m. to Mar. 31, 1914.....	525,332 47
Canadian Northern Railway, contractors, 11 m. to Mar. 31, 1914.....	142,500 80
Canadian Pacific Railway, contractors, 11 m. to Mar. 31, 1914.....	157,884 80
Oceanic Steam Navigation Co., contractors, 11 m. to Mar. 31, 1914.....	125,766 20
Canada and Mexico, Atlantic coast: contractors, Elder Dempster & Co.; 1 sailing from Halifax Mar. 2, 1913.....	4,166 66
Canada and Newfoundland: contractors, Reid-Newfoundland Co.; service, daily, 12 m. to Mar. 21, 1914, \$70,000, less deductions, \$3,858.47.....	66,141 53
Carried forward.....	1,931,363 49



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Mail Subsidies and Steamship Subventions—Concluded.		\$	cts.
Brought forward.....		1,931,363	49
<i>Foreign Service—Concluded.</i>			
Canada and South Africa, from Montreal in summer and St. John in winter (\$145,999.92)—			
D. W. Campbell, contractor, 7 sailings from Apr. 2 to Sept. 19, 1913.....		85,166	62
Elder Dempster Shipping, contractors, 5 sailings from Oct. 4, 1913, to Jan. 23, 1914.....		60,833	30
Canada, West Indies and South America (\$161,602.51)—			
Royal Mail Steam Packet Co.: service, bi-weekly from St. John, 7½ trips from Nov. 23, 1913, to Mar. 28, 1914.....		98,269	20
Pickford & Black, contractors: service from St. John, 19 sailings from Apr. 10, to Nov. 10, 1913.....		63,333	31
Halifax and Newfoundland <i>via</i> Cape Breton ports: contractors, J. A. Farquhar & Co.; service, 15 trips from May 2 to Dec. 29, 1913.....		10,000	00
Halifax, St. John's, Newfoundland, and Liverpool: contractors, Furness, Withy & Co.; service, 23 trips from Apr. 9, 1913, to Mar. 31, 1914.....		20,000	00
Montreal or St. John and Manchester: contractors, Manchester Liners; service, fortnightly from Apr. 2, 1913, to Mar. 31, 1914.....		35,000	00
Prince Edward Island, Cape Breton and Newfoundland: contractors, Dominion Coal Co.; service, from Charlottetown every 7 days during June, July, Aug. and Sept. and every 10 days during the remaining months from May 2 to Dec. 17, 1913.....		16,500	00
St. John, Dublin and Belfast: contractors, Ulster Steamship Co.: 4 sailings from St. John from Dec. 28, 1913, to Feb. 4, 1914, \$3,000; balance of 1912-13, 5 trips, \$3,750.....		6,750	00
St. John and Glasgow: contractor, Robert Reford; service, 14½ trips from Mar. 22, 1913, to Apr. 4, 1914.....		10,875	00
St. John, Halifax and London (\$40,000)—			
Canadian Pacific Railway Co., contractors, 10 trips at \$1,500 to Mar. 31, 1914.....		15,000	00
Furness, Withy & Co., contractors, 24 trips from Apr. 6, 1913, to Mar. 31, 1914.....		25,000	00
Victoria and San Francisco: contractors, Pacific Coast Steamship Co.; service, weekly, 12 m. to Mar. 31, 1914.....		3,000	00
<i>Expenses in Connection with the Supervision of Subsidized Steamship Services (\$2,595.66).</i>			
W. E. Tupper, supervising officer—			
Salary, 12 m. to Mar. 31, 1914.....		1,800	00
Travelling expenses, May 27, 1913, to Mar. 16, 1914.....		717	13
Ottawa Typewriter Co.: cleaning folding machine, \$3.50; 2 new springs, 75c.....		4	25
Printing and Stationery Department, Ottawa: sundry supplies.....		74	28
		2,383,686	58

## Statistical Year Book.

Printing and Stationery Department, Ottawa: sundry printing.....	8,866	13
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## Dominion Census and Statistics.

Taking Census of 1911, amounts withheld from enumerators, etc.—			
Antigonish, N.S., Ronald McDonald, withheld in 1911-12.....		13	09
British Columbia, W. McLaren, guide, amount not paid by enumerator.....		640	00
Alberta, Wasyl Ursuliak, Island Lake, interpreter, 15 days.....		45	00
Alberta, E. H. Yeomans, taking census at Peigan Indian Reserve.....		84	06
Manitoba, Morris Levin, Winnipeg, amount withheld, in 1911-12.....		18	30
Quebec, Mitchell, George, St. Regis, interpreter, 21 d.....		31	50
Saskatchewan, J. C. O. Adam, Arbury, interpreter, 3½ d.....		14	00
Miscellaneous expenditure—			
Mrs. Mary Bayes, washing towels, at Ottawa, 12 m. to Mar. 31, 1914.....		96	00
Burroughs Adding Machine Co., repairs to machines.....		38	12
Bradstreet Company, subscription to Dec. 31, 1914.....		50	00
Drummond, E. B., advance, not accounted for.....		200	00
Godfrey, Ernest H., travelling expenses to Boston and Europe.....		624	47
Macphail, E. S., travelling expenses, Ottawa to Boston and Montreal.....		65	30
Cartage: J. G. Eastcott, \$12.50; J. Maloney, \$234.25.....		246	75
Spicer, Chas. W., mechanical engineer, 60 d, at \$10, travel to Washington, \$20.80.....		620	80
Thornton and Truman, Ottawa, overhauling sorting machines (3) \$649.38; sundry repairs to machines, \$204.35.....		853	73
Watt, Chas., Ottawa, micrometer gauge in case, \$9; electric soldering iron, \$6.50; sundry files, drills and other small hardware, \$45.41.....		60	91
Postage stamps, \$220; subscriptions to periodicals, \$89.20.....		309	20
Freight and express, \$22.16; telegrams, \$13.65; soap and sundry small items, \$33.98.....		69	79
Detailed under Salaries at Ottawa.....		38,458	47
Carried forward.....		42,539	49

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<b>Dominion Census and Statistics—Concluded.</b>		<b>\$</b>	<b>cts.</b>
Brought forward..	.....	42,539	49
Reporting criminal statistics from the various provinces	.....	5,067	79
Department of Printing and Stationery, Ottawa: Printing, monthly census, \$4,081.73; crop reports, \$338.24; bulletins, \$2,312.48; cards, letter heads, etc., \$665.42; forms, \$338.72; cases from census office, \$217.20; sundry stationery supplies, \$1,266.03.....	.....	9,219	82
		56,827	16
<b>Miscellaneous: Unforeseen Expenses.</b>			
Gratuity of two months' salary, to mother of A. E. Thomason, clerk in Trade Commissioner's office, Manchester.....	.....	108	32

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1912-13.	Trade and Commerce: Revenue.	Page.	1913-14.	Increase.	Decrease.
	<i>Summary.</i>		\$ cts.	\$ cts	\$ cts.
10 00	Casual Revenue.....	—	14 78	4 78	
Dr. 520 00	Fines and Forfeitures.....	—		520 00	
4,039 04	Cullers' Fees.....	—	1,799 40		2,239 64
330,430 49	Inspection of Staples.....	—	510,184 01	179,753 52	
333,959 53			511,998 19	178,038 66	
	<b>Inspection of Staples.</b>				
318,064 62	Winnipeg.....	—	383,001 30	64,936 68	
8,709 80	Fort William.....	—	17,172 41	8,462 61	
	Port Arthur Elevator.....	—	107,494 14	107,494 14	
2,091 01	Montreal.....	—	858 27		1,232 74
1,150 55	Toronto.....	—	1,375 49	194 91	
68 98	Kingston.....	—	102 00	33 02	
315 50	Peterboro.....	—	180 40		135 10
330,430 49			510,184 01	179,753 52	
	<i>Winnipeg.</i>				
196,693 66	Inspections..... (a)	—	218,746 05	22,052 39	
106,517 95	Weighing..... (a)	—	134,023 55	27,505 60	
6,789 26	Samples sold..... (b)	—	7,617 58	828 32	
2,850 15	Vessel Collections..... (b)	—	6,466 72	3,616 57	
5,155 00	License Fees.....	—	14,927 00	9,771 00	
	Overtime.....	—	853 40	853 40	
57 60	Sundries.....	—	47 00		10 60
	Examination fees.....	—	320 00	320 00	
318,064 62			383,001 30	64,936 68	

NOTE.—(a) The following amounts appertaining to 1913-14 were paid in May, 1914, and credited to 1914-15:—

Can. Pac. Ry, Inspections.....	1,380 35
Can. Pac. Ry, Weighing.....	609 30
A. D. Thomson, Co., Inspection.....	1 00
A. E. Burnett Co., Weighing.....	165 00
Can. Paint Co., Weighing.....	8 75

(b) The following amounts appertaining to 1914-15 were paid in April, 1914, and credited 1913-14:—

Samples sold.....	68 29
Vessels Collections.....	90 24

<b>Inspections.</b>	\$	cts.	<b>Inspections—Con.</b>	\$	cts.
Baird & Botherell.....	18	00	Brought forward.....	99,294	65
Black & Muirhead.....	638	00	Weighing—Con.		
Bole, D., & Co.....	146	50	Guy, F. A. & Co.....	162	90
Burdick Grain Co.....	8	00	Laing Bros.....	310	60
Canadian Pacific Ry.....	73,345	75	Lake of Woods Milling Co.....	992	00
Canadian Northern Ry.....	33,224	00	Man. Linseed Oil Mills.....	179	65
Cargill Com.....	10	50	Maple Leaf F. M. Co.....	996	50
Cons. Elev. Co., Fort William.....	8,385	00	Muirhead & Co.....	81	60
Cons. Elev. Co., Duluth.....	3,405	05	National Elev. Co.....	161	40
Davidson & Smith.....	24	00	Northern Elev. Co.....	1,015	50
Dom. Government Elevator.....	2,911	50	Ogilvie F. M. Co., Fort William.....	3,079	50
Dwyer Elev. Co.....	340	50	Ogilvie F. M. Co., Win. & Med. Hat..	788	75
Eastern Terminal.....	2,303	50	Parish & Heimbecker.....	255	30
Empire Elev. Co.....	10,151	50	Paterson N. M. & Co.....	1,211	45
Fort William Elev. Co.....	2,655	00	Port Arthur Elev.....	13,634	70
Globe Elev. Co.....	1,772	90	Rice Malting Co.....	165	35
Grain Growers' Grain Co.....	9,689	50	Robin Hood Mills Co.....	1,700	00
Grand Trunk Pac. Elev. Co.....	14,440	50	Thunder Bay Elev. Co.....	4,145	40
Grand Trunk Pacific Ry.....	10,516	00	Union Grain Co.....	350	65
Great Northern Ry.....	1,090	00	Vancouver M. G. Co.....	1,045	00
Guy, F. A. & Co.....	271	50	Western Can. F. M. Co.....	1,548	60
International Elev.....	1	00	West Co-op. Grain Co.....	10	25
Kinsey Maxfield.....	9	00	West. Terminal Elev. Co.....	2,893	50
Lake of Woods Milling Co.....	116	50		134,023	55
Maple Leaf F. M. Co.....	2	50	<b>Fort William.</b>		
McCabe Bros.....	18	00	Registration and Cancellation of Elevator Warehouse Receipts.		
McLaughlin, W. S., & Co.....	38	00	Can. Pacific Ry.....	2,449	67
Muirhead & Co.....	136	00	Cons. Elev. Co.....	1,337	77
National Elev. Co.....	242	00	Dom. Government Elev.....	541	26
Northern Elev. Co.....	0	50	Eastern Elev. Terminal.....	334	72
Ogilvie F. M. Co., Fort William.....	3,564	50	Empire Elev.....	1,585	11
Ogilvie F. M. Co., Win. & Med. Hat..	600	00	Fort William Elev.....	484	14
Parish & Heimbecker.....	426	50	Grain Growers' Grain Co.....	1,516	32
Paterson, N. M. & Co.....	1,052	00	Grand Trunk Pacific Elev.....	2,244	61
Port Arthur Elev. Co.....	22,723	00	Horns Elev.....	230	66
Robin Hood Mills Co.....	606	50	North Transcona Elev.....	55	52
Samples.....	5	50	Ogilvie F. M. Co.....	819	58
Soo Ry., Duluth.....	609	00	Port Arthur Elev.....	3,648	88
Thomson, A. D.....	1,438	85	Thunder Bay Elev.....	1,086	69
Thunder Bay Elev. Co.....	6,909	00	Western Terminal.....	752	56
Vancouver M. G. Co.....	62	00	Fees accrued, 1912-13, C. P. R.....	17,087	49
Vancouver D. H. Co.....	13	00		84	92
Western Terminal Elev. Co.....	4,824	00		17,172	41
Woodward, E. S. & Co.....	1	50	<b>Port Arthur Elevator.</b>		
	218,746	05	From October 15th, 1913, to March 31, 1914.		
<b>Weighing.</b>			Cleaning.....	15,155	26
Alberta Pac. Gr. Co.....	929	20	Storage.....	64,716	48
Anchor Elev. Co.....	505	60	Screenings.....	25,710	65
Black & Muirhead.....	358	80	Bulkheads.....	756	00
Bole, D. & Co.....	87	30	Drying.....	764	39
Brackman & Kerr.....	770	00	Special revenue.....	67	36
Burnett, A. E. & Co.....	820	00	Interest.....	324	00
Can. Malting Co., Calgary.....	584	30		107,494	14
Can. Malting Co., Winnipeg.....	326	60	<b>Inspection of Staples.</b>		
Can. Northern Ry.....	17,060	70	Montreal.		
Can. Paint Co.....	82	35	Grain inspected, etc.—		
Can. Pacific Ry.....	39,115	80	Wheat.....	64	00
Columbia F. M. Co.....	25	00	Corn.....	36	95
Cons. Elev., Fort William.....	5,030	70	Carried forward.....	100	95
Crown Feed & Produce Co.....	47	20			
Crown Grain Co.....	1,476	60			
Davidson & Smith.....	14	40			
Dom. Government Elev.....	1,746	90			
Dwyer Elev. Co.....	204	30			
Eastern Terminal.....	1,382	10			
Empire Elev. Co.....	6,090	90			
Fort William Elev. Co.....	1,593	00			
Grain Growers' Gr. Co.....	5,813	70			
Grand Trunk Pacific Elev. Co.....	8,664	30			
Grand Trunk Pacific Ry.....	6,564	90			
Carried forward.....	99,294	65			



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Inspection of Staples—Con.		Inspection of Staples—Con.	
	\$ cts.		\$ cts.
Brought forward.....	100 95	Brought forward.....	\$5 70
<i>Montreal—Con.</i>		<i>Kingston—Con.</i>	
Grain inspected, etc.— <i>Con.</i>		Samples sold.....	1 75
Oats.....	28 05	Overtime.....	5 95
Rye.....	81 45	Refund expenses.....	8 60
Barley.....	4 00		102 00
Peas.....	5 60		
Buckwheat.....	2 59		
Weighing.....	79 00	<i>Peterborough.</i>	
Sampling grain.....	426 00	Grain inspected—	
Samples sold.....	15 14	Wheat.....	22 20
Overtime.....	55 35	Oats.....	24 00
Refund of expenses, etc.....	54 93	Rye.....	12 00
Sundries.....	5 30	Buckwheat.....	55 00
	858 27	Hay inspected.....	5 80
<i>Toronto.</i>		Weighing.....	23 40
Grain inspected—		Sampling grain.....	19 00
Wheat.....	53 59	Samples sold.....	19 00
Corn.....	10 50		180 40
Oats.....	218 10		
Rye.....	4 00	<i>Cullers' Fees.</i>	
Barley.....	49 00	Burstall, J. & Co.....	45 56
Peas.....	1 00	Burton, M.....	68 91
Buckwheat.....	37 30	Calvin & Co.....	639 14
Hay inspected.....	615 55	Dobell, Beckett & Co.....	424 93
Straw inspected.....	72 65	Dunn & Co.....	162 27
Sampling grain.....	142 60	Flood, N.....	121 10
Samples sold.....	147 69	Gibson, J. J.....	110 55
Fees accrued, 1912-13.....	18 60	Mendminard Mills.....	1 03
	1,375 49	Sharples, W. & J.....	13 70
<i>Kingston.</i>		Wilson Bros.....	212 21
Grain inspected—			1,799 40
Wheat.....	0 50	<i>Casual Revenue.</i>	
Sampling grain.....	85 20	Refund prev. year's expd., J. F. Shaw,	
Brought forward.....	\$5 70	Census.....	14 78



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